

: Saved_Crash

Thread Name: Unicorn Proxy Thread

Page fault: Address not mapped

r8 0x0000000000000004
r9 0x0000000000000040
r10 0x0000000000000005
r11 0x00007f3871561150
r12 0x0000000000000013
r13 0x00007f387d9c8840
r14 0x0000000000000001
r15 0x00007f385814a660
rdi 0x0000000000000013
rsi 0x0000000000000013
rbp 0x00007f386deafdc0
rbx 0x00007f385814a660
rdx 0x00007f386deafdf0
rax 0x0000000000000013
rcx 0x0000000000000013
rsp 0x00007f386deafd98
rip 0x00007f387147698a
eflags 0x000000000013297
csgsfs 0x6664000000000033
error code 0x0000000000000004
vector 0x000000000000000e
old mask 0xffffffffde3e3ada05
cr2 0x0000000000000013

Cisco Adaptive Security Appliance Software Version 9.8(1)

Compiled on Wed 10-May-17 15:41 PDT by builders

Hardware: ASA5525

Crashinfo collected on 08:24:20.162 ICT Thu Mar 5 2020

ASLR enabled, text region 7f3874b2e000-7f3878d2c8d4

Traceback:

0: 0x00007f387542cae5
1: 0x00007f3875430c1b
2: 0x00007f3876c0def6
3: 0x00007f3873fc6180
4: 0x00007f38775e8be2
5: 0x00007f38770dcd6b
6: 0x00007f38770ecb88
7: 0x00007f38770dd800
8: 0x00007f38770dc80a
9: 0x00007f38770ddc53
10: 0x00007f38770d6716
11: 0x00007f38770f1151
12: 0x00007f387743d7cb
13: 0x00007f3876fb764d

14: 0x00007f3877442878
15: 0x00007f3877445234
16: 0x00007f387744584f
17: 0x00007f3876f8f9b5
18: 0x00007f3876f8fad8
19: 0x00007f3876f87d99
20: 0x00007f3857e96cd0
21: 0x00007f3876fab441
22: 0x00007f387742c78c
23: 0x00007f38754355fb
7f38454be000-7f38458c2000 rw-p 00000000 00:00 0
[stack:2021]
7f38458f9000-7f3845bfc000 rw-p 00000000 00:00 0
[stack:2018]
7f3845ffe000-7f3846200000 rw-p 00000000 00:00 0
[stack:2016]
7f386fc7a000-7f386fc7c000 r-xp 00000000 00:01 4526
/lib64/libutil-2.18.so
7f386fc7c000-7f386fe7b000 ---p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7b000-7f386fe7c000 r--p 00001000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7c000-7f386fe7d000 rw-p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7d000-7f3870096000 r-xp 00000000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870096000-7f3870295000 ---p 00219000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870295000-7f38702c1000 rw-p 00218000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f38702c5000-7f3870327000 r-xp 00000000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870327000-7f3870526000 ---p 00062000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870526000-7f3870530000 rw-p 00061000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870530000-7f3870568000 r-xp 00000000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870568000-7f3870768000 ---p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870768000-7f387076a000 rw-p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f387076a000-7f38707c8000 r-xp 00000000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38707c8000-7f38709c8000 ---p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709c8000-7f38709cc000 rw-p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709cc000-7f3870a04000 r-xp 00000000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20

7f3870a04000-7f3870c03000 ---p 00038000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c03000-7f3870c07000 rw-p 00037000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c08000-7f3870c0f000 r-xp 00000000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870c0f000-7f3870e0f000 ---p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e0f000-7f3870e10000 rw-p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e10000-7f3870f92000 r-xp 00000000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3870f92000-7f3871192000 ---p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3871192000-7f38711d1000 rw-p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f38711df000-7f38711f4000 r-xp 00000000 00:01 4476
/lib64/libz.so.1.2.8
7f38711f4000-7f38713f3000 ---p 00015000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f3000-7f38713f4000 rw-p 00014000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f4000-7f3871598000 r-xp 00000000 00:01 4538
/lib64/libc-2.18.so
7f3871598000-7f3871797000 ---p 001a4000 00:01 4538
/lib64/libc-2.18.so
7f3871797000-7f387179b000 r--p 001a3000 00:01 4538
/lib64/libc-2.18.so
7f387179b000-7f387179d000 rw-p 001a7000 00:01 4538
/lib64/libc-2.18.so
7f38717a1000-7f38717b6000 r-xp 00000000 00:01 4554
/lib64/libgcc_s.so.1
7f38717b6000-7f38719b6000 ---p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b6000-7f38719b7000 rw-p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b7000-7f3871ab9000 r-xp 00000000 00:01 4552
/lib64/libm-2.18.so
7f3871ab9000-7f3871cb8000 ---p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cb8000-7f3871cb9000 r--p 00101000 00:01 4552
/lib64/libm-2.18.so
7f3871cb9000-7f3871cba000 rw-p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cba000-7f3871cbc000 r-xp 00000000 00:01 4704
/asa/lib/libplatcap.so
7f3871cbc000-7f3871ebb000 ---p 00002000 00:01 4704
/asa/lib/libplatcap.so
7f3871ebb000-7f3871ec4000 rw-p 00001000 00:01 4704
/asa/lib/libplatcap.so

7f3871ec4000-7f3871f11000 r-xp 00000000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3871f11000-7f3872111000 ---p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872111000-7f3872113000 rw-p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872113000-7f387223c000 r-xp 00000000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387223c000-7f387243c000 ---p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243c000-7f387243e000 rw-p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243e000-7f38724d6000 r-xp 00000000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38724d6000-7f38726d5000 ---p 00098000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726d5000-7f38726e1000 rw-p 00097000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726e1000-7f38726f1000 r-xp 00000000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38726f1000-7f38728f0000 ---p 00010000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f0000-7f38728f1000 rw-p 0000f000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f1000-7f3872942000 r-xp 00000000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872942000-7f3872b41000 ---p 00051000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b41000-7f3872b47000 rw-p 00050000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b47000-7f3872b93000 r-xp 00000000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872b93000-7f3872d93000 ---p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d93000-7f3872d97000 rw-p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d97000-7f3872ee7000 r-xp 00000000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f3872ee7000-7f38730e7000 ---p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730e7000-7f38730f1000 rw-p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730f2000-7f3873113000 r-xp 00000000 00:01 4693
/asa/lib/libpds.so
7f3873113000-7f3873313000 ---p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873313000-7f3873315000 rw-p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873319000-7f387332c000 r-xp 00000000 00:01 4523
/lib64/libresolv-2.18.so

7f387332c000-7f387352c000 ---p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352c000-7f387352d000 r--p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352d000-7f387352e000 rw-p 00014000 00:01 4523
/lib64/libresolv-2.18.so
7f3873530000-7f387353d000 r-xp 00000000 00:01 4505
/lib64/libudev.so.0.13.1
7f387353d000-7f387373c000 ---p 0000d000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373c000-7f387373d000 rw-p 0000c000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373d000-7f387374f000 r-xp 00000000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387374f000-7f387394e000 ---p 00012000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387394e000-7f3873950000 rw-p 00011000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f3873baa000-7f3873bb1000 r-xp 00000000 00:01 4478
/lib64/librt-2.18.so
7f3873bb1000-7f3873db0000 ---p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db0000-7f3873db1000 r--p 00006000 00:01 4478
/lib64/librt-2.18.so
7f3873db1000-7f3873db2000 rw-p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db2000-7f3873db5000 r-xp 00000000 00:01 4516
/lib64/libdl-2.18.so
7f3873db5000-7f3873fb4000 ---p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb4000-7f3873fb5000 r--p 00002000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb5000-7f3873fb6000 rw-p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb6000-7f3873fcf000 r-xp 00000000 00:01 4471
/lib64/libpthread-2.18.so
7f3873fcf000-7f38741ce000 ---p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741ce000-7f38741cf000 r--p 00018000 00:01 4471
/lib64/libpthread-2.18.so
7f38741cf000-7f38741d0000 rw-p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741d4000-7f38741fb000 r-xp 00000000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38741fb000-7f38743fa000 ---p 00027000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fa000-7f38743fd000 rw-p 00026000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fd000-7f38744e3000 r-xp 00000000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18

```

7f38744e3000-7f38746e2000 ---p 000e6000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746e2000-7f38746ea000 r--p 000e5000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746ea000-7f38746ec000 rw-p 000ed000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f3874701000-7f387470b000 r-xp 00000000 00:01 3130
/usr/lib64/libnuma.so.1
7f387470b000-7f387490a000 ---p 0000a000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490a000-7f387490b000 rw-p 00009000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490b000-7f387492b000 r-xp 00000000 00:01 4520
/lib64/ld-2.18.so
7f3874b2b000-7f3874b2c000 r--p 00020000 00:01 4520
/lib64/ld-2.18.so
7f3874b2c000-7f3874b2d000 rw-p 00021000 00:01 4520
/lib64/ld-2.18.so
7f3874b2e000-7f3878d2d000 r-xp 00000000 00:01 4713
/asa/bin/lina
7f3878f2d000-7f3879eaa000 rw-p 041ff000 00:01 4713
/asa/bin/lina
7ffd6fa88000-7ffd6faa9000 rw-p 00000000 00:00 0
7ffd6facc000-7ffd6face000 r-xp 00000000 00:00 0
Stack dump: base:0x00007f38450c0e20 size:128, active:128
  entries above '==': return PC preceded by input parameters
  entries below '==': local variables followed by saved regs
    '==Fn': stack frame n, contains next stack frame
    '*': stack pointer at crash
rdi rsi rdx rcx r8 r9 : Arguments 1 through 6 to leaf function
For example:
0x00007fffeeeeef00: 0x0000000000000009      : arg9
0x00007fffeeeeefc0: 0x0000000000000008      : arg8
0x00007fffeeeeef80: 0x0000000000000007      : arg7
0x00007fffeeeeef40: 0x00000000000000abc    : return PC
0x00007fffeeeeef00: 0x00007fffeeeeef20 ==F2: stack frame F2
0x00007fffeeeeefec: 0x00000000000000def    : local variable
0x00007fffeeeeef80: 0x00000000000000123    : local variable or saved reg
0x00007fffeeeeef40: 0x00000000000000456    : local variable or saved reg
0x00007fffeeeeef00: 0x00000000000000789    : local variable or saved reg
0x00007f38450c1220-0x00007f38450c1038: 0x0000000000000000
0x00007f38450c1030: 0x00000000a11ccdef
0x00007f38450c1028-0x00007f38450c1010: 0x0000000000000000 ==F21
0x00007f38450c1008-0x00007f38450c0f68: 0x123456789abcdef0
0x00007f38450c0f60: 0x00007f38754355e1
0x00007f38450c0f58: 0x00007f38450c0f00
0x00007f38450c0f50-0x00007f38450c0f40: 0x0000000000000000
0x00007f38450c0f38: 0xffffffffffffdf90
0x00007f38450c0f30: 0x00007f38450c1020
0x00007f38450c0f28: 0x00007f38466b0910

```

[stack]
[vdso]

0x00007f38450c0f20: 0x0000000000000000
0x00007f38450c0f18: 0x000000009abcdef0
0x00007f38450c0f10-0x00007f38450c0f00: 0x123456789abcdef0
0x00007f38450c0ef8: 0x00007f38754355fb
0x00007f38450c0ef0: 0x00007f38450c1020 ==F20
0x00007f38450c0ee8-0x00007f38450c0ed8: 0x0000000000000000
0x00007f38450c0ed0: 0xffffffffffffdf90
0x00007f38450c0ec8: 0x00007f38466b0910
0x00007f38450c0ec0-0x00007f38450c0eb8: 0x123456789abcdef0
0x00007f38450c0eb0: 0x00007f384695c680
0x00007f38450c0ea8: 0x123456789abcdef0
0x00007f38450c0ea0: 0x1234567800000001
0x00007f38450c0e98: 0x123456789abcdef0
0x00007f38450c0e90: 0x12345678ffffffff
0x00007f38450c0e88: 0x00007f387857c0d8
0x00007f38450c0e80: 0x0000000000000000
0x00007f38450c0e78: 0x00007f387742c78c
0x00007f38450c0e70: 0x00007f38450c0ef0 ==F19
0x00007f38450c0e68: 0x0000000000000000
0x00007f38450c0e60: 0x00007f38450c0ea0
0x00007f38450c0e58: 0x00007f38450c0eb0
0x00007f38450c0e50: 0x00007f384695c400
0x00007f38450c0e48: 0x00007f387d866480
0x00007f38450c0e40: 0x00007f38450c0e70
0x00007f38450c0e38: 0x00000000450c0ea0
0x00007f38450c0e30: 0x00007f38450c0eb0
0x00007f38450c0e28: 0x00007f384695c400

Process virtual address map:

2aaaab000000-2aaaab200000 rw-s 00000000 00:11 739
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_2
2aaaab200000-2aaaab400000 rw-s 00000000 00:11 738
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_1
2aaaab400000-2aaaab600000 rw-s 00000000 00:11 741
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_4
2aaaab600000-2aaaab800000 rw-s 00000000 00:11 740
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_3
2aaaab800000-2aaaaba00000 rw-s 00000000 00:11 743
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_6
2aaaaba00000-2aaaabc00000 rw-s 00000000 00:11 742
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_5
2aaaabc00000-2aaaabe00000 rw-s 00000000 00:11 745
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_8
2aaaabe00000-2aaaac000000 rw-s 00000000 00:11 744
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_7
2aaaac000000-2aaaac200000 rw-s 00000000 00:11 747
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_10
2aaaac200000-2aaaac400000 rw-s 00000000 00:11 746
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_9
2aaaac400000-2aaaac600000 rw-s 00000000 00:11 749

/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_12
2aaaac600000-2aaaac800000 rw-s 00000000 00:11 748
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_11
2aaaac800000-2aaaaca00000 rw-s 00000000 00:11 751
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_14
2aaaaca00000-2aaaacc00000 rw-s 00000000 00:11 750
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_13
2aaaacc00000-2aaaace00000 rw-s 00000000 00:11 753
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_16
2aaaace00000-2aaaad000000 rw-s 00000000 00:11 752
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_15
2aaaad000000-2aaaad200000 rw-s 00000000 00:11 755
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_18
2aaaad200000-2aaaad400000 rw-s 00000000 00:11 754
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_17
2aaaad400000-2aaaad600000 rw-s 00000000 00:11 757
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_20
2aaaad600000-2aaaad800000 rw-s 00000000 00:11 756
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_19
2aaaad800000-2aaaada00000 rw-s 00000000 00:11 759
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_22
2aaaada00000-2aaaadc00000 rw-s 00000000 00:11 758
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_21
2aaaadc00000-2aaaade00000 rw-s 00000000 00:11 761
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_24
2aaaade00000-2aaaae000000 rw-s 00000000 00:11 760
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_23
2aaaae000000-2aaaae200000 rw-s 00000000 00:11 763
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_26
2aaaae200000-2aaaae400000 rw-s 00000000 00:11 762
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_25
2aaaae400000-2aaaae600000 rw-s 00000000 00:11 765
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_28
2aaaae600000-2aaaae800000 rw-s 00000000 00:11 764
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_27
2aaaae800000-2aaaaea00000 rw-s 00000000 00:11 767
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_30
2aaaaea00000-2aaaaec00000 rw-s 00000000 00:11 766
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_29
2aaaaec00000-2aaaae000000 rw-s 00000000 00:11 769
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_32
2aaaae000000-2aaaaf000000 rw-s 00000000 00:11 768
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_31
2aaaaf000000-2aaaaf200000 rw-s 00000000 00:11 771
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_34
2aaaaf200000-2aaaaf400000 rw-s 00000000 00:11 770
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_33
2aaaaf400000-2aaaaf600000 rw-s 00000000 00:11 773
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_36
2aaaaf600000-2aaaaf800000 rw-s 00000000 00:11 772

/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_35
2aaaaaf800000-2aaaaafa00000 rw-s 00000000 00:11 775
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_38
2aaaaafa00000-2aaaaafc00000 rw-s 00000000 00:11 774
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_37
2aaaaafc00000-2aaaaafe00000 rw-s 00000000 00:11 777
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_40
2aaaaafe00000-2aaab0000000 rw-s 00000000 00:11 776
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_39
2aaab0000000-2aaab0200000 rw-s 00000000 00:11 779
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_42
2aaab0200000-2aaab0400000 rw-s 00000000 00:11 778
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_41
2aaab0400000-2aaab0600000 rw-s 00000000 00:11 781
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_44
2aaab0600000-2aaab0800000 rw-s 00000000 00:11 780
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_43
2aaab0800000-2aaab0a00000 rw-s 00000000 00:11 783
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_46
2aaab0a00000-2aaab0c00000 rw-s 00000000 00:11 782
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_45
2aaab0c00000-2aaab0e00000 rw-s 00000000 00:11 785
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_48
2aaab0e00000-2aaab1000000 rw-s 00000000 00:11 784
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_47
2aaab1000000-2aaab1200000 rw-s 00000000 00:11 787
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_50
2aaab1200000-2aaab1400000 rw-s 00000000 00:11 786
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_49
2aaab1400000-2aaab1600000 rw-s 00000000 00:11 789
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_52
2aaab1600000-2aaab1800000 rw-s 00000000 00:11 788
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_51
2aaab1800000-2aaab1a00000 rw-s 00000000 00:11 791
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_54
2aaab1a00000-2aaab1c00000 rw-s 00000000 00:11 790
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_53
2aaab1c00000-2aaab1e00000 rw-s 00000000 00:11 793
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_56
2aaab1e00000-2aaab2000000 rw-s 00000000 00:11 792
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_55
2aaab2000000-2aaab2200000 rw-s 00000000 00:11 795
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_58
2aaab2200000-2aaab2400000 rw-s 00000000 00:11 794
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_57
2aaab2400000-2aaab2600000 rw-s 00000000 00:11 797
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_60
2aaab2600000-2aaab2800000 rw-s 00000000 00:11 796
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_59
2aaab2800000-2aaab2a00000 rw-s 00000000 00:11 799

/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_62
2aaab2a00000-2aaab2c00000 rw-s 00000000 00:11 798
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_61
2aaab2c00000-2aaab2e00000 rw-s 00000000 00:11 801
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_64
2aaab2e00000-2aaab3000000 rw-s 00000000 00:11 800
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_63
2aaab3000000-2aaab3200000 rw-s 00000000 00:11 803
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_66
2aaab3200000-2aaab3400000 rw-s 00000000 00:11 802
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_65
2aaab3400000-2aaab3600000 rw-s 00000000 00:11 805
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_68
2aaab3600000-2aaab3800000 rw-s 00000000 00:11 804
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_67
2aaab3800000-2aaab3a00000 rw-s 00000000 00:11 807
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_70
2aaab3a00000-2aaab3c00000 rw-s 00000000 00:11 806
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_69
2aaab3c00000-2aaab3e00000 rw-s 00000000 00:11 809
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_72
2aaab3e00000-2aaab4000000 rw-s 00000000 00:11 808
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_71
2aaab4000000-2aaab4200000 rw-s 00000000 00:11 811
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_74
2aaab4200000-2aaab4400000 rw-s 00000000 00:11 810
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_73
2aaab4400000-2aaab4600000 rw-s 00000000 00:11 813
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_76
2aaab4600000-2aaab4800000 rw-s 00000000 00:11 812
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_75
2aaab4800000-2aaab4a00000 rw-s 00000000 00:11 815
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_78
2aaab4a00000-2aaab4c00000 rw-s 00000000 00:11 814
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_77
2aaab4c00000-2aaab4e00000 rw-s 00000000 00:11 817
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_80
2aaab4e00000-2aaab5000000 rw-s 00000000 00:11 816
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_79
2aaab5000000-2aaab5200000 rw-s 00000000 00:11 819
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_82
2aaab5200000-2aaab5400000 rw-s 00000000 00:11 818
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_81
2aaab5400000-2aaab5600000 rw-s 00000000 00:11 821
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_84
2aaab5600000-2aaab5800000 rw-s 00000000 00:11 820
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_83
2aaab5800000-2aaab5a00000 rw-s 00000000 00:11 823
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_86
2aaab5a00000-2aaab5c00000 rw-s 00000000 00:11 822

/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_85
2aaab5c00000-2aaab5e00000 rw-s 00000000 00:11 825
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_88
2aaab5e00000-2aaab6000000 rw-s 00000000 00:11 824
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_87
2aaab6000000-2aaab6200000 rw-s 00000000 00:11 827
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_90
2aaab6200000-2aaab6400000 rw-s 00000000 00:11 826
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_89
2aaab6400000-2aaab6600000 rw-s 00000000 00:11 829
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_92
2aaab6600000-2aaab6800000 rw-s 00000000 00:11 828
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_91
2aaab6800000-2aaab6a00000 rw-s 00000000 00:11 831
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_94
2aaab6a00000-2aaab6c00000 rw-s 00000000 00:11 830
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_93
2aaab6c00000-2aaab6e00000 rw-s 00000000 00:11 833
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_96
2aaab6e00000-2aaab7000000 rw-s 00000000 00:11 832
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_95
2aaab7000000-2aaab7200000 rw-s 00000000 00:11 835
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_98
2aaab7200000-2aaab7400000 rw-s 00000000 00:11 834
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_97
2aaab7400000-2aaab7600000 rw-s 00000000 00:11 837
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_100
2aaab7600000-2aaab7800000 rw-s 00000000 00:11 836
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_99
2aaab7800000-2aaab7a00000 rw-s 00000000 00:11 839
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_102
2aaab7a00000-2aaab7c00000 rw-s 00000000 00:11 838
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_101
2aaab7c00000-2aaab7e00000 rw-s 00000000 00:11 841
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_104
2aaab7e00000-2aaab8000000 rw-s 00000000 00:11 840
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_103
2aaab8000000-2aaab8200000 rw-s 00000000 00:11 843
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_106
2aaab8200000-2aaab8400000 rw-s 00000000 00:11 842
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_105
2aaab8400000-2aaab8600000 rw-s 00000000 00:11 845
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_108
2aaab8600000-2aaab8800000 rw-s 00000000 00:11 844
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_107
2aaab8800000-2aaab8a00000 rw-s 00000000 00:11 847
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_110
2aaab8a00000-2aaab8c00000 rw-s 00000000 00:11 846
/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_109
2aaab8c00000-2aaab8e00000 rw-s 00000000 00:11 849

```

/mnt/hugetlb/lcmb_MEMPOOL_DMA_N0/page_112
2aaab8e00000-2aaabce00000 rw-s 00000000 00:0b 0
/SYSV00001f7d (deleted)
7f3814000000-7f3817ec9000 rw-p 00000000 00:00 0
7f3817ec9000-7f3818000000 ---p 00000000 00:00 0
7f3818000000-7f381be3e000 rw-p 00000000 00:00 0
7f381be3e000-7f381c000000 ---p 00000000 00:00 0
7f381c000000-7f381fecd000 rw-p 00000000 00:00 0
7f381fecd000-7f3820000000 ---p 00000000 00:00 0
7f3824000000-7f3827fac000 rw-p 00000000 00:00 0
7f3827fac000-7f3828000000 ---p 00000000 00:00 0
7f3828000000-7f382bed5000 rw-p 00000000 00:00 0
7f382bed5000-7f382c000000 ---p 00000000 00:00 0
7f382c000000-7f382ffdc000 rw-p 00000000 00:00 0
7f382ffdc000-7f3830000000 ---p 00000000 00:00 0
7f3830000000-7f3832c62000 rw-p 00000000 00:00 0
7f3832c62000-7f3834000000 ---p 00000000 00:00 0
7f3838000000-7f383bf96000 rw-p 00000000 00:00 0
7f383bf96000-7f383c000000 ---p 00000000 00:00 0
7f3840000000-7f3843ff7000 rw-p 00000000 00:00 0
7f3843ff7000-7f3844000000 ---p 00000000 00:00 0
7f384502c000-7f384502d000 ---p 00000000 00:05 22 /dev/zero
7f384502d000-7f3845036000 rw-s 00000000 00:04 11687 /dev/zero
(deleted)
7f3845036000-7f3845037000 ---p 00000000 00:05 22 /dev/zero
7f3845037000-7f3845038000 ---p 00000000 00:05 22 /dev/zero
7f3845038000-7f3845041000 rw-s 00000000 00:04 11686 /dev/zero
(deleted)
7f3845041000-7f3845042000 ---p 00000000 00:05 22 /dev/zero
7f3845042000-7f3845043000 ---p 00000000 00:05 22 /dev/zero
7f3845043000-7f384504c000 rw-s 00000000 00:04 11685 /dev/zero
(deleted)
7f384504c000-7f384504d000 ---p 00000000 00:05 22 /dev/zero
7f384504d000-7f384504e000 ---p 00000000 00:05 22 /dev/zero
7f384504e000-7f384505f000 rw-s 00000000 00:04 11684 /dev/zero
(deleted)
7f384505f000-7f3845060000 ---p 00000000 00:05 22 /dev/zero
7f384506b000-7f384506c000 ---p 00000000 00:05 22 /dev/zero
7f384506c000-7f3845075000 rw-s 00000000 00:04 11678 /dev/zero
(deleted)
7f3845075000-7f3845076000 ---p 00000000 00:05 22 /dev/zero
7f3845076000-7f3845077000 ---p 00000000 00:05 22 /dev/zero
7f3845077000-7f3845080000 rw-s 00000000 00:04 11677 /dev/zero
(deleted)
7f3845080000-7f3845081000 ---p 00000000 00:05 22 /dev/zero
7f3845081000-7f3845082000 ---p 00000000 00:05 22 /dev/zero
7f3845082000-7f384508b000 rw-s 00000000 00:04 11676 /dev/zero
(deleted)
7f384508b000-7f384508c000 ---p 00000000 00:05 22 /dev/zero
7f384508c000-7f384508d000 ---p 00000000 00:05 22 /dev/zero

```

7f384508d000-7f3845096000	rw-s	00000000	00:04	11675	/dev/zero
(deleted)					
7f3845096000-7f3845097000	---p	00000000	00:05	22	/dev/zero
7f3845097000-7f3845098000	---p	00000000	00:05	22	/dev/zero
7f3845098000-7f38450a1000	rw-s	00000000	00:04	11674	/dev/zero
(deleted)					
7f38450a1000-7f38450a2000	---p	00000000	00:05	22	/dev/zero
7f38450a2000-7f38450a3000	---p	00000000	00:05	22	/dev/zero
7f38450a3000-7f38450ac000	rw-s	00000000	00:04	11673	/dev/zero
(deleted)					
7f38450ac000-7f38450ad000	---p	00000000	00:05	22	/dev/zero
7f38450ad000-7f38450ae000	---p	00000000	00:05	22	/dev/zero
7f38450ae000-7f38450b7000	rw-s	00000000	00:04	11672	/dev/zero
(deleted)					
7f38450b7000-7f38450b8000	---p	00000000	00:05	22	/dev/zero
7f38450b8000-7f38450b9000	---p	00000000	00:05	22	/dev/zero
7f38450b9000-7f38450c2000	rw-s	00000000	00:04	11671	/dev/zero
(deleted)					
7f38450c2000-7f38450c3000	---p	00000000	00:05	22	/dev/zero
7f38450c3000-7f38450c4000	---p	00000000	00:05	22	/dev/zero
7f38450c4000-7f38450cd000	rw-s	00000000	00:04	11670	/dev/zero
(deleted)					
7f38450cd000-7f38450ce000	---p	00000000	00:05	22	/dev/zero
7f38450ce000-7f38450cf000	---p	00000000	00:05	22	/dev/zero
7f38450cf000-7f38450e0000	rw-s	00000000	00:04	11669	/dev/zero
(deleted)					
7f38450e0000-7f38450e1000	---p	00000000	00:05	22	/dev/zero
7f38450e1000-7f38450e2000	---p	00000000	00:05	22	/dev/zero
7f38450e2000-7f38450eb000	rw-s	00000000	00:04	11668	/dev/zero
(deleted)					
7f38450eb000-7f38450ec000	---p	00000000	00:05	22	/dev/zero
7f38450ec000-7f38450ed000	---p	00000000	00:05	22	/dev/zero
7f38450ed000-7f38450f6000	rw-s	00000000	00:04	11667	/dev/zero
(deleted)					
7f38450f6000-7f38450f7000	---p	00000000	00:05	22	/dev/zero
7f38450f7000-7f38450f8000	---p	00000000	00:05	22	/dev/zero
7f38450f8000-7f3845101000	rw-s	00000000	00:04	11666	/dev/zero
(deleted)					
7f3845101000-7f3845102000	---p	00000000	00:05	22	/dev/zero
7f3845102000-7f3845103000	---p	00000000	00:05	22	/dev/zero
7f3845103000-7f384510c000	rw-s	00000000	00:04	11665	/dev/zero
(deleted)					
7f384510c000-7f384510d000	---p	00000000	00:05	22	/dev/zero
7f384510d000-7f384510e000	---p	00000000	00:05	22	/dev/zero
7f384510e000-7f3845117000	rw-s	00000000	00:04	11664	/dev/zero
(deleted)					
7f3845117000-7f3845118000	---p	00000000	00:05	22	/dev/zero
7f3845118000-7f3845119000	---p	00000000	00:05	22	/dev/zero
7f3845119000-7f3845122000	rw-s	00000000	00:04	11663	/dev/zero
(deleted)					

7f3845122000-7f3845123000	---	p	00000000	00:05	22	/dev/zero
7f3845123000-7f3845124000	---	p	00000000	00:05	22	/dev/zero
7f3845124000-7f384512d000	rw-s		00000000	00:04	11662	/dev/zero
(deleted)						
7f384512d000-7f384512e000	---	p	00000000	00:05	22	/dev/zero
7f384512e000-7f384512f000	---	p	00000000	00:05	22	/dev/zero
7f384512f000-7f3845138000	rw-s		00000000	00:04	11661	/dev/zero
(deleted)						
7f3845138000-7f3845139000	---	p	00000000	00:05	22	/dev/zero
7f3845139000-7f384513a000	---	p	00000000	00:05	22	/dev/zero
7f384513a000-7f384514b000	rw-s		00000000	00:04	11660	/dev/zero
(deleted)						
7f384514b000-7f384514c000	---	p	00000000	00:05	22	/dev/zero
7f384514c000-7f384514d000	---	p	00000000	00:05	22	/dev/zero
7f384514d000-7f3845156000	rw-s		00000000	00:04	11659	/dev/zero
(deleted)						
7f3845156000-7f3845157000	---	p	00000000	00:05	22	/dev/zero
7f3845157000-7f3845158000	---	p	00000000	00:05	22	/dev/zero
7f3845158000-7f3845161000	rw-s		00000000	00:04	11658	/dev/zero
(deleted)						
7f3845161000-7f3845162000	---	p	00000000	00:05	22	/dev/zero
7f3845162000-7f3845163000	---	p	00000000	00:05	22	/dev/zero
7f3845163000-7f3845174000	rw-s		00000000	00:04	11655	/dev/zero
(deleted)						
7f3845174000-7f3845175000	---	p	00000000	00:05	22	/dev/zero
7f3845175000-7f3845176000	---	p	00000000	00:05	22	/dev/zero
7f3845176000-7f384517f000	rw-s		00000000	00:04	11650	/dev/zero
(deleted)						
7f384517f000-7f3845180000	---	p	00000000	00:05	22	/dev/zero
7f3845180000-7f3845181000	---	p	00000000	00:05	22	/dev/zero
7f3845181000-7f3845192000	rw-s		00000000	00:04	11649	/dev/zero
(deleted)						
7f3845192000-7f3845193000	---	p	00000000	00:05	22	/dev/zero
7f3845193000-7f3845194000	---	p	00000000	00:05	22	/dev/zero
7f3845194000-7f38451a5000	rw-s		00000000	00:04	11648	/dev/zero
(deleted)						
7f38451a5000-7f38451a6000	---	p	00000000	00:05	22	/dev/zero
7f38451a6000-7f38451a7000	---	p	00000000	00:05	22	/dev/zero
7f38451a7000-7f38451b0000	rw-s		00000000	00:04	11647	/dev/zero
(deleted)						
7f38451b0000-7f38451b1000	---	p	00000000	00:05	22	/dev/zero
7f38451b1000-7f38451b2000	---	p	00000000	00:05	22	/dev/zero
7f38451b2000-7f38451bb000	rw-s		00000000	00:04	11646	/dev/zero
(deleted)						
7f38451bb000-7f38451bc000	---	p	00000000	00:05	22	/dev/zero
7f38451bc000-7f38451bd000	---	p	00000000	00:05	22	/dev/zero
7f38451bd000-7f38451c6000	rw-s		00000000	00:04	11645	/dev/zero
(deleted)						
7f38451c6000-7f38451c7000	---	p	00000000	00:05	22	/dev/zero
7f38451c7000-7f38451c8000	---	p	00000000	00:05	22	/dev/zero

7f38451c8000-7f38451d1000	rw-s	00000000	00:04	11644	/dev/zero
(deleted)					
7f38451d1000-7f38451d2000	---p	00000000	00:05	22	/dev/zero
7f38451d2000-7f38451d3000	---p	00000000	00:05	22	/dev/zero
7f38451d3000-7f38451dc000	rw-s	00000000	00:04	11643	/dev/zero
(deleted)					
7f38451dc000-7f38451dd000	---p	00000000	00:05	22	/dev/zero
7f38451dd000-7f38451de000	---p	00000000	00:05	22	/dev/zero
7f38451de000-7f38451ef000	rw-s	00000000	00:04	11642	/dev/zero
(deleted)					
7f38451ef000-7f38451f0000	---p	00000000	00:05	22	/dev/zero
7f38451f0000-7f38451f1000	---p	00000000	00:05	22	/dev/zero
7f38451f1000-7f38451fa000	rw-s	00000000	00:04	11641	/dev/zero
(deleted)					
7f38451fa000-7f38451fb000	---p	00000000	00:05	22	/dev/zero
7f38451fb000-7f38451fc000	---p	00000000	00:05	22	/dev/zero
7f38451fc000-7f3845205000	rw-s	00000000	00:04	11640	/dev/zero
(deleted)					
7f3845205000-7f3845206000	---p	00000000	00:05	22	/dev/zero
7f3845206000-7f3845207000	---p	00000000	00:05	22	/dev/zero
7f3845207000-7f3845210000	rw-s	00000000	00:04	11639	/dev/zero
(deleted)					
7f3845210000-7f3845211000	---p	00000000	00:05	22	/dev/zero
7f3845211000-7f3845212000	---p	00000000	00:05	22	/dev/zero
7f3845212000-7f384521b000	rw-s	00000000	00:04	11638	/dev/zero
(deleted)					
7f384521b000-7f384521c000	---p	00000000	00:05	22	/dev/zero
7f384521c000-7f384521d000	---p	00000000	00:05	22	/dev/zero
7f384521d000-7f3845226000	rw-s	00000000	00:04	11637	/dev/zero
(deleted)					
7f3845226000-7f3845227000	---p	00000000	00:05	22	/dev/zero
7f3845227000-7f3845228000	---p	00000000	00:05	22	/dev/zero
7f3845228000-7f3845239000	rw-s	00000000	00:04	11636	/dev/zero
(deleted)					
7f3845239000-7f384523a000	---p	00000000	00:05	22	/dev/zero
7f384523a000-7f384523b000	---p	00000000	00:05	22	/dev/zero
7f384523b000-7f3845244000	rw-s	00000000	00:04	11635	/dev/zero
(deleted)					
7f3845244000-7f3845245000	---p	00000000	00:05	22	/dev/zero
7f3845245000-7f3845246000	---p	00000000	00:05	22	/dev/zero
7f3845246000-7f3845257000	rw-s	00000000	00:04	11634	/dev/zero
(deleted)					
7f3845257000-7f3845258000	---p	00000000	00:05	22	/dev/zero
7f3845258000-7f3845259000	---p	00000000	00:05	22	/dev/zero
7f3845259000-7f384526a000	rw-s	00000000	00:04	11633	/dev/zero
(deleted)					
7f384526a000-7f384526b000	---p	00000000	00:05	22	/dev/zero
7f384526b000-7f384526c000	---p	00000000	00:05	22	/dev/zero
7f384526c000-7f3845275000	rw-s	00000000	00:04	11632	/dev/zero
(deleted)					

```

7f3845275000-7f3845276000 ---p 00000000 00:05 22 /dev/zero
7f3845276000-7f3845277000 ---p 00000000 00:05 22 /dev/zero
7f3845277000-7f3845280000 rw-s 00000000 00:04 11631 /dev/zero
(deleted)
7f3845280000-7f3845281000 ---p 00000000 00:05 22 /dev/zero
7f3845281000-7f3845282000 ---p 00000000 00:05 22 /dev/zero
7f3845282000-7f384528b000 rw-s 00000000 00:04 11630 /dev/zero
(deleted)
7f384528b000-7f384528c000 ---p 00000000 00:05 22 /dev/zero
7f384528c000-7f384528d000 ---p 00000000 00:05 22 /dev/zero
7f384528d000-7f3845296000 rw-s 00000000 00:04 11629 /dev/zero
(deleted)
7f3845296000-7f3845297000 ---p 00000000 00:05 22 /dev/zero
7f3845297000-7f3845298000 ---p 00000000 00:05 22 /dev/zero
7f3845298000-7f38452a9000 rw-s 00000000 00:04 11628 /dev/zero
(deleted)
7f38452a9000-7f38452aa000 ---p 00000000 00:05 22 /dev/zero
7f38452c0000-7f38452c1000 ---p 00000000 00:05 22 /dev/zero
7f38452c1000-7f38452ca000 rw-s 00000000 00:04 11657 /dev/zero
(deleted)
7f38452ca000-7f38452cb000 ---p 00000000 00:05 22 /dev/zero
7f38452cb000-7f38452cc000 ---p 00000000 00:05 22 /dev/zero
7f38452cc000-7f38452d5000 rw-s 00000000 00:04 11624 /dev/zero
(deleted)
7f38452d5000-7f38452d6000 ---p 00000000 00:05 22 /dev/zero
7f38452e9000-7f38452ea000 ---p 00000000 00:05 22 /dev/zero
7f38452ea000-7f38452f3000 rw-s 00000000 00:04 11622 /dev/zero
(deleted)
7f38452f3000-7f38452f4000 ---p 00000000 00:05 22 /dev/zero
7f38452f4000-7f38452f5000 ---p 00000000 00:05 22 /dev/zero
7f38452f5000-7f38452fe000 rw-s 00000000 00:04 11621 /dev/zero
(deleted)
7f38452fe000-7f38452ff000 ---p 00000000 00:05 22 /dev/zero
7f38452ff000-7f3845300000 ---p 00000000 00:05 22 /dev/zero
7f3845300000-7f3845309000 rw-s 00000000 00:04 11620 /dev/zero
(deleted)
7f3845309000-7f384530a000 ---p 00000000 00:05 22 /dev/zero
7f384530a000-7f384530b000 ---p 00000000 00:05 22 /dev/zero
7f384530b000-7f3845314000 rw-s 00000000 00:04 11619 /dev/zero
(deleted)
7f3845314000-7f3845315000 ---p 00000000 00:05 22 /dev/zero
7f3845315000-7f3845316000 ---p 00000000 00:05 22 /dev/zero
7f3845316000-7f384531f000 rw-s 00000000 00:04 11617 /dev/zero
(deleted)
7f384531f000-7f3845320000 ---p 00000000 00:05 22 /dev/zero
7f3845320000-7f3845321000 ---p 00000000 00:05 22 /dev/zero
7f3845321000-7f384532a000 rw-s 00000000 00:04 11616 /dev/zero
(deleted)
7f384532a000-7f384532b000 ---p 00000000 00:05 22 /dev/zero
7f384532b000-7f384532c000 ---p 00000000 00:05 22 /dev/zero

```


7f384532c000-7f3845335000	rw-s	00000000	00:04	11615	/dev/zero
(deleted)					
7f3845335000-7f3845336000	---p	00000000	00:05	22	/dev/zero
7f3845336000-7f3845337000	---p	00000000	00:05	22	/dev/zero
7f3845337000-7f38453378000	rw-s	00000000	00:04	11614	/dev/zero
(deleted)					
7f38453378000-7f38453379000	---p	00000000	00:05	22	/dev/zero
7f38453379000-7f3845337a000	---p	00000000	00:05	22	/dev/zero
7f3845337a000-7f38453383000	rw-s	00000000	00:04	11613	/dev/zero
(deleted)					
7f38453383000-7f38453384000	---p	00000000	00:05	22	/dev/zero
7f38453384000-7f38453385000	---p	00000000	00:05	22	/dev/zero
7f38453385000-7f3845338e000	rw-s	00000000	00:04	11612	/dev/zero
(deleted)					
7f3845338e000-7f3845338f000	---p	00000000	00:05	22	/dev/zero
7f3845338f000-7f38453390000	---p	00000000	00:05	22	/dev/zero
7f38453390000-7f38453399000	rw-s	00000000	00:04	11611	/dev/zero
(deleted)					
7f38453399000-7f3845339a000	---p	00000000	00:05	22	/dev/zero
7f3845339a000-7f3845339b000	---p	00000000	00:05	22	/dev/zero
7f3845339b000-7f384533a4000	rw-s	00000000	00:04	11610	/dev/zero
(deleted)					
7f384533a4000-7f384533a5000	---p	00000000	00:05	22	/dev/zero
7f384533a5000-7f384533a6000	---p	00000000	00:05	22	/dev/zero
7f384533a6000-7f384533af000	rw-s	00000000	00:04	11609	/dev/zero
(deleted)					
7f384533af000-7f384533b0000	---p	00000000	00:05	22	/dev/zero
7f384533b0000-7f384533b1000	---p	00000000	00:05	22	/dev/zero
7f384533b1000-7f384533ba000	rw-s	00000000	00:04	11608	/dev/zero
(deleted)					
7f384533ba000-7f384533bb000	---p	00000000	00:05	22	/dev/zero
7f384533bb000-7f384533bc000	---p	00000000	00:05	22	/dev/zero
7f384533bc000-7f384533cd000	rw-s	00000000	00:04	11607	/dev/zero
(deleted)					
7f384533cd000-7f384533ce000	---p	00000000	00:05	22	/dev/zero
7f384533ce000-7f384533cf000	---p	00000000	00:05	22	/dev/zero
7f384533cf000-7f384533d8000	rw-s	00000000	00:04	11606	/dev/zero
(deleted)					
7f384533d8000-7f384533d9000	---p	00000000	00:05	22	/dev/zero
7f384533d9000-7f384533da000	---p	00000000	00:05	22	/dev/zero
7f384533da000-7f384533e3000	rw-s	00000000	00:04	11605	/dev/zero
(deleted)					
7f384533e3000-7f384533e4000	---p	00000000	00:05	22	/dev/zero
7f384533e4000-7f384533e5000	---p	00000000	00:05	22	/dev/zero
7f384533e5000-7f384533ee000	rw-s	00000000	00:04	11604	/dev/zero
(deleted)					
7f384533ee000-7f384533ef000	---p	00000000	00:05	22	/dev/zero
7f384533ef000-7f384533f0000	---p	00000000	00:05	22	/dev/zero
7f384533f0000-7f384533f9000	rw-s	00000000	00:04	11603	/dev/zero
(deleted)					

```

7f38453f9000-7f38453fa000 ---p 00000000 00:05 22 /dev/zero
7f38453fa000-7f38453fb000 ---p 00000000 00:05 22 /dev/zero
7f38453fb000-7f3845404000 rw-s 00000000 00:04 11602 /dev/zero
(deleted)
7f3845404000-7f3845405000 ---p 00000000 00:05 22 /dev/zero
7f3845405000-7f3845406000 ---p 00000000 00:05 22 /dev/zero
7f3845406000-7f384540f000 rw-s 00000000 00:04 11601 /dev/zero
(deleted)
7f384540f000-7f3845410000 ---p 00000000 00:05 22 /dev/zero
7f3845410000-7f3845411000 ---p 00000000 00:05 22 /dev/zero
7f3845411000-7f3845422000 rw-s 00000000 00:04 11596 /dev/zero
(deleted)
7f3845422000-7f3845423000 ---p 00000000 00:05 22 /dev/zero
7f3845423000-7f3845424000 ---p 00000000 00:05 22 /dev/zero
7f3845424000-7f384542d000 rw-s 00000000 00:04 11591 /dev/zero
(deleted)
7f384542d000-7f384542e000 ---p 00000000 00:05 22 /dev/zero
7f384542e000-7f384542f000 ---p 00000000 00:05 22 /dev/zero
7f384542f000-7f3845438000 rw-s 00000000 00:04 11590 /dev/zero
(deleted)
7f3845438000-7f3845439000 ---p 00000000 00:05 22 /dev/zero
7f3845444000-7f3845445000 ---p 00000000 00:05 22 /dev/zero
7f3845445000-7f384544e000 rw-s 00000000 00:04 11656 /dev/zero
(deleted)
7f384544e000-7f384544f000 ---p 00000000 00:05 22 /dev/zero
7f384544f000-7f3845450000 ---p 00000000 00:05 22 /dev/zero
7f3845450000-7f3845459000 rw-s 00000000 00:04 11586 /dev/zero
(deleted)
7f3845459000-7f384545a000 ---p 00000000 00:05 22 /dev/zero
7f384545a000-7f384545b000 ---p 00000000 00:05 22 /dev/zero
7f384545b000-7f3845464000 rw-s 00000000 00:04 11585 /dev/zero
(deleted)
7f3845464000-7f3845465000 ---p 00000000 00:05 22 /dev/zero
7f3845465000-7f3845466000 ---p 00000000 00:05 22 /dev/zero
7f3845466000-7f384546f000 rw-s 00000000 00:04 11584 /dev/zero
(deleted)
7f384546f000-7f3845470000 ---p 00000000 00:05 22 /dev/zero
7f3845470000-7f3845471000 ---p 00000000 00:05 22 /dev/zero
7f3845471000-7f384547a000 rw-s 00000000 00:04 11583 /dev/zero
(deleted)
7f384547a000-7f384547b000 ---p 00000000 00:05 22 /dev/zero
7f384547b000-7f384547c000 ---p 00000000 00:05 22 /dev/zero
7f384547c000-7f38454bd000 rw-s 00000000 00:04 11571 /dev/zero
(deleted)
7f38454bd000-7f38454be000 ---p 00000000 00:05 22 /dev/zero
7f38454be000-7f38458c2000 rw-p 00000000 00:00 0
[stack:2021]
7f38458c2000-7f38458c3000 ---p 00000000 00:05 22 /dev/zero
7f38458c3000-7f38458cc000 rw-s 00000000 00:04 11550 /dev/zero
(deleted)

```

```

7f38458cc000-7f38458cd000 ---p 00000000 00:05 22 /dev/zero
7f38458cd000-7f38458ce000 ---p 00000000 00:05 22 /dev/zero
7f38458ce000-7f38458d7000 rw-s 00000000 00:04 11549 /dev/zero
(deleted)
7f38458d7000-7f38458d8000 ---p 00000000 00:05 22 /dev/zero
7f38458d8000-7f38458d9000 ---p 00000000 00:05 22 /dev/zero
7f38458d9000-7f38458e2000 rw-s 00000000 00:04 11548 /dev/zero
(deleted)
7f38458e2000-7f38458e3000 ---p 00000000 00:05 22 /dev/zero
7f38458e3000-7f38458e4000 ---p 00000000 00:05 22 /dev/zero
7f38458e4000-7f38458ed000 rw-s 00000000 00:04 11547 /dev/zero
(deleted)
7f38458ed000-7f38458ee000 ---p 00000000 00:05 22 /dev/zero
7f38458ee000-7f38458ef000 ---p 00000000 00:05 22 /dev/zero
7f38458ef000-7f38458f8000 rw-s 00000000 00:04 11546 /dev/zero
(deleted)
7f38458f8000-7f38458f9000 ---p 00000000 00:05 22 /dev/zero
7f38458f9000-7f3845bfc000 rw-p 00000000 00:00 0
[stack:2018]
7f3845bfc000-7f3845bfd000 ---p 00000000 00:05 22 /dev/zero
7f3845bfd000-7f3845c0e000 rw-s 00000000 00:04 11534 /dev/zero
(deleted)
7f3845c0e000-7f3845c0f000 ---p 00000000 00:05 22 /dev/zero
7f3845c0f000-7f3845c10000 ---p 00000000 00:05 22 /dev/zero
7f3845c10000-7f3845c19000 rw-s 00000000 00:04 11600 /dev/zero
(deleted)
7f3845c19000-7f3845c1a000 ---p 00000000 00:05 22 /dev/zero
7f3845c1a000-7f3845c1b000 ---p 00000000 00:05 22 /dev/zero
7f3845c1b000-7f3845c2c000 rw-s 00000000 00:04 11532 /dev/zero
(deleted)
7f3845c2c000-7f3845c2d000 ---p 00000000 00:05 22 /dev/zero
7f3845c43000-7f3845c44000 ---p 00000000 00:05 22 /dev/zero
7f3845c44000-7f3845c4d000 rw-s 00000000 00:04 11599 /dev/zero
(deleted)
7f3845c4d000-7f3845c4e000 ---p 00000000 00:05 22 /dev/zero
7f3845c4e000-7f3845c4f000 ---p 00000000 00:05 22 /dev/zero
7f3845c4f000-7f3845c58000 rw-s 00000000 00:04 11528 /dev/zero
(deleted)
7f3845c58000-7f3845c59000 ---p 00000000 00:05 22 /dev/zero
7f3845c64000-7f3845c65000 ---p 00000000 00:05 22 /dev/zero
7f3845c65000-7f3845c6e000 rw-s 00000000 00:04 11688 /dev/zero
(deleted)
7f3845c6e000-7f3845c6f000 ---p 00000000 00:05 22 /dev/zero
7f3845c6f000-7f3845c70000 ---p 00000000 00:05 22 /dev/zero
7f3845c70000-7f3845c79000 rw-s 00000000 00:04 11582 /dev/zero
(deleted)
7f3845c79000-7f3845c7a000 ---p 00000000 00:05 22 /dev/zero
7f3845c7a000-7f3845c7b000 ---p 00000000 00:05 22 /dev/zero
7f3845c7b000-7f3845c84000 rw-s 00000000 00:04 11581 /dev/zero
(deleted)

```

7f3845c84000-7f3845c85000	---	p	00000000	00:05	22	/dev/zero
7f3845c85000-7f3845c86000	---	p	00000000	00:05	22	/dev/zero
7f3845c86000-7f3845c8f000	rw-s		00000000	00:04	11598	/dev/zero
(deleted)						
7f3845c8f000-7f3845c90000	---	p	00000000	00:05	22	/dev/zero
7f3845c90000-7f3845c91000	---	p	00000000	00:05	22	/dev/zero
7f3845c91000-7f3845c9a000	rw-s		00000000	00:04	11580	/dev/zero
(deleted)						
7f3845c9a000-7f3845c9b000	---	p	00000000	00:05	22	/dev/zero
7f3845c9b000-7f3845c9c000	---	p	00000000	00:05	22	/dev/zero
7f3845c9c000-7f3845ca5000	rw-s		00000000	00:04	11521	/dev/zero
(deleted)						
7f3845ca5000-7f3845ca6000	---	p	00000000	00:05	22	/dev/zero
7f3845ca6000-7f3845ca7000	---	p	00000000	00:05	22	/dev/zero
7f3845ca7000-7f3845cb0000	rw-s		00000000	00:04	11520	/dev/zero
(deleted)						
7f3845cb0000-7f3845cb1000	---	p	00000000	00:05	22	/dev/zero
7f3845cb1000-7f3845cb2000	---	p	00000000	00:05	22	/dev/zero
7f3845cb2000-7f3845cbb000	rw-s		00000000	00:04	11519	/dev/zero
(deleted)						
7f3845cbb000-7f3845cbc000	---	p	00000000	00:05	22	/dev/zero
7f3845cbc000-7f3845cbd000	---	p	00000000	00:05	22	/dev/zero
7f3845cbd000-7f3845cc6000	rw-s		00000000	00:04	11518	/dev/zero
(deleted)						
7f3845cc6000-7f3845cc7000	---	p	00000000	00:05	22	/dev/zero
7f3845cc7000-7f3845cc8000	---	p	00000000	00:05	22	/dev/zero
7f3845cc8000-7f3845cd1000	rw-s		00000000	00:04	11517	/dev/zero
(deleted)						
7f3845cd1000-7f3845cd2000	---	p	00000000	00:05	22	/dev/zero
7f3845cd2000-7f3845cd3000	---	p	00000000	00:05	22	/dev/zero
7f3845cd3000-7f3845cdc000	rw-s		00000000	00:04	11516	/dev/zero
(deleted)						
7f3845cdc000-7f3845cdd000	---	p	00000000	00:05	22	/dev/zero
7f3845cdd000-7f3845cde000	---	p	00000000	00:05	22	/dev/zero
7f3845cde000-7f3845ce7000	rw-s		00000000	00:04	11597	/dev/zero
(deleted)						
7f3845ce7000-7f3845ce8000	---	p	00000000	00:05	22	/dev/zero
7f3845ce8000-7f3845ce9000	---	p	00000000	00:05	22	/dev/zero
7f3845ce9000-7f3845cf2000	rw-s		00000000	00:04	11579	/dev/zero
(deleted)						
7f3845cf2000-7f3845cf3000	---	p	00000000	00:05	22	/dev/zero
7f3845cf3000-7f3845cf4000	---	p	00000000	00:05	22	/dev/zero
7f3845cf4000-7f3845cfd000	rw-s		00000000	00:04	11513	/dev/zero
(deleted)						
7f3845cfd000-7f3845cfe000	---	p	00000000	00:05	22	/dev/zero
7f3845cfe000-7f3845cff000	---	p	00000000	00:05	22	/dev/zero
7f3845cff000-7f3845d08000	rw-s		00000000	00:04	11512	/dev/zero
(deleted)						
7f3845d08000-7f3845d09000	---	p	00000000	00:05	22	/dev/zero
7f3845d11000-7f3845d12000	---	p	00000000	00:05	22	/dev/zero

7f3845d12000-7f3845d1b000	rw-s	00000000	00:04	11595	/dev/zero
(deleted)					
7f3845d1b000-7f3845d1c000	---p	00000000	00:05	22	/dev/zero
7f3845d1c000-7f3845d1d000	---p	00000000	00:05	22	/dev/zero
7f3845d1d000-7f3845d2e000	rw-s	00000000	00:04	11510	/dev/zero
(deleted)					
7f3845d2e000-7f3845d2f000	---p	00000000	00:05	22	/dev/zero
7f3845d2f000-7f3845d30000	---p	00000000	00:05	22	/dev/zero
7f3845d30000-7f3845d41000	rw-s	00000000	00:04	11509	/dev/zero
(deleted)					
7f3845d41000-7f3845d42000	---p	00000000	00:05	22	/dev/zero
7f3845d42000-7f3845d43000	---p	00000000	00:05	22	/dev/zero
7f3845d43000-7f3845d4c000	rw-s	00000000	00:04	11578	/dev/zero
(deleted)					
7f3845d4c000-7f3845d4d000	---p	00000000	00:05	22	/dev/zero
7f3845d4d000-7f3845d4e000	---p	00000000	00:05	22	/dev/zero
7f3845d4e000-7f3845d57000	rw-s	00000000	00:04	11587	/dev/zero
(deleted)					
7f3845d57000-7f3845d58000	---p	00000000	00:05	22	/dev/zero
7f3845d58000-7f3845d59000	---p	00000000	00:05	22	/dev/zero
7f3845d59000-7f3845d62000	rw-s	00000000	00:04	11653	/dev/zero
(deleted)					
7f3845d62000-7f3845d63000	---p	00000000	00:05	22	/dev/zero
7f3845d63000-7f3845d64000	---p	00000000	00:05	22	/dev/zero
7f3845d64000-7f3845d6d000	rw-s	00000000	00:04	11505	/dev/zero
(deleted)					
7f3845d6d000-7f3845d6e000	---p	00000000	00:05	22	/dev/zero
7f3845d6e000-7f3845d6f000	---p	00000000	00:05	22	/dev/zero
7f3845d6f000-7f3845d78000	rw-s	00000000	00:04	11504	/dev/zero
(deleted)					
7f3845d78000-7f3845d79000	---p	00000000	00:05	22	/dev/zero
7f3845d79000-7f3845d7a000	---p	00000000	00:05	22	/dev/zero
7f3845d7a000-7f3845d83000	rw-s	00000000	00:04	11503	/dev/zero
(deleted)					
7f3845d83000-7f3845d84000	---p	00000000	00:05	22	/dev/zero
7f3845d84000-7f3845d85000	---p	00000000	00:05	22	/dev/zero
7f3845d85000-7f3845d8e000	rw-s	00000000	00:04	11502	/dev/zero
(deleted)					
7f3845d8e000-7f3845d8f000	---p	00000000	00:05	22	/dev/zero
7f3845d8f000-7f3845d90000	---p	00000000	00:05	22	/dev/zero
7f3845d90000-7f3845d99000	rw-s	00000000	00:04	11501	/dev/zero
(deleted)					
7f3845d99000-7f3845d9a000	---p	00000000	00:05	22	/dev/zero
7f3845d9a000-7f3845d9b000	---p	00000000	00:05	22	/dev/zero
7f3845d9b000-7f3845da4000	rw-s	00000000	00:04	11500	/dev/zero
(deleted)					
7f3845da4000-7f3845da5000	---p	00000000	00:05	22	/dev/zero
7f3845da5000-7f3845da6000	---p	00000000	00:05	22	/dev/zero
7f3845da6000-7f3845daf000	rw-s	00000000	00:04	11499	/dev/zero
(deleted)					

7f3845daf000-7f3845db0000	---	p	00000000	00:05	22	/dev/zero
7f3845db0000-7f3845db1000	---	p	00000000	00:05	22	/dev/zero
7f3845db1000-7f3845dba000	rw-s		00000000	00:04	11498	/dev/zero
(deleted)						
7f3845dba000-7f3845dbb000	---	p	00000000	00:05	22	/dev/zero
7f3845dbb000-7f3845dbc000	---	p	00000000	00:05	22	/dev/zero
7f3845dbc000-7f3845dc5000	rw-s		00000000	00:04	11559	/dev/zero
(deleted)						
7f3845dc5000-7f3845dc6000	---	p	00000000	00:05	22	/dev/zero
7f3845dc6000-7f3845dc7000	---	p	00000000	00:05	22	/dev/zero
7f3845dc7000-7f3845dd0000	rw-s		00000000	00:04	22347	/dev/zero
(deleted)						
7f3845dd0000-7f3845dd1000	---	p	00000000	00:05	22	/dev/zero
7f3845dd1000-7f3845dd2000	---	p	00000000	00:05	22	/dev/zero
7f3845dd2000-7f3845ddb000	rw-s		00000000	00:04	11577	/dev/zero
(deleted)						
7f3845ddb000-7f3845ddc000	---	p	00000000	00:05	22	/dev/zero
7f3845ddc000-7f3845ddd000	---	p	00000000	00:05	22	/dev/zero
7f3845ddd000-7f3845de6000	rw-s		00000000	00:04	11494	/dev/zero
(deleted)						
7f3845de6000-7f3845de7000	---	p	00000000	00:05	22	/dev/zero
7f3845de7000-7f3845de8000	---	p	00000000	00:05	22	/dev/zero
7f3845de8000-7f3845df9000	rw-s		00000000	00:04	11493	/dev/zero
(deleted)						
7f3845df9000-7f3845dfa000	---	p	00000000	00:05	22	/dev/zero
7f3845dfa000-7f3845dfb000	---	p	00000000	00:05	22	/dev/zero
7f3845dfb000-7f3845e0c000	rw-s		00000000	00:04	11492	/dev/zero
(deleted)						
7f3845e0c000-7f3845e0d000	---	p	00000000	00:05	22	/dev/zero
7f3845e0d000-7f3845e0e000	---	p	00000000	00:05	22	/dev/zero
7f3845e0e000-7f3845e17000	rw-s		00000000	00:04	11576	/dev/zero
(deleted)						
7f3845e17000-7f3845e18000	---	p	00000000	00:05	22	/dev/zero
7f3845e18000-7f3845e19000	---	p	00000000	00:05	22	/dev/zero
7f3845e19000-7f3845e22000	rw-s		00000000	00:04	11575	/dev/zero
(deleted)						
7f3845e22000-7f3845e23000	---	p	00000000	00:05	22	/dev/zero
7f3845e23000-7f3845e24000	---	p	00000000	00:05	22	/dev/zero
7f3845e24000-7f3845e2d000	rw-s		00000000	00:04	11489	/dev/zero
(deleted)						
7f3845e2d000-7f3845e2e000	---	p	00000000	00:05	22	/dev/zero
7f3845e2e000-7f3845e2f000	---	p	00000000	00:05	22	/dev/zero
7f3845e2f000-7f3845e38000	rw-s		00000000	00:04	11574	/dev/zero
(deleted)						
7f3845e38000-7f3845e39000	---	p	00000000	00:05	22	/dev/zero
7f3845e39000-7f3845e3a000	---	p	00000000	00:05	22	/dev/zero
7f3845e3a000-7f3845e43000	rw-s		00000000	00:04	11573	/dev/zero
(deleted)						
7f3845e43000-7f3845e44000	---	p	00000000	00:05	22	/dev/zero
7f3845e44000-7f3845e45000	---	p	00000000	00:05	22	/dev/zero

7f3845e45000-7f3845e4e000	rw-s	00000000	00:04	11558		/dev/zero
(deleted)						
7f3845e4e000-7f3845e4f000	---p	00000000	00:05	22		/dev/zero
7f3845e4f000-7f3845e50000	---p	00000000	00:05	22		/dev/zero
7f3845e50000-7f3845e59000	rw-s	00000000	00:04	11485		/dev/zero
(deleted)						
7f3845e59000-7f3845e5a000	---p	00000000	00:05	22		/dev/zero
7f3845e5a000-7f3845e5b000	---p	00000000	00:05	22		/dev/zero
7f3845e5b000-7f3845e64000	rw-s	00000000	00:04	11572		/dev/zero
(deleted)						
7f3845e64000-7f3845e65000	---p	00000000	00:05	22		/dev/zero
7f3845e65000-7f3845e66000	---p	00000000	00:05	22		/dev/zero
7f3845e66000-7f3845e6f000	rw-s	00000000	00:04	11483		/dev/zero
(deleted)						
7f3845e6f000-7f3845e70000	---p	00000000	00:05	22		/dev/zero
7f3845e70000-7f3845e71000	---p	00000000	00:05	22		/dev/zero
7f3845e71000-7f3845e7a000	rw-s	00000000	00:04	11594		/dev/zero
(deleted)						
7f3845e7a000-7f3845e7b000	---p	00000000	00:05	22		/dev/zero
7f3845e7b000-7f3845e7c000	---p	00000000	00:05	22		/dev/zero
7f3845e7c000-7f3845e85000	rw-s	00000000	00:04	11593		/dev/zero
(deleted)						
7f3845e85000-7f3845e86000	---p	00000000	00:05	22		/dev/zero
7f3845e86000-7f3845e87000	---p	00000000	00:05	22		/dev/zero
7f3845e87000-7f3845e90000	rw-s	00000000	00:04	11652		/dev/zero
(deleted)						
7f3845e90000-7f3845e91000	---p	00000000	00:05	22		/dev/zero
7f3845e91000-7f3845e92000	---p	00000000	00:05	22		/dev/zero
7f3845e92000-7f3845e9b000	rw-s	00000000	00:04	11479		/dev/zero
(deleted)						
7f3845e9b000-7f3845e9c000	---p	00000000	00:05	22		/dev/zero
7f3845e9c000-7f3845e9d000	---p	00000000	00:05	22		/dev/zero
7f3845e9d000-7f3845ea6000	rw-s	00000000	00:04	11592		/dev/zero
(deleted)						
7f3845ea6000-7f3845ea7000	---p	00000000	00:05	22		/dev/zero
7f3845ea7000-7f3845ea8000	---p	00000000	00:05	22		/dev/zero
7f3845ea8000-7f3845eb1000	rw-s	00000000	00:04	11570		/dev/zero
(deleted)						
7f3845eb1000-7f3845eb2000	---p	00000000	00:05	22		/dev/zero
7f3845eb2000-7f3845eb3000	---p	00000000	00:05	22		/dev/zero
7f3845eb3000-7f3845ebc000	rw-s	00000000	00:04	11557		/dev/zero
(deleted)						
7f3845ebc000-7f3845ebd000	---p	00000000	00:05	22		/dev/zero
7f3845ec8000-7f3845ec9000	---p	00000000	00:05	22		/dev/zero
7f3845ec9000-7f3845ed2000	rw-s	00000000	00:04	11474		/dev/zero
(deleted)						
7f3845ed2000-7f3845ed3000	---p	00000000	00:05	22		/dev/zero
7f3845ed3000-7f3845ed4000	---p	00000000	00:05	22		/dev/zero
7f3845ed4000-7f3845edd000	rw-s	00000000	00:04	11473		/dev/zero
(deleted)						

7f3845edd000-7f3845ede000	---	p	00000000	00:05	22	/dev/zero
7f3845ede000-7f3845edf000	---	p	00000000	00:05	22	/dev/zero
7f3845edf000-7f3845ee8000	rw-s		00000000	00:04	11567	/dev/zero
(deleted)						
7f3845ee8000-7f3845ee9000	---	p	00000000	00:05	22	/dev/zero
7f3845ee9000-7f3845eea000	---	p	00000000	00:05	22	/dev/zero
7f3845eea000-7f3845ef3000	rw-s		00000000	00:04	11471	/dev/zero
(deleted)						
7f3845ef3000-7f3845ef4000	---	p	00000000	00:05	22	/dev/zero
7f3845ef4000-7f3845ef5000	---	p	00000000	00:05	22	/dev/zero
7f3845ef5000-7f3845efe000	rw-s		00000000	00:04	11711	/dev/zero
(deleted)						
7f3845efe000-7f3845eff000	---	p	00000000	00:05	22	/dev/zero
7f3845eff000-7f3845f00000	---	p	00000000	00:05	22	/dev/zero
7f3845f00000-7f3845f09000	rw-s		00000000	00:04	11566	/dev/zero
(deleted)						
7f3845f09000-7f3845f0a000	---	p	00000000	00:05	22	/dev/zero
7f3845f0a000-7f3845f0b000	---	p	00000000	00:05	22	/dev/zero
7f3845f0b000-7f3845f14000	rw-s		00000000	00:04	11565	/dev/zero
(deleted)						
7f3845f14000-7f3845f15000	---	p	00000000	00:05	22	/dev/zero
7f3845f15000-7f3845f16000	---	p	00000000	00:05	22	/dev/zero
7f3845f16000-7f3845f1f000	rw-s		00000000	00:04	11467	/dev/zero
(deleted)						
7f3845f1f000-7f3845f20000	---	p	00000000	00:05	22	/dev/zero
7f3845f20000-7f3845f21000	---	p	00000000	00:05	22	/dev/zero
7f3845f21000-7f3845f32000	rw-s		00000000	00:04	11466	/dev/zero
(deleted)						
7f3845f32000-7f3845f33000	---	p	00000000	00:05	22	/dev/zero
7f3845f33000-7f3845f34000	---	p	00000000	00:05	22	/dev/zero
7f3845f34000-7f3845f3d000	rw-s		00000000	00:04	11465	/dev/zero
(deleted)						
7f3845f3d000-7f3845f3e000	---	p	00000000	00:05	22	/dev/zero
7f3845f3e000-7f3845f3f000	---	p	00000000	00:05	22	/dev/zero
7f3845f3f000-7f3845f48000	rw-s		00000000	00:04	11464	/dev/zero
(deleted)						
7f3845f48000-7f3845f49000	---	p	00000000	00:05	22	/dev/zero
7f3845f49000-7f3845f4a000	---	p	00000000	00:05	22	/dev/zero
7f3845f4a000-7f3845f53000	rw-s		00000000	00:04	11463	/dev/zero
(deleted)						
7f3845f53000-7f3845f54000	---	p	00000000	00:05	22	/dev/zero
7f3845f54000-7f3845f55000	---	p	00000000	00:05	22	/dev/zero
7f3845f55000-7f3845f5e000	rw-s		00000000	00:04	11569	/dev/zero
(deleted)						
7f3845f5e000-7f3845f5f000	---	p	00000000	00:05	22	/dev/zero
7f3845f5f000-7f3845f60000	---	p	00000000	00:05	22	/dev/zero
7f3845f60000-7f3845f69000	rw-s		00000000	00:04	11568	/dev/zero
(deleted)						
7f3845f69000-7f3845f6a000	---	p	00000000	00:05	22	/dev/zero
7f3845f6a000-7f3845f6b000	---	p	00000000	00:05	22	/dev/zero


```

7f3845f6b000-7f3845f74000 rw-s 00000000 00:04 11651 /dev/zero
(deleted)
7f3845f74000-7f3845f75000 ---p 00000000 00:05 22 /dev/zero
7f3845f75000-7f3845f76000 ---p 00000000 00:05 22 /dev/zero
7f3845f76000-7f3845f7f000 rw-s 00000000 00:04 11459 /dev/zero
(deleted)
7f3845f7f000-7f3845f80000 ---p 00000000 00:05 22 /dev/zero
7f3845f80000-7f3845f81000 ---p 00000000 00:05 22 /dev/zero
7f3845f81000-7f3845f8a000 rw-s 00000000 00:04 11564 /dev/zero
(deleted)
7f3845f8a000-7f3845f8b000 ---p 00000000 00:05 22 /dev/zero
7f3845f8b000-7f3845f8c000 ---p 00000000 00:05 22 /dev/zero
7f3845f8c000-7f3845f95000 rw-s 00000000 00:04 11554 /dev/zero
(deleted)
7f3845f95000-7f3845f96000 ---p 00000000 00:05 22 /dev/zero
7f3845f96000-7f3845f97000 ---p 00000000 00:05 22 /dev/zero
7f3845f97000-7f3845fa0000 rw-s 00000000 00:04 11456 /dev/zero
(deleted)
7f3845fa0000-7f3845fa1000 ---p 00000000 00:05 22 /dev/zero
7f3845fa1000-7f3845fa2000 ---p 00000000 00:05 22 /dev/zero
7f3845fa2000-7f3845fb3000 rw-s 00000000 00:04 11455 /dev/zero
(deleted)
7f3845fb3000-7f3845fb4000 ---p 00000000 00:05 22 /dev/zero
7f3845fb4000-7f3845fb5000 ---p 00000000 00:05 22 /dev/zero
7f3845fb5000-7f3845fbe000 rw-s 00000000 00:04 11454 /dev/zero
(deleted)
7f3845fbe000-7f3845fbf000 ---p 00000000 00:05 22 /dev/zero
7f3845fbf000-7f3845fc0000 ---p 00000000 00:05 22 /dev/zero
7f3845fc0000-7f3845fc9000 rw-s 00000000 00:04 11453 /dev/zero
(deleted)
7f3845fc9000-7f3845fca000 ---p 00000000 00:05 22 /dev/zero
7f3845fca000-7f3845fcb000 ---p 00000000 00:05 22 /dev/zero
7f3845fcb000-7f3845fd4000 rw-s 00000000 00:04 11452 /dev/zero
(deleted)
7f3845fd4000-7f3845fd5000 ---p 00000000 00:05 22 /dev/zero
7f3845fd5000-7f3845fd6000 ---p 00000000 00:05 22 /dev/zero
7f3845fd6000-7f3845fdf000 rw-s 00000000 00:04 11451 /dev/zero
(deleted)
7f3845fdf000-7f3845fe0000 ---p 00000000 00:05 22 /dev/zero
7f3845fe0000-7f3845fe1000 ---p 00000000 00:05 22 /dev/zero
7f3845fe1000-7f3845fea000 rw-s 00000000 00:04 11450 /dev/zero
(deleted)
7f3845fea000-7f3845feb000 ---p 00000000 00:05 22 /dev/zero
7f3845feb000-7f3845fec000 ---p 00000000 00:05 22 /dev/zero
7f3845fec000-7f3845ffd000 rw-s 00000000 00:04 11448 /dev/zero
(deleted)
7f3845ffd000-7f3845ffe000 ---p 00000000 00:05 22 /dev/zero
7f3845ffe000-7f3846200000 rw-p 00000000 00:00 0
[stack:2016]
7f3846200000-7f3846400000 rw-s 00000000 00:11 853

```

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_0
7f3846400000-7f3846600000 rw-s 00000000 00:11 854
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_1
7f3846600000-7f3846800000 rw-s 00000000 00:11 855
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_2
7f3846800000-7f3846a00000 rw-s 00000000 00:11 856
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_3
7f3846a00000-7f3846c00000 rw-s 00000000 00:11 857
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_4
7f3846c00000-7f3846e00000 rw-s 00000000 00:11 858
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_5
7f3846e00000-7f3847000000 rw-s 00000000 00:11 859
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_6
7f3847000000-7f3847200000 rw-s 00000000 00:11 860
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_7
7f3847200000-7f3847400000 rw-s 00000000 00:11 861
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_8
7f3847400000-7f3847600000 rw-s 00000000 00:11 862
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_9
7f3847600000-7f3847800000 rw-s 00000000 00:11 863
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_10
7f3847800000-7f3847a00000 rw-s 00000000 00:11 864
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_11
7f3847a00000-7f3847c00000 rw-s 00000000 00:11 865
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_12
7f3847c00000-7f3847e00000 rw-s 00000000 00:11 866
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_13
7f3847e00000-7f3848000000 rw-s 00000000 00:11 867
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_14
7f3848000000-7f3848200000 rw-s 00000000 00:11 868
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_15
7f3848200000-7f3848400000 rw-s 00000000 00:11 869
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_16
7f3848400000-7f3848600000 rw-s 00000000 00:11 870
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_17
7f3848600000-7f3848800000 rw-s 00000000 00:11 871
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_18
7f3848800000-7f3848a00000 rw-s 00000000 00:11 872
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_19
7f3848a00000-7f3848c00000 rw-s 00000000 00:11 873
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_20
7f3848c00000-7f3848e00000 rw-s 00000000 00:11 874
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_21
7f3848e00000-7f3849000000 rw-s 00000000 00:11 875
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_22
7f3849000000-7f3849200000 rw-s 00000000 00:11 876
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_23
7f3849200000-7f3849400000 rw-s 00000000 00:11 877
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_24
7f3849400000-7f3849600000 rw-s 00000000 00:11 878

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_25
7f3849600000-7f3849800000 rw-s 00000000 00:11 879
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_26
7f3849800000-7f3849a00000 rw-s 00000000 00:11 880
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_27
7f3849a00000-7f3849c00000 rw-s 00000000 00:11 881
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_28
7f3849c00000-7f3849e00000 rw-s 00000000 00:11 882
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_29
7f3849e00000-7f384a000000 rw-s 00000000 00:11 883
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_30
7f384a000000-7f384a200000 rw-s 00000000 00:11 884
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_31
7f384a200000-7f384a400000 rw-s 00000000 00:11 885
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_32
7f384a400000-7f384a600000 rw-s 00000000 00:11 886
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_33
7f384a600000-7f384a800000 rw-s 00000000 00:11 887
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_34
7f384a800000-7f384aa00000 rw-s 00000000 00:11 888
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_35
7f384aa00000-7f384ac00000 rw-s 00000000 00:11 889
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_36
7f384ac00000-7f384ae00000 rw-s 00000000 00:11 890
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_37
7f384ae00000-7f384b000000 rw-s 00000000 00:11 891
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_38
7f384b000000-7f384b200000 rw-s 00000000 00:11 892
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_39
7f384b200000-7f384b400000 rw-s 00000000 00:11 893
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_40
7f384b400000-7f384b600000 rw-s 00000000 00:11 894
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_41
7f384b600000-7f384b800000 rw-s 00000000 00:11 895
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_42
7f384b800000-7f384ba00000 rw-s 00000000 00:11 896
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_43
7f384ba00000-7f384bc00000 rw-s 00000000 00:11 897
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_44
7f384bc00000-7f384be00000 rw-s 00000000 00:11 898
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_45
7f384be00000-7f384c000000 rw-s 00000000 00:11 899
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_46
7f384c000000-7f384c200000 rw-s 00000000 00:11 900
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_47
7f384c200000-7f384c400000 rw-s 00000000 00:11 901
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_48
7f384c400000-7f384c600000 rw-s 00000000 00:11 902
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_49
7f384c600000-7f384c800000 rw-s 00000000 00:11 903

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_50
7f384c800000-7f384ca00000 rw-s 00000000 00:11 904
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_51
7f384ca00000-7f384cc00000 rw-s 00000000 00:11 905
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_52
7f384cc00000-7f384ce00000 rw-s 00000000 00:11 906
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_53
7f384ce00000-7f384d000000 rw-s 00000000 00:11 907
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_54
7f384d000000-7f384d200000 rw-s 00000000 00:11 908
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_55
7f384d200000-7f384d400000 rw-s 00000000 00:11 909
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_56
7f384d400000-7f384d600000 rw-s 00000000 00:11 910
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_57
7f384d600000-7f384d800000 rw-s 00000000 00:11 911
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_58
7f384d800000-7f384da00000 rw-s 00000000 00:11 912
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_59
7f384da00000-7f384dc00000 rw-s 00000000 00:11 913
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_60
7f384dc00000-7f384de00000 rw-s 00000000 00:11 914
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_61
7f384de00000-7f384e000000 rw-s 00000000 00:11 915
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_62
7f384e000000-7f384e200000 rw-s 00000000 00:11 916
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_63
7f384e200000-7f384e400000 rw-s 00000000 00:11 917
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_64
7f384e400000-7f384e600000 rw-s 00000000 00:11 918
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_65
7f384e600000-7f384e800000 rw-s 00000000 00:11 919
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_66
7f384e800000-7f384ea00000 rw-s 00000000 00:11 920
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_67
7f384ea00000-7f384ec00000 rw-s 00000000 00:11 921
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_68
7f384ec00000-7f384ee00000 rw-s 00000000 00:11 922
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_69
7f384ee00000-7f384f000000 rw-s 00000000 00:11 923
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_70
7f384f000000-7f384f200000 rw-s 00000000 00:11 924
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_71
7f384f200000-7f384f400000 rw-s 00000000 00:11 925
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_72
7f384f400000-7f384f600000 rw-s 00000000 00:11 926
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_73
7f384f600000-7f384f800000 rw-s 00000000 00:11 927
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_74
7f384f800000-7f384fa00000 rw-s 00000000 00:11 928

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_75
7f384fa00000-7f384fc00000 rw-s 00000000 00:11 929
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_76
7f384fc00000-7f384fe00000 rw-s 00000000 00:11 930
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_77
7f384fe00000-7f3850000000 rw-s 00000000 00:11 931
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_78
7f3850000000-7f3850200000 rw-s 00000000 00:11 932
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_79
7f3850200000-7f3850400000 rw-s 00000000 00:11 933
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_80
7f3850400000-7f3850600000 rw-s 00000000 00:11 934
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_81
7f3850600000-7f3850800000 rw-s 00000000 00:11 935
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_82
7f3850800000-7f3850a00000 rw-s 00000000 00:11 936
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_83
7f3850a00000-7f3850c00000 rw-s 00000000 00:11 937
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_84
7f3850c00000-7f3850e00000 rw-s 00000000 00:11 938
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_85
7f3850e00000-7f3851000000 rw-s 00000000 00:11 939
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_86
7f3851000000-7f3851200000 rw-s 00000000 00:11 940
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_87
7f3851200000-7f3851400000 rw-s 00000000 00:11 941
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_88
7f3851400000-7f3851600000 rw-s 00000000 00:11 942
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_89
7f3851600000-7f3851800000 rw-s 00000000 00:11 943
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_90
7f3851800000-7f3851a00000 rw-s 00000000 00:11 944
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_91
7f3851a00000-7f3851c00000 rw-s 00000000 00:11 945
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_92
7f3851c00000-7f3851e00000 rw-s 00000000 00:11 946
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_93
7f3851e00000-7f3852000000 rw-s 00000000 00:11 947
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_94
7f3852000000-7f3852200000 rw-s 00000000 00:11 948
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_95
7f3852200000-7f3852400000 rw-s 00000000 00:11 949
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_96
7f3852400000-7f3852600000 rw-s 00000000 00:11 950
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_97
7f3852600000-7f3852800000 rw-s 00000000 00:11 951
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_98
7f3852800000-7f3852a00000 rw-s 00000000 00:11 952
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_99
7f3852a00000-7f3852c00000 rw-s 00000000 00:11 953

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_100
7f3852c00000-7f3852e00000 rw-s 00000000 00:11 954
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_101
7f3852e00000-7f3853000000 rw-s 00000000 00:11 955
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_102
7f3853000000-7f3853200000 rw-s 00000000 00:11 956
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_103
7f3853200000-7f3853400000 rw-s 00000000 00:11 957
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_104
7f3853400000-7f3853600000 rw-s 00000000 00:11 958
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_105
7f3853600000-7f3853800000 rw-s 00000000 00:11 959
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_106
7f3853800000-7f3853a00000 rw-s 00000000 00:11 960
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_107
7f3853a00000-7f3853c00000 rw-s 00000000 00:11 961
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_108
7f3853c00000-7f3853e00000 rw-s 00000000 00:11 962
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_109
7f3853e00000-7f3854000000 rw-s 00000000 00:11 963
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_110
7f3854000000-7f3854200000 rw-s 00000000 00:11 964
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_111
7f3854200000-7f3854400000 rw-s 00000000 00:11 965
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_112
7f3854400000-7f3854600000 rw-s 00000000 00:11 966
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_113
7f3854600000-7f3854800000 rw-s 00000000 00:11 967
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_114
7f3854800000-7f3854a00000 rw-s 00000000 00:11 968
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_115
7f3854a00000-7f3854c00000 rw-s 00000000 00:11 969
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_116
7f3854c00000-7f3854e00000 rw-s 00000000 00:11 970
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_117
7f3854e00000-7f3855000000 rw-s 00000000 00:11 971
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_118
7f3855000000-7f3855200000 rw-s 00000000 00:11 972
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_119
7f3855200000-7f3855400000 rw-s 00000000 00:11 973
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_120
7f3855400000-7f3855600000 rw-s 00000000 00:11 974
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_121
7f3855600000-7f3855800000 rw-s 00000000 00:11 975
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_122
7f3855800000-7f3855a00000 rw-s 00000000 00:11 976
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_123
7f3855a00000-7f3855c00000 rw-s 00000000 00:11 977
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_124
7f3855c00000-7f3855e00000 rw-s 00000000 00:11 978

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_125
7f3855e00000-7f3856000000 rw-s 00000000 00:11 979
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_126
7f3856000000-7f3856200000 rw-s 00000000 00:11 980
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_127
7f3856200000-7f3856400000 rw-s 00000000 00:11 981
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_128
7f3856400000-7f3856600000 rw-s 00000000 00:11 982
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_129
7f3856600000-7f3856800000 rw-s 00000000 00:11 983
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_130
7f3856800000-7f3856a00000 rw-s 00000000 00:11 984
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_131
7f3856a00000-7f3856c00000 rw-s 00000000 00:11 985
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_132
7f3856c00000-7f3856e00000 rw-s 00000000 00:11 986
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_133
7f3856e00000-7f3857000000 rw-s 00000000 00:11 987
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_134
7f3857000000-7f3857200000 rw-s 00000000 00:11 988
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_135
7f3857200000-7f3857400000 rw-s 00000000 00:11 989
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_136
7f3857400000-7f3857600000 rw-s 00000000 00:11 990
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_137
7f3857600000-7f3857800000 rw-s 00000000 00:11 991
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_138
7f3857800000-7f3857a00000 rw-s 00000000 00:11 992
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_139
7f3857a00000-7f3857c00000 rw-s 00000000 00:11 993
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_140
7f3857c00000-7f3857e00000 rw-s 00000000 00:11 994
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_141
7f3857e00000-7f3858000000 rw-s 00000000 00:11 995
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_142
7f3858000000-7f3858200000 rw-s 00000000 00:11 996
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_143
7f3858200000-7f3858400000 rw-s 00000000 00:11 997
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_144
7f3858400000-7f3858600000 rw-s 00000000 00:11 998
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_145
7f3858600000-7f3858800000 rw-s 00000000 00:11 999
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_146
7f3858800000-7f3858a00000 rw-s 00000000 00:11 1000
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_147
7f3858a00000-7f3858c00000 rw-s 00000000 00:11 1001
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_148
7f3858c00000-7f3858e00000 rw-s 00000000 00:11 1002
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_149
7f3858e00000-7f3859000000 rw-s 00000000 00:11 1003

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_150
7f3859000000-7f3859200000 rw-s 00000000 00:11 1004
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_151
7f3859200000-7f3859400000 rw-s 00000000 00:11 1005
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_152
7f3859400000-7f3859600000 rw-s 00000000 00:11 1006
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_153
7f3859600000-7f3859800000 rw-s 00000000 00:11 1007
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_154
7f3859800000-7f3859a00000 rw-s 00000000 00:11 1008
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_155
7f3859a00000-7f3859c00000 rw-s 00000000 00:11 1009
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_156
7f3859c00000-7f3859e00000 rw-s 00000000 00:11 1010
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_157
7f3859e00000-7f385a000000 rw-s 00000000 00:11 1011
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_158
7f385a000000-7f385a200000 rw-s 00000000 00:11 1012
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_159
7f385a200000-7f385a400000 rw-s 00000000 00:11 1013
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_160
7f385a400000-7f385a600000 rw-s 00000000 00:11 1014
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_161
7f385a600000-7f385a800000 rw-s 00000000 00:11 1015
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_162
7f385a800000-7f385aa00000 rw-s 00000000 00:11 1016
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_163
7f385aa00000-7f385ac00000 rw-s 00000000 00:11 1017
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_164
7f385ac00000-7f385ae00000 rw-s 00000000 00:11 1018
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_165
7f385ae00000-7f385b000000 rw-s 00000000 00:11 1019
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_166
7f385b000000-7f385b200000 rw-s 00000000 00:11 1020
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_167
7f385b200000-7f385b400000 rw-s 00000000 00:11 1021
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_168
7f385b400000-7f385b600000 rw-s 00000000 00:11 1022
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_169
7f385b600000-7f385b800000 rw-s 00000000 00:11 1023
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_170
7f385b800000-7f385ba00000 rw-s 00000000 00:11 1024
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_171
7f385ba00000-7f385bc00000 rw-s 00000000 00:11 11265
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_172
7f385bc00000-7f385be00000 rw-s 00000000 00:11 11266
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_173
7f385be00000-7f385c000000 rw-s 00000000 00:11 11267
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_174
7f385c000000-7f385c200000 rw-s 00000000 00:11 11268

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_175
7f385c200000-7f385c400000 rw-s 00000000 00:11 11269
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_176
7f385c400000-7f385c600000 rw-s 00000000 00:11 11270
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_177
7f385c600000-7f385c800000 rw-s 00000000 00:11 11271
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_178
7f385c800000-7f385ca00000 rw-s 00000000 00:11 11272
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_179
7f385ca00000-7f385cc00000 rw-s 00000000 00:11 11273
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_180
7f385cc00000-7f385ce00000 rw-s 00000000 00:11 11274
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_181
7f385ce00000-7f385d000000 rw-s 00000000 00:11 11275
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_182
7f385d000000-7f385d200000 rw-s 00000000 00:11 11276
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_183
7f385d200000-7f385d400000 rw-s 00000000 00:11 11277
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_184
7f385d400000-7f385d600000 rw-s 00000000 00:11 11278
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_185
7f385d600000-7f385d800000 rw-s 00000000 00:11 11279
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_186
7f385d800000-7f385da00000 rw-s 00000000 00:11 11280
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_187
7f385da00000-7f385dc00000 rw-s 00000000 00:11 11281
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_188
7f385dc00000-7f385de00000 rw-s 00000000 00:11 11282
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_189
7f385de00000-7f385e000000 rw-s 00000000 00:11 11283
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_190
7f385e000000-7f385e200000 rw-s 00000000 00:11 11284
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_191
7f385e200000-7f385e400000 rw-s 00000000 00:11 11285
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_192
7f385e400000-7f385e600000 rw-s 00000000 00:11 11286
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_193
7f385e600000-7f385e800000 rw-s 00000000 00:11 11287
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_194
7f385e800000-7f385ea00000 rw-s 00000000 00:11 11288
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_195
7f385ea00000-7f385ec00000 rw-s 00000000 00:11 11289
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_196
7f385ec00000-7f385ee00000 rw-s 00000000 00:11 11290
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_197
7f385ee00000-7f385f000000 rw-s 00000000 00:11 11291
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_198
7f385f000000-7f385f200000 rw-s 00000000 00:11 11292
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_199
7f385f200000-7f385f400000 rw-s 00000000 00:11 11293

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_200
7f385f400000-7f385f600000 rw-s 00000000 00:11 11294
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_201
7f385f600000-7f385f800000 rw-s 00000000 00:11 11295
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_202
7f385f800000-7f385fa00000 rw-s 00000000 00:11 11296
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_203
7f385fa00000-7f385fc00000 rw-s 00000000 00:11 11297
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_204
7f385fc00000-7f385fe00000 rw-s 00000000 00:11 11298
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_205
7f385fe00000-7f3860000000 rw-s 00000000 00:11 11299
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_206
7f3860000000-7f3860200000 rw-s 00000000 00:11 11300
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_207
7f3860200000-7f3860400000 rw-s 00000000 00:11 11301
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_208
7f3860400000-7f3860600000 rw-s 00000000 00:11 11302
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_209
7f3860600000-7f3860800000 rw-s 00000000 00:11 11303
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_210
7f3860800000-7f3860a00000 rw-s 00000000 00:11 11304
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_211
7f3860a00000-7f3860c00000 rw-s 00000000 00:11 11305
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_212
7f3860c00000-7f3860e00000 rw-s 00000000 00:11 11306
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_213
7f3860e00000-7f3861000000 rw-s 00000000 00:11 11307
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_214
7f3861000000-7f3861200000 rw-s 00000000 00:11 11308
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_215
7f3861200000-7f3861400000 rw-s 00000000 00:11 11309
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_216
7f3861400000-7f3861600000 rw-s 00000000 00:11 11310
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_217
7f3861600000-7f3861800000 rw-s 00000000 00:11 11311
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_218
7f3861800000-7f3861a00000 rw-s 00000000 00:11 11312
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_219
7f3861a00000-7f3861c00000 rw-s 00000000 00:11 11313
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_220
7f3861c00000-7f3861e00000 rw-s 00000000 00:11 11315
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_221
7f3861e00000-7f3862000000 rw-s 00000000 00:11 11316
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_222
7f3862000000-7f3862200000 rw-s 00000000 00:11 11317
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_223
7f3862200000-7f3862400000 rw-s 00000000 00:11 11318
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_224
7f3862400000-7f3862600000 rw-s 00000000 00:11 11319

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_225
7f3862600000-7f3862800000 rw-s 00000000 00:11 11320
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_226
7f3862800000-7f3862a00000 rw-s 00000000 00:11 11321
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_227
7f3862a00000-7f3862c00000 rw-s 00000000 00:11 11322
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_228
7f3862c00000-7f3862e00000 rw-s 00000000 00:11 11323
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_229
7f3862e00000-7f3863000000 rw-s 00000000 00:11 11324
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_230
7f3863000000-7f3863200000 rw-s 00000000 00:11 11325
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_231
7f3863200000-7f3863400000 rw-s 00000000 00:11 11326
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_232
7f3863400000-7f3863600000 rw-s 00000000 00:11 11327
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_233
7f3863600000-7f3863800000 rw-s 00000000 00:11 11328
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_234
7f3863800000-7f3863a00000 rw-s 00000000 00:11 11329
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_235
7f3863a00000-7f3863c00000 rw-s 00000000 00:11 11330
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_236
7f3863c00000-7f3863e00000 rw-s 00000000 00:11 11331
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_237
7f3863e00000-7f3864000000 rw-s 00000000 00:11 11332
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_238
7f3864000000-7f3864200000 rw-s 00000000 00:11 11333
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_239
7f3864200000-7f3864400000 rw-s 00000000 00:11 11334
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_240
7f3864400000-7f3864600000 rw-s 00000000 00:11 11335
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_241
7f3864600000-7f3864800000 rw-s 00000000 00:11 11336
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_242
7f3864800000-7f3864a00000 rw-s 00000000 00:11 11337
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_243
7f3864a00000-7f3864c00000 rw-s 00000000 00:11 11338
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_244
7f3864c00000-7f3864e00000 rw-s 00000000 00:11 11339
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_245
7f3864e00000-7f3865000000 rw-s 00000000 00:11 11340
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_246
7f3865000000-7f3865200000 rw-s 00000000 00:11 11341
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_247
7f3865200000-7f3865400000 rw-s 00000000 00:11 11342
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_248
7f3865400000-7f3865600000 rw-s 00000000 00:11 11343
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_249
7f3865600000-7f3865800000 rw-s 00000000 00:11 11344

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_250
7f3865800000-7f3865a00000 rw-s 00000000 00:11 11345
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_251
7f3865a00000-7f3865c00000 rw-s 00000000 00:11 11346
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_252
7f3865c00000-7f3865e00000 rw-s 00000000 00:11 11347
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_253
7f3865e00000-7f3866000000 rw-s 00000000 00:11 11348
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_254
7f3866000000-7f3866200000 rw-s 00000000 00:11 11349
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_255
7f3866200000-7f3866400000 rw-s 00000000 00:11 11350
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_256
7f3866400000-7f3866600000 rw-s 00000000 00:11 11351
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_257
7f3866600000-7f3866800000 rw-s 00000000 00:11 11352
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_258
7f3866800000-7f3866a00000 rw-s 00000000 00:11 11353
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_259
7f3866a00000-7f3866c00000 rw-s 00000000 00:11 11354
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_260
7f3866c00000-7f3866e00000 rw-s 00000000 00:11 11355
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_261
7f3866e00000-7f3867000000 rw-s 00000000 00:11 11356
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_262
7f3867000000-7f3867200000 rw-s 00000000 00:11 11357
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_263
7f3867200000-7f3867400000 rw-s 00000000 00:11 11358
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_264
7f3867400000-7f3867600000 rw-s 00000000 00:11 11359
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_265
7f3867600000-7f3867800000 rw-s 00000000 00:11 11360
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_266
7f3867800000-7f3867a00000 rw-s 00000000 00:11 11361
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_267
7f3867a00000-7f3867c00000 rw-s 00000000 00:11 11362
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_268
7f3867c00000-7f3867e00000 rw-s 00000000 00:11 11363
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_269
7f3867e00000-7f3868000000 rw-s 00000000 00:11 11364
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_270
7f3868000000-7f3868200000 rw-s 00000000 00:11 11365
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_271
7f3868200000-7f3868400000 rw-s 00000000 00:11 11366
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_272
7f3868400000-7f3868600000 rw-s 00000000 00:11 11367
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_273
7f3868600000-7f3868800000 rw-s 00000000 00:11 11368
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_274
7f3868800000-7f3868a00000 rw-s 00000000 00:11 11369

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_275
7f3868a00000-7f3868c00000 rw-s 00000000 00:11 11370
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_276
7f3868c00000-7f3868e00000 rw-s 00000000 00:11 11371
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_277
7f3868e00000-7f3869000000 rw-s 00000000 00:11 11372
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_278
7f3869000000-7f3869200000 rw-s 00000000 00:11 11373
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_279
7f3869200000-7f3869400000 rw-s 00000000 00:11 11374
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_280
7f3869400000-7f3869600000 rw-s 00000000 00:11 11375
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_281
7f3869600000-7f3869800000 rw-s 00000000 00:11 11376
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_282
7f3869800000-7f3869a00000 rw-s 00000000 00:11 11377
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_283
7f3869a00000-7f3869c00000 rw-s 00000000 00:11 11378
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_284
7f3869c00000-7f3869e00000 rw-s 00000000 00:11 11379
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_285
7f3869e00000-7f386a000000 rw-s 00000000 00:11 11380
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_286
7f386a000000-7f386a200000 rw-s 00000000 00:11 11381
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_287
7f386a200000-7f386a400000 rw-s 00000000 00:11 11382
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_288
7f386a400000-7f386a600000 rw-s 00000000 00:11 11383
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_289
7f386a600000-7f386a800000 rw-s 00000000 00:11 11384
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_290
7f386a800000-7f386aa00000 rw-s 00000000 00:11 11385
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_291
7f386aa00000-7f386ac00000 rw-s 00000000 00:11 11386
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_292
7f386ac00000-7f386ae00000 rw-s 00000000 00:11 11387
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_293
7f386ae00000-7f386b000000 rw-s 00000000 00:11 11388
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_294
7f386b000000-7f386b200000 rw-s 00000000 00:11 11389
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_295
7f386b200000-7f386b400000 rw-s 00000000 00:11 11390
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_296
7f386b400000-7f386b600000 rw-s 00000000 00:11 11391
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_297
7f386b600000-7f386b800000 rw-s 00000000 00:11 11392
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_298
7f386b800000-7f386ba00000 rw-s 00000000 00:11 11393
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_299
7f386ba00000-7f386bc00000 rw-s 00000000 00:11 11394

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_300
7f386bc00000-7f386be00000 rw-s 00000000 00:11 11395
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_301
7f386be00000-7f386c000000 rw-s 00000000 00:11 11396
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_302
7f386c000000-7f386c200000 rw-s 00000000 00:11 11397
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_303
7f386c200000-7f386c400000 rw-s 00000000 00:11 11398
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_304
7f386c400000-7f386c600000 rw-s 00000000 00:11 11399
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_305
7f386c600000-7f386c800000 rw-s 00000000 00:11 11400
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_306
7f386c800000-7f386ca00000 rw-s 00000000 00:11 11401
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_307
7f386ca00000-7f386cc00000 rw-s 00000000 00:11 11402
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_308
7f386cc00000-7f386ce00000 rw-s 00000000 00:11 11403
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_309
7f386ce00000-7f386d000000 rw-s 00000000 00:11 11404
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_310
7f386d000000-7f386d200000 rw-s 00000000 00:11 11405
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_311
7f386d200000-7f386d400000 rw-s 00000000 00:11 11406
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_312
7f386d400000-7f386d600000 rw-s 00000000 00:11 11407
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_313
7f386d600000-7f386d800000 rw-s 00000000 00:11 11408
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_314
7f386d800000-7f386da00000 rw-s 00000000 00:11 11409
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_315
7f386da00000-7f386dc00000 rw-s 00000000 00:11 11410
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_316
7f386dc00000-7f386de00000 rw-s 00000000 00:11 11411
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_317
7f386de00000-7f386e000000 rw-s 00000000 00:11 11412
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_318
7f386e000000-7f386e200000 rw-s 00000000 00:11 11413
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_319
7f386e200000-7f386e400000 rw-s 00000000 00:11 11414
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_320
7f386e400000-7f386e600000 rw-s 00000000 00:11 11415
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_321
7f386e600000-7f386e800000 rw-s 00000000 00:11 11416
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_322
7f386e800000-7f386ea00000 rw-s 00000000 00:11 11417
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_323
7f386ea00000-7f386ec00000 rw-s 00000000 00:11 11418
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_324
7f386ec00000-7f386ee00000 rw-s 00000000 00:11 11419

```

/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_325
7f386ee00000-7f386f000000 rw-s 00000000 00:11 11420
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_326
7f386f000000-7f386f200000 rw-s 00000000 00:11 11421
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_327
7f386f200000-7f386f400000 rw-s 00000000 00:11 11422
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_328
7f386f400000-7f386f600000 rw-s 00000000 00:11 11423
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_329
7f386f600000-7f386f800000 rw-s 00000000 00:11 11424
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_330
7f386f800000-7f386fa00000 rw-s 00000000 00:11 11425
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_331
7f386fa00000-7f386fc00000 rw-s 00000000 00:11 11426
/mnt/hugetlb/lcmb_MEMPOOL_HEAPCACHE_0_N0/page_332
7f386fc02000-7f386fc03000 ---p 00000000 00:05 22 /dev/zero
7f386fc03000-7f386fc0c000 rw-s 00000000 00:04 11449 /dev/zero
(deleted)
7f386fc0c000-7f386fc0d000 ---p 00000000 00:05 22 /dev/zero
7f386fc0d000-7f386fc0e000 ---p 00000000 00:05 22 /dev/zero
7f386fc0e000-7f386fc17000 rw-s 00000000 00:04 11563 /dev/zero
(deleted)
7f386fc17000-7f386fc18000 ---p 00000000 00:05 22 /dev/zero
7f386fc18000-7f386fc19000 ---p 00000000 00:05 22 /dev/zero
7f386fc19000-7f386fc22000 rw-s 00000000 00:04 11560 /dev/zero
(deleted)
7f386fc22000-7f386fc23000 ---p 00000000 00:05 22 /dev/zero
7f386fc23000-7f386fc24000 ---p 00000000 00:05 22 /dev/zero
7f386fc24000-7f386fc2d000 rw-s 00000000 00:04 11445 /dev/zero
(deleted)
7f386fc2d000-7f386fc2e000 ---p 00000000 00:05 22 /dev/zero
7f386fc2e000-7f386fc2f000 ---p 00000000 00:05 22 /dev/zero
7f386fc2f000-7f386fc38000 rw-s 00000000 00:04 11716 /dev/zero
(deleted)
7f386fc38000-7f386fc39000 ---p 00000000 00:05 22 /dev/zero
7f386fc39000-7f386fc3a000 ---p 00000000 00:05 22 /dev/zero
7f386fc3a000-7f386fc43000 rw-s 00000000 00:04 11443 /dev/zero
(deleted)
7f386fc43000-7f386fc44000 ---p 00000000 00:05 22 /dev/zero
7f386fc44000-7f386fc45000 ---p 00000000 00:05 22 /dev/zero
7f386fc45000-7f386fc4e000 rw-s 00000000 00:04 11553 /dev/zero
(deleted)
7f386fc4e000-7f386fc4f000 ---p 00000000 00:05 22 /dev/zero
7f386fc4f000-7f386fc50000 ---p 00000000 00:05 22 /dev/zero
7f386fc50000-7f386fc59000 rw-s 00000000 00:04 11718 /dev/zero
(deleted)
7f386fc59000-7f386fc5a000 ---p 00000000 00:05 22 /dev/zero
7f386fc5a000-7f386fc7a000 rw-s fb400000 00:05 18 /dev/mem
7f386fc7a000-7f386fc7c000 r-xp 00000000 00:01 4526
/lib64/libutil-2.18.so

```

7f386fc7c000-7f386fe7b000 ---p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7b000-7f386fe7c000 r--p 00001000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7c000-7f386fe7d000 rw-p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7d000-7f3870096000 r-xp 00000000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870096000-7f3870295000 ---p 00219000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870295000-7f38702c1000 rw-p 00218000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f38702c1000-7f38702c5000 rw-p 00000000 00:00 0
7f38702c5000-7f3870327000 r-xp 00000000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870327000-7f3870526000 ---p 00062000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870526000-7f3870530000 rw-p 00061000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870530000-7f3870568000 r-xp 00000000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870568000-7f3870768000 ---p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870768000-7f387076a000 rw-p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f387076a000-7f38707c8000 r-xp 00000000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38707c8000-7f38709c8000 ---p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709c8000-7f38709cc000 rw-p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709cc000-7f3870a04000 r-xp 00000000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870a04000-7f3870c03000 ---p 00038000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c03000-7f3870c07000 rw-p 00037000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c07000-7f3870c08000 rw-p 00000000 00:00 0
7f3870c08000-7f3870c0f000 r-xp 00000000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870c0f000-7f3870e0f000 ---p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e0f000-7f3870e10000 rw-p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e10000-7f3870f92000 r-xp 00000000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3870f92000-7f3871192000 ---p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3871192000-7f38711d1000 rw-p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0

7f38711d1000-7f38711df000 rw-p 00000000 00:00 0
7f38711df000-7f38711f4000 r-xp 00000000 00:01 4476
/lib64/libz.so.1.2.8
7f38711f4000-7f38713f3000 ---p 00015000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f3000-7f38713f4000 rw-p 00014000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f4000-7f3871598000 r-xp 00000000 00:01 4538
/lib64/libc-2.18.so
7f3871598000-7f3871797000 ---p 001a4000 00:01 4538
/lib64/libc-2.18.so
7f3871797000-7f387179b000 r--p 001a3000 00:01 4538
/lib64/libc-2.18.so
7f387179b000-7f387179d000 rw-p 001a7000 00:01 4538
/lib64/libc-2.18.so
7f387179d000-7f38717a1000 rw-p 00000000 00:00 0
7f38717a1000-7f38717b6000 r-xp 00000000 00:01 4554
/lib64/libgcc_s.so.1
7f38717b6000-7f38719b6000 ---p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b6000-7f38719b7000 rw-p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b7000-7f3871ab9000 r-xp 00000000 00:01 4552
/lib64/libm-2.18.so
7f3871ab9000-7f3871cb8000 ---p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cb8000-7f3871cb9000 r--p 00101000 00:01 4552
/lib64/libm-2.18.so
7f3871cb9000-7f3871cba000 rw-p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cba000-7f3871cbc000 r-xp 00000000 00:01 4704
/asa/lib/libplatcap.so
7f3871cbc000-7f3871ebb000 ---p 00002000 00:01 4704
/asa/lib/libplatcap.so
7f3871ebb000-7f3871ec4000 rw-p 00001000 00:01 4704
/asa/lib/libplatcap.so
7f3871ec4000-7f3871f11000 r-xp 00000000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3871f11000-7f3872111000 ---p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872111000-7f3872113000 rw-p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872113000-7f387223c000 r-xp 00000000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387223c000-7f387243c000 ---p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243c000-7f387243e000 rw-p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243e000-7f38724d6000 r-xp 00000000 00:01 1977
/usr/lib64/liblasso.so.3.12.1

7f38724d6000-7f38726d5000 ---p 00098000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726d5000-7f38726e1000 rw-p 00097000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726e1000-7f38726f1000 r-xp 00000000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38726f1000-7f38728f0000 ---p 00010000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f0000-7f38728f1000 rw-p 0000f000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f1000-7f3872942000 r-xp 00000000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872942000-7f3872b41000 ---p 00051000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b41000-7f3872b47000 rw-p 00050000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b47000-7f3872b93000 r-xp 00000000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872b93000-7f3872d93000 ---p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d93000-7f3872d97000 rw-p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d97000-7f3872ee7000 r-xp 00000000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f3872ee7000-7f38730e7000 ---p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730e7000-7f38730f1000 rw-p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730f1000-7f38730f2000 rw-p 00000000 00:00 0
7f38730f2000-7f3873113000 r-xp 00000000 00:01 4693
/asa/lib/libpds.so
7f3873113000-7f3873313000 ---p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873313000-7f3873315000 rw-p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873315000-7f3873319000 rw-p 00000000 00:00 0
7f3873319000-7f387332c000 r-xp 00000000 00:01 4523
/lib64/libresolv-2.18.so
7f387332c000-7f387352c000 ---p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352c000-7f387352d000 r--p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352d000-7f387352e000 rw-p 00014000 00:01 4523
/lib64/libresolv-2.18.so
7f387352e000-7f3873530000 rw-p 00000000 00:00 0
7f3873530000-7f387353d000 r-xp 00000000 00:01 4505
/lib64/libudev.so.0.13.1
7f387353d000-7f387373c000 ---p 0000d000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373c000-7f387373d000 rw-p 0000c000 00:01 4505

/lib64/libudev.so.0.13.1
7f387373d000-7f387374f000 r-xp 00000000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387374f000-7f387394e000 ---p 00012000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387394e000-7f3873950000 rw-p 00011000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f3873950000-7f3873baa000 rw-p 00000000 00:00 0
7f3873baa000-7f3873bb1000 r-xp 00000000 00:01 4478
/lib64/librt-2.18.so
7f3873bb1000-7f3873db0000 ---p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db0000-7f3873db1000 r--p 00006000 00:01 4478
/lib64/librt-2.18.so
7f3873db1000-7f3873db2000 rw-p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db2000-7f3873db5000 r-xp 00000000 00:01 4516
/lib64/libdl-2.18.so
7f3873db5000-7f3873fb4000 ---p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb4000-7f3873fb5000 r--p 00002000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb5000-7f3873fb6000 rw-p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb6000-7f3873fcf000 r-xp 00000000 00:01 4471
/lib64/libpthread-2.18.so
7f3873fcf000-7f38741ce000 ---p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741ce000-7f38741cf000 r--p 00018000 00:01 4471
/lib64/libpthread-2.18.so
7f38741cf000-7f38741d0000 rw-p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741d0000-7f38741d4000 rw-p 00000000 00:00 0
7f38741d4000-7f38741fb000 r-xp 00000000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38741fb000-7f38743fa000 ---p 00027000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fa000-7f38743fd000 rw-p 00026000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fd000-7f38744e3000 r-xp 00000000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38744e3000-7f38746e2000 ---p 000e6000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746e2000-7f38746ea000 r--p 000e5000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746ea000-7f38746ec000 rw-p 000ed000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746ec000-7f3874701000 rw-p 00000000 00:00 0
7f3874701000-7f387470b000 r-xp 00000000 00:01 3130
/usr/lib64/libnuma.so.1

```

7f387470b000-7f387490a000 ---p 0000a000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490a000-7f387490b000 rw-p 00009000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490b000-7f387492b000 r-xp 00000000 00:01 4520
/lib64/ld-2.18.so
7f387492c000-7f387492d000 rw-p 00000000 00:00 0
7f387492d000-7f387492e000 rw-s fef00000 00:05 18 /dev/mem
7f387492e000-7f3874932000 rw-s 00000000 00:04 11537 /dev/zero
(deleted)
7f3874932000-7f3874933000 rw-p 00000000 00:00 0
7f3874933000-7f3874953000 rw-s fb800000 00:05 18 /dev/mem
7f3874953000-7f3874973000 rw-s fb300000 00:05 18 /dev/mem
7f3874973000-7f3874993000 rw-s fb700000 00:05 18 /dev/mem
7f3874993000-7f38749b3000 rw-s fb200000 00:05 18 /dev/mem
7f38749b3000-7f38749d3000 rw-s fb600000 00:05 18 /dev/mem
7f38749d3000-7f38749f3000 rw-s fb100000 00:05 18 /dev/mem
7f38749f3000-7f3874a13000 rw-s fb500000 00:05 18 /dev/mem
7f3874a13000-7f3874a33000 rw-s fbc00000 00:05 18 /dev/mem
7f3874a33000-7f3874a34000 ---p 00000000 00:05 22 /dev/zero
7f3874a34000-7f3874a3d000 rw-s 00000000 00:04 11552 /dev/zero
(deleted)
7f3874a3d000-7f3874a3e000 ---p 00000000 00:05 22 /dev/zero
7f3874a3e000-7f3874a3f000 ---p 00000000 00:05 22 /dev/zero
7f3874a3f000-7f3874a48000 rw-s 00000000 00:04 11551 /dev/zero
(deleted)
7f3874a48000-7f3874a49000 ---p 00000000 00:05 22 /dev/zero
7f3874a49000-7f3874a4a000 ---p 00000000 00:05 22 /dev/zero
7f3874a4a000-7f3874a53000 rw-s 00000000 00:04 11717 /dev/zero
(deleted)
7f3874a53000-7f3874a54000 ---p 00000000 00:05 22 /dev/zero
7f3874a54000-7f3874a55000 ---p 00000000 00:05 22 /dev/zero
7f3874a55000-7f3874a5e000 rw-s 00000000 00:04 11437 /dev/zero
(deleted)
7f3874a5e000-7f3874a5f000 ---p 00000000 00:05 22 /dev/zero
7f3874a5f000-7f3874a60000 rw-s ffbff000 00:05 18 /dev/mem
7f3874a60000-7f3874a61000 rw-s ffbfe000 00:05 18 /dev/mem
7f3874a61000-7f3874a62000 rw-s ffbfd000 00:05 18 /dev/mem
7f3874a62000-7f3874a63000 rw-s ffbfc000 00:05 18 /dev/mem
7f3874a63000-7f3874a64000 rw-s ffbfb000 00:05 18 /dev/mem
7f3874a64000-7f3874a65000 rw-s ffbfa000 00:05 18 /dev/mem
7f3874a65000-7f3874a66000 rw-s ffbf9000 00:05 18 /dev/mem
7f3874a66000-7f3874a67000 rw-s ffbf8000 00:05 18 /dev/mem
7f3874a67000-7f3874a68000 rw-s ffbf7000 00:05 18 /dev/mem
7f3874a68000-7f3874a69000 rw-s ffbf6000 00:05 18 /dev/mem
7f3874a69000-7f3874a6a000 rw-s ffbf5000 00:05 18 /dev/mem
7f3874a6a000-7f3874a6b000 rw-s ffbf4000 00:05 18 /dev/mem
7f3874a6b000-7f3874a6c000 rw-s ffbf3000 00:05 18 /dev/mem
7f3874a6c000-7f3874a6d000 rw-s ffbf2000 00:05 18 /dev/mem
7f3874a6d000-7f3874a6e000 rw-s ffbf1000 00:05 18 /dev/mem

```

7f3874a6e000-7f3874a6f000	rw-s	ffbf0000	00:05	18	/dev/mem
7f3874a6f000-7f3874a70000	rw-s	ffbef000	00:05	18	/dev/mem
7f3874a70000-7f3874a71000	rw-s	ffbee000	00:05	18	/dev/mem
7f3874a71000-7f3874a72000	rw-s	ffbed000	00:05	18	/dev/mem
7f3874a72000-7f3874a73000	rw-s	ffbec000	00:05	18	/dev/mem
7f3874a73000-7f3874a74000	rw-s	ffbeb000	00:05	18	/dev/mem
7f3874a74000-7f3874a75000	rw-s	ffbea000	00:05	18	/dev/mem
7f3874a75000-7f3874a76000	rw-s	ffbe9000	00:05	18	/dev/mem
7f3874a76000-7f3874a77000	rw-s	ffbe8000	00:05	18	/dev/mem
7f3874a77000-7f3874a78000	rw-s	ffbe7000	00:05	18	/dev/mem
7f3874a78000-7f3874a79000	rw-s	ffbe6000	00:05	18	/dev/mem
7f3874a79000-7f3874a7a000	rw-s	ffbe5000	00:05	18	/dev/mem
7f3874a7a000-7f3874a7b000	rw-s	ffbe4000	00:05	18	/dev/mem
7f3874a7b000-7f3874a7c000	rw-s	ffbe3000	00:05	18	/dev/mem
7f3874a7c000-7f3874a7d000	rw-s	ffbe2000	00:05	18	/dev/mem
7f3874a7d000-7f3874a7e000	rw-s	ffbe1000	00:05	18	/dev/mem
7f3874a7e000-7f3874a7f000	rw-s	ffbe0000	00:05	18	/dev/mem
7f3874a7f000-7f3874a80000	rw-s	ffbdf000	00:05	18	/dev/mem
7f3874a80000-7f3874a81000	rw-s	ffbde000	00:05	18	/dev/mem
7f3874a81000-7f3874a82000	rw-s	ffbdd000	00:05	18	/dev/mem
7f3874a82000-7f3874a83000	rw-s	ffbd0000	00:05	18	/dev/mem
7f3874a83000-7f3874a84000	rw-s	ffbdb000	00:05	18	/dev/mem
7f3874a84000-7f3874a85000	rw-s	ffbda000	00:05	18	/dev/mem
7f3874a85000-7f3874a86000	rw-s	ffbd9000	00:05	18	/dev/mem
7f3874a86000-7f3874a87000	rw-s	ffbd8000	00:05	18	/dev/mem
7f3874a87000-7f3874a88000	rw-s	ffbd7000	00:05	18	/dev/mem
7f3874a88000-7f3874a89000	rw-s	ffbd6000	00:05	18	/dev/mem
7f3874a89000-7f3874a8a000	rw-s	ffbd5000	00:05	18	/dev/mem
7f3874a8a000-7f3874a8b000	rw-s	ffbd4000	00:05	18	/dev/mem
7f3874a8b000-7f3874a8c000	rw-s	ffbd3000	00:05	18	/dev/mem
7f3874a8c000-7f3874a8d000	rw-s	ffbd2000	00:05	18	/dev/mem
7f3874a8d000-7f3874a8e000	rw-s	ffbd1000	00:05	18	/dev/mem
7f3874a8e000-7f3874a8f000	rw-s	ffbd0000	00:05	18	/dev/mem
7f3874a8f000-7f3874a90000	rw-s	ffbcf000	00:05	18	/dev/mem
7f3874a90000-7f3874a91000	rw-s	ffbce000	00:05	18	/dev/mem
7f3874a91000-7f3874a92000	rw-s	ffbcd000	00:05	18	/dev/mem
7f3874a92000-7f3874a93000	rw-s	ffbcc000	00:05	18	/dev/mem
7f3874a93000-7f3874a94000	rw-s	ffbc0000	00:05	18	/dev/mem
7f3874a94000-7f3874a95000	rw-s	ffbca000	00:05	18	/dev/mem
7f3874a95000-7f3874a96000	rw-s	ffbc9000	00:05	18	/dev/mem
7f3874a96000-7f3874a97000	rw-s	ffbc8000	00:05	18	/dev/mem
7f3874a97000-7f3874a98000	rw-s	ffbc7000	00:05	18	/dev/mem
7f3874a98000-7f3874a99000	rw-s	ffbc6000	00:05	18	/dev/mem
7f3874a99000-7f3874a9a000	rw-s	ffbc5000	00:05	18	/dev/mem
7f3874a9a000-7f3874a9b000	rw-s	ffbc4000	00:05	18	/dev/mem
7f3874a9b000-7f3874a9c000	rw-s	ffbc3000	00:05	18	/dev/mem
7f3874a9c000-7f3874a9d000	rw-s	ffbc2000	00:05	18	/dev/mem
7f3874a9d000-7f3874a9e000	rw-s	ffbc1000	00:05	18	/dev/mem
7f3874a9e000-7f3874a9f000	rw-s	ffbc0000	00:05	18	/dev/mem
7f3874a9f000-7f3874aa0000	rw-s	ffbbf000	00:05	18	/dev/mem

7f3874aa0000-7f3874aa1000	rw-s	ffbbe000	00:05	18	/dev/mem
7f3874aa1000-7f3874aa2000	rw-s	ffbba000	00:05	18	/dev/mem
7f3874aa2000-7f3874aa3000	rw-s	ffbbc000	00:05	18	/dev/mem
7f3874aa3000-7f3874aa4000	rw-s	ffbbb000	00:05	18	/dev/mem
7f3874aa4000-7f3874aa5000	rw-s	ffbb8000	00:05	18	/dev/mem
7f3874aa5000-7f3874aa6000	rw-s	ffbb9000	00:05	18	/dev/mem
7f3874aa6000-7f3874aa7000	rw-s	ffbb8000	00:05	18	/dev/mem
7f3874aa7000-7f3874aa8000	rw-s	ffbb7000	00:05	18	/dev/mem
7f3874aa8000-7f3874aa9000	rw-s	ffbb6000	00:05	18	/dev/mem
7f3874aa9000-7f3874aaa000	rw-s	ffbb5000	00:05	18	/dev/mem
7f3874aaa000-7f3874aab000	rw-s	ffbb4000	00:05	18	/dev/mem
7f3874aab000-7f3874aac000	rw-s	ffbb3000	00:05	18	/dev/mem
7f3874aac000-7f3874aad000	rw-s	ffbb2000	00:05	18	/dev/mem
7f3874aad000-7f3874aae000	rw-s	ffbb1000	00:05	18	/dev/mem
7f3874aae000-7f3874aaf000	rw-s	ffbb0000	00:05	18	/dev/mem
7f3874aaf000-7f3874ab0000	rw-s	ffbaf000	00:05	18	/dev/mem
7f3874ab0000-7f3874ab1000	rw-s	ffbae000	00:05	18	/dev/mem
7f3874ab1000-7f3874ab2000	rw-s	ffbad000	00:05	18	/dev/mem
7f3874ab2000-7f3874ab3000	rw-s	ffbac000	00:05	18	/dev/mem
7f3874ab3000-7f3874ab4000	rw-s	ffbab000	00:05	18	/dev/mem
7f3874ab4000-7f3874ab5000	rw-s	ffbaa000	00:05	18	/dev/mem
7f3874ab5000-7f3874ab6000	rw-s	ffba9000	00:05	18	/dev/mem
7f3874ab6000-7f3874ab7000	rw-s	ffba8000	00:05	18	/dev/mem
7f3874ab7000-7f3874ab8000	rw-s	ffba7000	00:05	18	/dev/mem
7f3874ab8000-7f3874ab9000	rw-s	ffba6000	00:05	18	/dev/mem
7f3874ab9000-7f3874aba000	rw-s	ffba5000	00:05	18	/dev/mem
7f3874aba000-7f3874abb000	rw-s	ffba4000	00:05	18	/dev/mem
7f3874abb000-7f3874abc000	rw-s	ffba3000	00:05	18	/dev/mem
7f3874abc000-7f3874abd000	rw-s	ffba2000	00:05	18	/dev/mem
7f3874abd000-7f3874abe000	rw-s	ffba1000	00:05	18	/dev/mem
7f3874abe000-7f3874abf000	rw-s	ffba0000	00:05	18	/dev/mem
7f3874abf000-7f3874ac0000	rw-s	ffb9f000	00:05	18	/dev/mem
7f3874ac0000-7f3874ac1000	rw-s	ffb9e000	00:05	18	/dev/mem
7f3874ac1000-7f3874ac2000	rw-s	ffb9d000	00:05	18	/dev/mem
7f3874ac2000-7f3874ac3000	rw-s	ffb9c000	00:05	18	/dev/mem
7f3874ac3000-7f3874ac4000	rw-s	ffb9b000	00:05	18	/dev/mem
7f3874ac4000-7f3874ac5000	rw-s	ffb9a000	00:05	18	/dev/mem
7f3874ac5000-7f3874ac6000	rw-s	ffb99000	00:05	18	/dev/mem
7f3874ac6000-7f3874ac7000	rw-s	ffb98000	00:05	18	/dev/mem
7f3874ac7000-7f3874ac8000	rw-s	ffb97000	00:05	18	/dev/mem
7f3874ac8000-7f3874ac9000	rw-s	ffb96000	00:05	18	/dev/mem
7f3874ac9000-7f3874aca000	rw-s	ffb95000	00:05	18	/dev/mem
7f3874aca000-7f3874acb000	rw-s	ffb94000	00:05	18	/dev/mem
7f3874acb000-7f3874acc000	rw-s	ffb93000	00:05	18	/dev/mem
7f3874acc000-7f3874acd000	rw-s	ffb92000	00:05	18	/dev/mem
7f3874acd000-7f3874ace000	rw-s	ffb91000	00:05	18	/dev/mem
7f3874ace000-7f3874acf000	rw-s	ffb90000	00:05	18	/dev/mem
7f3874acf000-7f3874ad0000	rw-s	ffb8f000	00:05	18	/dev/mem
7f3874ad0000-7f3874ad1000	rw-s	ffb8e000	00:05	18	/dev/mem
7f3874ad1000-7f3874ad2000	rw-s	ffb8d000	00:05	18	/dev/mem

```

7f3874ad2000-7f3874ad3000 rw-s ffb8c000 00:05 18 /dev/mem
7f3874ad3000-7f3874ad4000 rw-s ffb8b000 00:05 18 /dev/mem
7f3874ad4000-7f3874ad5000 rw-s ffb8a000 00:05 18 /dev/mem
7f3874ad5000-7f3874ad6000 rw-s ffb89000 00:05 18 /dev/mem
7f3874ad6000-7f3874ad7000 rw-s ffb88000 00:05 18 /dev/mem
7f3874ad7000-7f3874ad8000 rw-s ffb87000 00:05 18 /dev/mem
7f3874ad8000-7f3874ad9000 rw-s ffb86000 00:05 18 /dev/mem
7f3874ad9000-7f3874ada000 rw-s ffb85000 00:05 18 /dev/mem
7f3874ada000-7f3874adb000 rw-s ffb84000 00:05 18 /dev/mem
7f3874adb000-7f3874adc000 rw-s ffb83000 00:05 18 /dev/mem
7f3874adc000-7f3874add000 rw-s ffb82000 00:05 18 /dev/mem
7f3874add000-7f3874ade000 rw-s ffb81000 00:05 18 /dev/mem
7f3874ade000-7f3874adf000 rw-s ffb80000 00:05 18 /dev/mem
7f3874adf000-7f3874ae1000 rw-s fed1f000 00:05 18 /dev/mem
7f3874ae1000-7f3874ae9000 rw-s 000d8000 00:05 18 /dev/mem
7f3874ae9000-7f3874aea000 ---p 00000000 00:05 22 /dev/zero
7f3874aea000-7f3874af3000 rw-s 00000000 00:04 11436 /dev/zero
(deleted)
7f3874af3000-7f3874af4000 ---p 00000000 00:05 22 /dev/zero
7f3874af4000-7f3874af5000 ---p 00000000 00:05 22 /dev/zero
7f3874af5000-7f3874afe000 rw-s 00000000 00:04 11435 /dev/zero
(deleted)
7f3874afe000-7f3874aff000 ---p 00000000 00:05 22 /dev/zero
7f3874aff000-7f3874b000000 ---p 00000000 00:05 22 /dev/zero
7f3874b000000-7f3874b090000 rw-s 00000000 00:04 11434 /dev/zero
(deleted)
7f3874b090000-7f3874b0a0000 ---p 00000000 00:05 22 /dev/zero
7f3874b0a0000-7f3874b0b0000 ---p 00000000 00:05 22 /dev/zero
7f3874b0b0000-7f3874b140000 rw-s 00000000 00:04 11433 /dev/zero
(deleted)
7f3874b140000-7f3874b150000 ---p 00000000 00:05 22 /dev/zero
7f3874b150000-7f3874b270000 rw-p 00000000 00:00 0
7f3874b270000-7f3874b290000 rw-s 00000000 00:04 732 /dev/zero
(deleted)
7f3874b290000-7f3874b2b0000 rw-p 00000000 00:00 0
7f3874b2b0000-7f3874b2c0000 r--p 00020000 00:01 4520
/lib64/ld-2.18.so
7f3874b2c0000-7f3874b2d0000 rw-p 00021000 00:01 4520
/lib64/ld-2.18.so
7f3874b2d0000-7f3874b2e0000 rw-p 00000000 00:00 0
7f3874b2e0000-7f3874b2d0000 r-xp 00000000 00:01 4713
/asa/bin/lina
7f3874b2d0000-7f3874b2e0000 rw-p 041ff000 00:01 4713
/asa/bin/lina
7f3874b2e0000-7f3874b2e0000 rw-p 00000000 00:00 0
7f3874b2e0000-7f3874b2e0000 rw-p 00000000 00:00 0
7ffd6fa88000-7ffd6fa90000 rw-p 00000000 00:00 0
7ffd6face000-7ffd6face000 r-xp 00000000 00:00 0
fffffffff600000-fffffffff601000 r-xp 00000000 00:00 0
-----

```

```

[heap]
[stack]
[vdso]
[vsyscall]

```

Global mempool: least_addr=0x00007f3874b27000 top=0x00007f3874b280c0
dv=0x0000000000000000 mflags=0x7
DMA mempool: least_addr=0x00002aaaab000000 top=0x00002aaaab64c8c40
dv=0x00002aaaab2f8b4c0 mflags=0x7

TSD dump (core0 tp=0x00007f387c3ac260):
core0: dp_executing_cp=1 tid=0x00007f38466b0910 latest_purge=0x7f3868ee44e8
calq=0x7f3868ee4658

async_cnt=0 purgatory=0x00007f3848b1dea0 async_lock=0x0000000000000000
dor_spinlock=0x0000000000000000

Dumping latest_purg_entry 0x68ee44e8

0x00007f3868ee44a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

.....

0x00007f3868ee44b8: e0 b8 4a 59 38 7f 00 00 80 89 54 59 38 7f 00 00 |

..JY8TY8 ..

0x00007f3868ee44c8: ff ff ff ff ff ff ff ff e0 2b bb 7c 38 7f 00 00 |

.....+.|8 ..

0x00007f3868ee44d8: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |

.....

0x00007f3868ee44e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

.....

0x00007f3868ee44f8: 70 f7 7b 75 38 7f 00 00 ba 36 fd 1c 95 00 00 00 00 |

p.{u8 ...6.....

0x00007f3868ee4508: 00 00 00 00 00 00 00 00 00 00 48 2f 7c 38 7f 00 00 |

.....H/|8 ..

0x00007f3868ee4518: c0 44 ee 68 38 7f 00 00 01 41 80 00 ff ff ff ff |

.D.h8 ...A.....

Dumping latest_calq_entry 0x68ee4658

0x00007f3868ee4618: 00 00 00 00 00 00 00 00 00 00 00 00 0f 00 0f 00 |

.....

0x00007f3868ee4628: 4c 76 58 ef c7 5b 0c 00 c0 e0 3e ea c7 5b 0c 00 00 |

LvX..[....>..[..

0x00007f3868ee4638: 30 75 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

0u.....

0x00007f3868ee4648: 00 00 00 00 02 00 00 00 b0 fe b8 49 38 7f 00 00 |

.....I8 ..

0x00007f3868ee4658: 58 46 ee 68 38 7f 00 00 58 46 ee 68 38 7f 00 00 |

XF.h8 ..XF.h8 ..

0x00007f3868ee4668: 00 00 00 00 00 00 00 00 c8 44 ee 68 38 7f 00 00 |

.....D.h8 ..

0x00007f3868ee4678: 68 c0 c2 0e e7 0f 00 00 00 00 00 00 00 00 00 00 |

h.....

0x00007f3868ee4688: 00 00 00 00 00 00 00 00 00 00 8f 65 4a 38 7f 00 00 |

.....eJ8 ..

Selective memory dump: DT(Data, default) TX(Text) UD(Uninit-Data)
BA(Bad) ID(Init-Data) UK(Unknown)

Region #0 [0x00007f386deafd98] from tback F0


```

0x00007f386deafd68: 60 a6 14 58 38 7f 00 00 c0 fd ea 6d 38 7f 00 00 |
`..X8 .....m8 ..
0x00007f386deafd78: 47 b4 f9 76 38 7f 00 00 e0 fd ea 6d 38 7f 00 00 |
G..v8 .....m8 ..
0x00007f386deafd88: 70 2c 5e 77 38 7f 00 00 c0 fd ea 6d 38 7f 00 00 |
p,^w8 .....m8 ..
0x00007f386deafd98: fe 5a 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
.Z.w8 ..`..X8 ..
0x00007f386deafda8: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..
0x00007f386deafdb8: 01 00 00 00 00 00 00 00 e0 fd ea 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deafdc8: e2 8b 5e 77 38 7f 00 00 e0 fd ea 6d 38 7f 00 00 |
..^w8 .....m8 ..
0x00007f386deafdd8: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.W8 .....m8 ..
0x00007f386deafde8: 6b cd 0d 77 38 7f 00 00 20 fe ea 6d 38 7f 00 00 | k..w8 ..
..m8 ..
0x00007f386deafdf8: 19 21 0e 77 38 7f 00 00 00 00 00 00 00 00 00 |
.!.w8 .....
0x00007f386deafe08: 60 a6 14 58 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
`..X8 ..P_.W8 ..
0x00007f386deafe18: 10 ff ea 6d 38 7f 00 00 10 fe ea 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deafe28: 40 88 9c 7d 38 7f 00 00 01 00 00 00 00 00 00 |
@..}8 .....
0x00007f386deafe38: 60 a6 14 58 38 7f 00 00 f0 fd ea 6d 38 7f 00 00 |
`..X8 .....m8 ..
0x00007f386deafe48: f2 cc 0d 77 38 7f 00 00 b0 c2 5a 58 38 7f 00 00 |
...w8 ....ZX8 ..

```

```

Region #1 [0x00007f386dea82a0] from #0 (malloc_header) magic off 0
0x00007f386dea8270: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 ef |
Ow.u8 .....u8 ..
0x00007f386dea8280: cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8290: c8 d4 20 6f 38 7f 00 00 f3 80 00 00 00 00 00 | ..
o8 .....
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....

```

```
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
malloc_header:0x00007f386dea82a0
M-size      : 0x80a0
M-allocd   : 0x00007f3876c20068
```

```
Region #2 [0x00007f386dead960] from #0 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size     : 0x71
MC-pre_siz : 0x7f386f20d4c8
```

```

Region #3 [0x00007f386dea82d0] from #0 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #4 [TX:0x00007f38770d5af8] from #0 tback F0 dump off 0x0000000000000000
0x00007f38770d5ac8: 24 08 48 83 43 10 10 48 83 c4 10 5b 41 5c 5d c3 |
$.H.C..H...[A\].
0x00007f38770d5ad8: 0f 1f 84 00 00 00 00 00 55 48 85 f6 48 89 e5 41 |
.....UH..H..A
0x00007f38770d5ae8: 56 41 55 41 54 49 89 f4 53 48 89 fb 74 5a 48 89 |
VAUATI..SH..tZH.
0x00007f38770d5af8: f7 e8 02 97 b5 ff 48 8b 4b 20 49 89 c6 48 8b 41 | .....H.K
I..H.A
0x00007f38770d5b08: 40 48 39 41 48 73 31 4c 8b 6b 10 4c 89 f2 4c 89 |

```

```

@H9AHs1L.k.L..L.
0x00007f38770d5b18: e6 48 89 df 41 c7 45 00 04 00 00 00 e8 37 24 01 |
.H..A.E.....7$.
0x00007f38770d5b28: 00 49 89 45 08 48 83 43 10 10 5b 41 5c 41 5d 41 |
.I.E.H.C..[A\A]A
0x00007f38770d5b38: 5e 5d c3 0f 1f 44 00 00 48 89 df e8 58 9f 00 00 |
^]...D..H...X...
0x00007f38770d5b48: eb c5 66 0f 1f 44 00 00 48 8b 47 10 c7 00 00 00 |
..f..D..H.G.....
0x00007f38770d5b58: 00 00 48 83 47 10 10 5b 41 5c 41 5d 41 5e 5d c3 |
..H.G..[A\A]A^].
0x00007f38770d5b68: 0f 1f 84 00 00 00 00 00 55 48 89 e5 53 48 89 fb |
.....UH..SH..
0x00007f38770d5b78: 48 83 ec 18 48 8b 47 20 48 8b 48 40 48 39 48 48 | H...H.G
H.H@H9HH
0x00007f38770d5b88: 72 15 48 89 55 e0 48 89 75 e8 e8 09 9f 00 00 48 |
r.H.U.H.u.....H
0x00007f38770d5b98: 8b 55 e0 48 8b 75 e8 48 83 c4 18 48 89 df 5b 5d |
.U.H.u.H...H..[]
0x00007f38770d5ba8: e9 f3 c7 00 00 0f 1f 00 55 48 89 e5 53 48 89 fb |
.....UH..SH..

```

Region #5 [0x00007f385814a660] from #0 tback F0 dump off 0x0000000000000008

```

0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^.X8 .....
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |

```

```

.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #6 [0x00007f385814a600] from #5 (malloc_header) magic off 0
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068

```

```

Region #7 [0x00007f386deafe10] from #0 tback F0 dump off 0x0000000000000010
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.W8 .....m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..

```

```
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 |
.|.X8 ..;.....
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..
0x00007f386deafe80: 30 ff ea 6d 38 7f 00 00 35 45 f9 76 09 00 00 00 |
0..m8 ..5E.v....
0x00007f386deafe90: 65 00 00 00 00 00 00 00 30 ab 5a 58 38 7f 00 00 |
e.....0.ZX8 ..
0x00007f386deafea0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`.X8 ....6X8 ..
0x00007f386deafeb0: 10 ff ea 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafec0: 30 00 37 39 38 39 35 34 40 7c 0d 58 38 7f 00 00 |
0.798954@|.X8 ..
```

Region #8 [0x00007f386dead960] from #7 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #9 [0x00007f386dea82d0] from #7 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....

occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #10 [ID:0x00007f387d9c8840] from #0 tback F0 dump off 0x0000000000000018

0x00007f387d9c8810: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8820: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9c8830: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8840: 08 89 9c 7d 38 7f 00 00 f0 0e 0c 45 38 7f 00 00 |
...}8E8 ..
0x00007f387d9c8850: 40 88 9c 7d 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..}8
0x00007f387d9c8860: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8870: f8 b5 54 7c 38 7f 00 00 19 cc 42 77 38 7f 00 00 |
..T|8Bw8 ..
0x00007f387d9c8880: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8890: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #11 [0x00007f386deafdc0] from tback F1

0x00007f386deafd90: c0 fd ea 6d 38 7f 00 00 fe 5a 0d 77 38 7f 00 00 |
...m8 ...Z.w8 ..
0x00007f386deafda0: 60 a6 14 58 38 7f 00 00 10 fe ea 6d 38 7f 00 00 |
`..X8m8 ..
0x00007f386deafdb0: 40 88 9c 7d 38 7f 00 00 01 00 00 00 00 00 00 00 |
@..}8
0x00007f386deafdc0: e0 fd ea 6d 38 7f 00 00 e2 8b 5e 77 38 7f 00 00 |
...m8^w8 ..
0x00007f386deafdd0: e0 fd ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
...m8 ..P_.W8 ..
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.W8m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..

0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 |
.|.X8 ..;.
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..

Region #12 [0x00007f386dead960] from #11 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..

free_header:0x00007f386dead960

MC-size : 0x71

MC-pre_siz: 0x7f386f20d4c8

Region #13 [0x00007f386dea82d0] from #11 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |

```

h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #14 [TX:0x00007f38775e8be0] from #11 tback F1 dump off 0x0000000000000008
0x00007f38775e8bb0: f2 0f 10 05 20 39 92 00 e9 ea fb ff ff 0f 1f 00 | ....
9.....
0x00007f38775e8bc0: 55 be 01 00 00 00 48 89 e5 53 48 89 fb 48 83 ec |
U....H..SH..H..
0x00007f38775e8bd0: 08 e8 1a cb ae ff 48 89 df 48 8d 70 13 e8 fe ce |
.....H..H.p....
0x00007f38775e8be0: ae ff 48 83 c4 08 b8 01 00 00 00 5b 5d c3 66 90 |
..H.....[].f.
0x00007f38775e8bf0: 55 be 01 00 00 00 48 89 e5 41 57 41 56 41 55 41 |
U....H..AWAVAUA
0x00007f38775e8c00: 54 53 48 89 fb 48 83 ec 28 e8 02 c8 ae ff 49 89 |
TSH..H..(.....I.
0x00007f38775e8c10: c6 e8 0a 03 9b ff 49 89 c4 e8 e2 03 9b ff 4d 85 |
.....I.....M.
0x00007f38775e8c20: f6 74 05 4d 85 e4 75 40 4d 85 f6 0f 84 ef 00 00 |
.t.M..u@M.....

```

```
0x00007f38775e8c30: 00 ba b6 01 00 00 4c 89 f6 4c 89 e7 e8 2f 0b 9b |
.....L..L.../..
0x00007f38775e8c40: ff f2 0f 2a c0 48 89 df e8 13 ce ae ff 48 83 c4 |
...*.H.....H..
0x00007f38775e8c50: 28 b8 01 00 00 00 5b 41 5c 41 5d 41 5e 41 5f 5d |
(.....[A\A]A^A_]
0x00007f38775e8c60: c3 0f 1f 80 00 00 00 00 41 80 3e 2f 74 c3 80 38 |
.....A.>/t..8
0x00007f38775e8c70: 2f 49 89 c1 0f 84 b6 00 00 00 4c 89 cf 4c 89 4d |
/I.....L..L.M
0x00007f38775e8c80: c8 e8 7a 65 64 ff 4c 89 f7 49 89 c5 e8 6f 65 64 |
..zed.L..I...oed
0x00007f38775e8c90: ff 48 8d 15 d8 20 04 01 bf 0d 00 00 00 48 83 c0 | .H...
.....H..
```

Region #15 [0x00007f3857f55f50] from #11 tback F1 dump off 0x0000000000000018

```
0x00007f3857f55f20: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f55f30: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f55f40: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 |
v.W8 .....
0x00007f3857f55f50: 66 69 62 72 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
fibr.....M.W8 ..
0x00007f3857f55f60: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 |
(m.W8 .....
0x00007f3857f55f70: 00 00 00 00 00 00 00 00 d0 6c e9 57 38 7f 00 00 |
.....l.W8 ..
0x00007f3857f55f80: 50 f5 ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
P..m8 ..P_.W8 ..
0x00007f3857f55f90: 10 09 6b 46 38 7f 00 00 00 00 00 00 00 00 00 |
..kF8 .....
0x00007f3857f55fa0: a0 de 42 7c 38 7f 00 00 10 f5 ea 6d 38 7f 00 00 |
..B|8 .....m8 ..
0x00007f3857f55fb0: 21 c5 f8 76 38 7f 00 00 00 00 00 00 00 00 00 |
!..v8 .....
0x00007f3857f55fc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fd0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55ff0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f56000: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #16 [0x00007f3857f54d70] from #15 (malloc_header) magic off 0

```
0x00007f3857f54d40: 70 24 f4 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
p$.W8 ..BcCo....
```

```

0x00007f3857f54d50: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f54d60: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f54d70: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f54d80: 40 24 f4 57 38 7f 00 00 a0 76 f6 57 38 7f 00 00 |
@$..W8 ...v.W8 ..
0x00007f3857f54d90: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f54da0: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f54db0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f54dc0: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
v.W8 .....
0x00007f3857f54dd0: 66 69 62 72 00 00 00 00 28 6d e9 57 38 7f 00 00 |
fibr....(m.W8 ..
0x00007f3857f54de0: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
(m.W8 .....
0x00007f3857f54df0: 00 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
0x00007f3857f54e00: e0 84 f6 57 38 7f 00 00 d0 6c e9 57 38 7f 00 00 |
...W8 ...l.W8 ..
0x00007f3857f54e10: c0 83 f6 57 38 7f 00 00 10 09 6b 46 38 7f 00 00 |
...W8 ....kF8 ..
0x00007f3857f54e20: d0 6c e9 57 38 7f 00 00 70 83 f6 57 38 7f 00 00 |
.l.W8 ..p..W8 ..
malloc_header:0x00007f3857f54d70
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068
fiber: 0x00007f3857f55f50
stack_ptr: 0x00007f3857f91990
startf_arg: 0x00007f384695c400
fiber_class: 0x00007f3857f7a030
nametag: 0x00007f387847e731 unicorn-proxy
stack_size: 20480
ak47 instance: 0x00007f3857e96cd0

Region #17 [0x00007f386deaff10] from tback F3
0x00007f386deafee0: 30 4c 35 59 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
0L5Y8 ..`.X8 ..
0x00007f386deafef0: 02 00 00 00 00 00 00 00 40 7c 0d 58 38 7f 00 00 |
.....@|.X8 ..
0x00007f386deaff00: 19 00 00 00 00 00 00 00 00 7c 0d 58 38 7f 00 00 |
.....|.X8 ..
0x00007f386deaff10: d0 ff ea 6d 38 7f 00 00 88 cb 0e 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaff20: 00 00 00 00 00 00 00 00 90 ff ea 6d 38 7f 00 00 |
.....m8 ..

```

```
0x00007f386deaff30: 60 ff ea 6d 38 7f 00 00 80 ff ea 6d 38 7f 00 00 |
`..m8 .....m8 ..
0x00007f386deaff40: d0 00 00 00 00 00 00 00 40 00 00 00 00 00 00 |
.....@.....
0x00007f386deaff50: 10 ab 5a 58 38 7f 00 00 70 3e 12 58 38 7f 00 00 |
..ZX8 ..p>.X8 ..
0x00007f386deaff60: a0 25 12 58 38 7f 00 00 79 8e 0e 77 38 7f 00 00 |
.%.X8 ..y..w8 ..
0x00007f386deaff70: a0 ff ea 6d 38 7f 00 00 d0 15 06 58 38 7f 00 00 |
...m8 .....X8 ..
0x00007f386deaff80: 00 94 36 58 03 00 00 00 08 00 00 00 38 7f 00 00 |
..6X.....8 ..
0x00007f386deaff90: 00 00 00 00 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
....8 ..`.X8 ..
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`.X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 |
`^.X8 ..
```

Region #18 [0x00007f386dead960] from #17 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```

0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size    : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #19 [0x00007f386dea82d0] from #17 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #20 [0x00007f386deaffd0] from #17 tback F3 dump off 0x0000000000000000
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`.X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..

```

```

0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`^.X8 .....
0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`..X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..`^.X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 00 |
.....e.....

Region #21 [0x00007f386dead960] from #20 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..

```

```
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #22 [0x00007f386dea82d0] from #20 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
```

```
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)
```


Region #23 [TX:0x00007f38770ecb88] from #17 tback F3 dump off 0x0000000000000008

```
0x00007f38770ecb58: ff 01 00 00 74 0d 48 98 48 c1 e0 04 4c 01 e8 48 |
....t.H.H...L..H
0x00007f38770ecb68: 89 43 10 49 c1 ec 06 4c 89 ee 48 89 df 4c 89 8d |
.C.I...L..H..L..
0x00007f38770ecb78: 78 ff ff ff 41 81 e4 ff 01 00 00 e8 08 00 ff ff |
x...A.....
0x00007f38770ecb88: 41 83 ec 01 4c 8b 8d 78 ff ff ff 48 85 c0 0f 84 |
A...L..x...H....
0x00007f38770ecb98: 9e 0b 00 00 48 3b 43 10 0f 87 76 0b 00 00 48 89 |
....H;C...v...H.
0x00007f38770ecba8: c2 44 89 e6 48 89 df e8 1c 07 ff ff 41 83 fc ff |
.D..H.....A...
0x00007f38770ecbb8: 0f 84 b2 f4 ff ff 48 8b 43 28 48 8b 40 08 48 89 |
.....H.C(H.@.H.
0x00007f38770ecbc8: 43 10 48 8b 45 90 e9 9d f2 ff ff 0f 1f 44 00 00 |
C.H.E.....D..
0x00007f38770ecbd8: 4c 89 e0 48 c1 e8 06 25 ff 01 00 00 3d f9 00 00 |
L..H...%....=...
0x00007f38770ecbe8: 00 48 98 0f 8f df 06 00 00 48 c1 e0 04 49 8d 14 |
.H.....H...I..
0x00007f38770ecbf8: 07 49 c1 ec 0f 41 81 e4 ff 01 00 00 41 81 fc f9 |
.I...A.....A...
0x00007f38770ecc08: 00 00 00 0f 8f a7 06 00 00 49 63 f4 48 c1 e6 04 |
.....Ic.H...
0x00007f38770ecc18: 4c 01 fe 48 89 df 44 89 85 78 ff ff ff e8 d6 ea |
L..H..D..x.....
0x00007f38770ecc28: ff ff 44 8b 85 78 ff ff ff 41 39 c0 0f 85 ee f8 |
..D..x...A9.....
0x00007f38770ecc38: ff ff e9 a1 fc ff ff 90 4c 89 e1 48 c1 e9 0f 81 |
.....L..H....
```

Region #24 [0x00007f386deaff60] from #17 tback F3 dump off 0x0000000000000020

```
0x00007f386deaff30: 60 ff ea 6d 38 7f 00 00 80 ff ea 6d 38 7f 00 00 |
`..m8 .....m8 ..
0x00007f386deaff40: d0 00 00 00 00 00 00 00 40 00 00 00 00 00 00 |
.....@.....
0x00007f386deaff50: 10 ab 5a 58 38 7f 00 00 70 3e 12 58 38 7f 00 00 |
..ZX8 ..p>.X8 ..
0x00007f386deaff60: a0 25 12 58 38 7f 00 00 79 8e 0e 77 38 7f 00 00 |
.%.X8 ..y..w8 ..
0x00007f386deaff70: a0 ff ea 6d 38 7f 00 00 d0 15 06 58 38 7f 00 00 |
...m8 .....X8 ..
0x00007f386deaff80: 00 94 36 58 03 00 00 00 08 00 00 00 38 7f 00 00 |
..6X.....8 ..
0x00007f386deaff90: 00 00 00 00 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
....8 ..`...X8 ..
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`...X8 ..
```

```
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
^.X8 .....
0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
```

Region #25 [0x00007f386dead960] from #24 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
```

free_header:0x00007f386dead960

MC-size : 0x71

MC-pre_siz: 0x7f386f20d4c8

```

Region #26 [0x00007f386dea82d0] from #24 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #27 [0x00007f386deaff80] from #17 tback F3 dump off 0x0000000000000028
0x00007f386deaff50: 10 ab 5a 58 38 7f 00 00 70 3e 12 58 38 7f 00 00 |
..ZX8 ..p>.X8 ..
0x00007f386deaff60: a0 25 12 58 38 7f 00 00 79 8e 0e 77 38 7f 00 00 |
.%.X8 ..y..w8 ..
0x00007f386deaff70: a0 ff ea 6d 38 7f 00 00 d0 15 06 58 38 7f 00 00 |
...m8 .....X8 ..
0x00007f386deaff80: 00 94 36 58 03 00 00 00 08 00 00 00 38 7f 00 00 |
..6X.....8 ..
0x00007f386deaff90: 00 00 00 00 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
....8 ..`.X8 ..

```

```
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`..X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 |
`^.X8 .....
0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```
Region #28 [0x00007f386dead960] from #27 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```

0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size    : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #29 [0x00007f386deaffd0] from tback F4
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`..X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 |
`^.X8 .....
0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`..X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..`^.X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 |
.....e.....

Region #30 [0x00007f386dead960] from #29 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |

```

```
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #31 [0x00007f386dea82d0] from #29 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #32 [0x00007f386deb0000] from #29 tback F4 dump off 0x0000000000000000

0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`..X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..`^..X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 |
.....e.....
0x00007f386deb0090: f0 7b 0d 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
.X86X8 ..
0x00007f386deb00a0: 60 a6 14 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
`..X8 ...=.X8 ..
0x00007f386deb00b0: f0 00 eb 6d 38 7f 00 00 3f 92 0e 77 38 7f 00 00 |
...m8 ..?...w8 ..

Region #33 [0x00007f386dead960] from #32 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.

F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #34 [0x00007f386dea82d0] from #32 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ...`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..

0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #35 [TX:0x00007f38770dd800] from #29 tback F4 dump off 0x00000000000000008
0x00007f38770dd7d0: 31 ff e8 89 7d 35 fe e9 5b ff ff ff 0f 1f 40 00 |
1...}5...[.....@.
0x00007f38770dd7e0: 48 8d 35 33 ac 3c 01 31 c0 e8 b2 e3 ff ff e9 44 |
H.53.<.1.....D
0x00007f38770dd7f0: ff ff ff 0f 1f 44 00 00 48 89 df e8 e0 e5 00 00 |
.....D..H.....
0x00007f38770dd800: e9 46 ff ff ff c7 80 d0 00 00 00 05 00 00 00 be |
.F.....
0x00007f38770dd810: 01 00 00 00 48 8b bf 90 00 00 00 48 83 c7 08 e8 |
....H.....H....
0x00007f38770dd820: 7c 47 30 fe e8 f7 ef ea ff 0f 1f 80 00 00 00 00 |
|G0.....
0x00007f38770dd830: 55 48 89 e5 41 56 41 55 41 54 53 48 89 fb 48 83 |
UH..AVAUATSH..H.
0x00007f38770dd840: ec 10 89 75 dc 48 8b 47 28 48 3b 47 50 0f 84 d5 |
...u.H.G(H;GP...
0x00007f38770dd850: 01 00 00 f6 40 10 10 0f 84 63 01 00 00 48 8d 55 |
....@....c...H.U
0x00007f38770dd860: dc 48 89 df 44 0f b6 73 5d 48 8d 35 50 fc ff ff |
.H..D..s]H.5P...
0x00007f38770dd870: 45 31 ed e8 28 ef ff ff 85 c0 41 89 c4 75 11 48 |
E1..(.....A..u.H
0x00007f38770dd880: 83 c4 10 44 89 e8 5b 41 5c 41 5d 41 5e 5d c3 90 |
...D...[A\A]A^]..
0x00007f38770dd890: 48 8b 43 50 31 c9 48 89 df 48 89 43 28 48 8b 30 |
H.CP1.H..H.C(H.0
0x00007f38770dd8a0: 66 89 4b 5a 48 89 73 18 e8 f3 0e 00 00 41 83 fc |
f.KZH.s.....A..
0x00007f38770dd8b0: 03 4c 8b 6b 18 0f 84 e7 00 00 00 0f 8e d7 00 00 |
.L.k.....

Region #36 [0x00007f385814a660] from #29 tback F4 dump off 0x0000000000000020

```
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^.X8 .....
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |
.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #37 [0x00007f385814a600] from #36 (malloc_header) magic off 0

```
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
```

```
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
.X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #38 [ID:0x00007f387d9cbb20] from #29 tback F4 dump off 0x00000000000000028

```
0x00007f387d9cbaf0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9cbb00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9cbb10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9cbb20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9cbb30: 30 5c 5b 77 38 7f 00 00 10 5c 5b 77 38 7f 00 00 |
0\[w8 ...\[w8 ..
0x00007f387d9cbb40: b0 5c 5b 77 38 7f 00 00 70 5c 5b 77 38 7f 00 00 |
.\[w8 ..p\[w8 ..
0x00007f387d9cbb50: 00 00 00 00 00 00 00 00 10 5d 5b 77 38 7f 00 00 |
.....][w8 ..
0x00007f387d9cbb60: 80 2d ed 57 38 7f 00 00 50 99 73 58 38 7f 00 00 |
.-.W8 ..P.sX8 ..
0x00007f387d9cbb70: 50 98 73 58 38 7f 00 00 d0 98 73 58 38 7f 00 00 |
P.sX8 ....sX8 ..
0x00007f387d9cbb80: d0 c7 5f 77 38 7f 00 00 00 00 00 00 00 00 00 |
.._w8 .....
0x00007f387d9cbb90: 10 73 24 59 38 7f 00 00 a0 73 24 59 38 7f 00 00 |
.s$Y8 ...s$Y8 ..
0x00007f387d9cbba0: f0 6d 5b 77 38 7f 00 00 a0 92 62 78 38 7f 00 00 |
.m[w8 ....bx8 ..
0x00007f387d9cbbb0: f0 5b 5b 77 38 7f 00 00 90 d4 5b 77 38 7f 00 00 |
.#[w8 ....[w8 ..
0x00007f387d9cbbc0: c0 5c 5b 77 38 7f 00 00 20 27 a0 77 38 7f 00 00 |
'.w8 ..
0x00007f387d9cbbd0: 90 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
```

Region #39 [0x00007f386deb0000] from tback F5

```

0x00007f386deaffd0: 00 00 eb 6d 38 7f 00 00 00 d8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaffe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deafff0: 60 a6 14 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | `..X8 ..
..}8 ..
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`..X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..^..X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 00 |
.....e.....
0x00007f386deb0090: f0 7b 0d 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
.{X8 ....6X8 ..
0x00007f386deb00a0: 60 a6 14 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
`..X8 ...=.X8 ..
0x00007f386deb00b0: f0 00 eb 6d 38 7f 00 00 3f 92 0e 77 38 7f 00 00 |
...m8 ..?.w8 ..

```

```

Region #40 [0x00007f386dead960] from #39 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....

```

```
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #41 [0x00007f386dea82d0] from #39 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
```

```
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
```

block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #42 [0x00007f386deb0110] from #39 tback F5 dump off 0x0000000000000000

```
0x00007f386deb00e0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |  
`..X8 ....6X8 ..  
0x00007f386deb00f0: 50 01 eb 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |  
P..m8 .....w8 ..  
0x00007f386deb0100: 00 00 00 00 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |  
....8 ...|.X8 ..  
0x00007f386deb0110: 70 01 eb 6d 38 7f 00 00 53 dc 0d 77 38 7f 00 00 |  
p..m8 ..S..w8 ..  
0x00007f386deb0120: 50 01 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 01 |  
P..m8 ..`.X8 ..  
0x00007f386deb0130: 60 5e 02 58 38 7f 00 00 40 01 00 00 00 00 00 |  
`^.X8 ..@.....  
0x00007f386deb0140: 70 62 f9 57 38 7f 00 00 60 a6 14 58 38 7f 00 00 |  
pb.W8 ..`.X8 ..  
0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 | .....  
..}8 ..  
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |  
..vX8 ...=.X8 ..  
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |  
...m8 ...g.w8 ..  
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |  
.{.X8 .....8 ..  
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |  
...m8 ..Q..w8 ..  
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |  
P..X8 ...d.}8 ..  
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |  
..}8 ....vX8 ..  
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |  
0..m8 ....Cw8 ..
```

Region #43 [0x00007f386dead960] from #42 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |  
.2.^.....  
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..  
o8 ..q.....  
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.  
F8 .....m8 ..  
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |  
#...8 .....m8 ..  
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |  
...v8 .....v8 ..  
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |  
.....
```

```
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #44 [0x00007f386dea82d0] from #42 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
```

.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |

.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #45 [TX:0x00007f38770dc808] from #39 tback F5 dump off 0x0000000000000008

0x00007f38770dc7d8: 08 ff ff ff c7 45 f0 00 00 00 00 48 89 85 20 ff |
.....E.....H.. .
0x00007f38770dc7e8: ff ff e8 b1 61 30 fe 85 c0 75 17 48 8b b5 08 ff |
....a0....u.H....
0x00007f38770dc7f8: ff ff 48 8b bd 18 ff ff ff 48 8b 85 10 ff ff ff |
..H.....H.....
0x00007f38770dc808: ff d0 48 8b 85 20 ff ff ff 48 8b 95 18 ff ff ff | ..H..
...H.....
0x00007f38770dc818: 48 89 82 90 00 00 00 8b 45 f0 c9 c3 66 66 66 2e |
H.....E...fff.
0x00007f38770dc828: 0f 1f 84 00 00 00 00 00 55 48 63 57 40 48 89 e5 |
.....UHcW@H..
0x00007f38770dc838: 41 56 41 89 f6 41 55 4c 63 ee 41 54 4c 8b 67 38 |
AVA..AULc.ATL.g8
0x00007f38770dc848: 49 c1 e5 04 48 c1 e2 04 53 4c 89 e9 48 89 fb 4c |
I...H...SL..H..L
0x00007f38770dc858: 89 e6 e8 c1 57 00 00 48 8b 4b 10 44 89 73 40 4a |
....W..H.K.D.s@J
0x00007f38770dc868: 8d 54 28 a0 48 89 43 38 48 89 53 30 4c 29 e1 48 |
.T(.H.C8H.S0L).H
0x00007f38770dc878: 83 e1 f0 48 01 c1 48 89 4b 10 48 8b 8b 80 00 00 |
...H..H.K.H.....
0x00007f38770dc888: 00 48 85 c9 75 06 eb 1e 48 8b 43 38 48 8b 51 10 |
.H..u...H.C8H.Q.
0x00007f38770dc898: 4c 29 e2 48 83 e2 f0 48 01 c2 48 89 51 10 48 8b |
L).H...H..H.Q.H.
0x00007f38770dc8a8: 09 48 85 c9 75 e2 48 8b 53 50 48 8b 43 28 48 39 |
.H..u.H.SPH.C(H9
0x00007f38770dc8b8: c2 77 38 0f 1f 44 00 00 48 8b 42 08 48 83 c2 30 |
.w8..D..H.B.H..0

Region #46 [0x00007f386deb00c0] from #39 tback F5 dump off 0x0000000000000010

0x00007f386deb0090: f0 7b 0d 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
.X86X8 ..
0x00007f386deb00a0: 60 a6 14 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
`..X8 ...=.X8 ..
0x00007f386deb00b0: f0 00 eb 6d 38 7f 00 00 3f 92 0e 77 38 7f 00 00 |
...m8 ..?...w8 ..

0x00007f386deb00c0: 96 a8 ea 7b 2e d6 34 db d7 8a 62 78 38 7f 00 00 |
...{...4...bx8 ..
0x00007f386deb00d0: 65 00 00 00 00 00 00 00 d0 a6 14 58 38 7f 00 00 |
e.....X8 ..
0x00007f386deb00e0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`..X86X8 ..
0x00007f386deb00f0: 50 01 eb 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |
P..m8w8 ..
0x00007f386deb0100: 00 00 00 00 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |
....8 ...|.X8 ..
0x00007f386deb0110: 70 01 eb 6d 38 7f 00 00 53 dc 0d 77 38 7f 00 00 |
p..m8 ..S..w8 ..
0x00007f386deb0120: 50 01 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 01 |
P..m8 ..`..X8 ..
0x00007f386deb0130: 60 5e 02 58 38 7f 00 00 40 01 00 00 00 00 00 00 |
`^.X8 ..@.....
0x00007f386deb0140: 70 62 f9 57 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
pb.w8 ..`..X8 ..
0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 |
..}8 ..
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..

Region #47 [0x00007f386dead960] from #46 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..

0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #48 [0x00007f386dea82d0] from #46 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....

occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #49 [0x00007f386deb0180] from #39 tback F5 dump off 0x0000000000000018

```

0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 | .....
..}8 ..
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{.X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..

Region #50 [0x00007f386dead960] from #49 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....

```

```
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #51 [0x00007f386deb0110] from tback F6

```
0x00007f386deb00e0: 60 a6 14 58 38 7f 00 00 94 36 58 38 7f 00 00 |
`..X8 .....6X8 ..
0x00007f386deb00f0: 50 01 eb 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |
P..m8 .....w8 ..
0x00007f386deb0100: 00 00 00 00 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |
....8 ...|.X8 ..
0x00007f386deb0110: 70 01 eb 6d 38 7f 00 00 53 dc 0d 77 38 7f 00 00 |
p..m8 ..S..w8 ..
0x00007f386deb0120: 50 01 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 01 |
P..m8 ..`.X8 ..
0x00007f386deb0130: 60 5e 02 58 38 7f 00 00 40 01 00 00 00 00 00 |
`^.X8 ...@.....
0x00007f386deb0140: 70 62 f9 57 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
pb.W8 ..`.X8 ..
0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 | .....
..}8 ..
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
```

Region #52 [0x00007f386dead960] from #51 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
```

```
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

```
Region #53 [0x00007f386dea82d0] from #51 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
```

```

0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
08 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

Region #54 [0x00007f386deb0170] from #51 tback F6 dump off 0x0000000000000000

```

0x00007f386deb0140: 70 62 f9 57 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
pb.W8 ..`.X8 ..
0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 | .....
..}8 ..
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{.X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..

```

..}8 ..

0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #55 [0x00007f386dead960] from #54 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....

0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....

0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 00 00 | 0.
F8m8 ..

0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 00 00 |
#...8m8 ..

0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..

0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.

0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....

0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....

0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....

0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 00 00 |
...c8m8 ..

0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 00 00 |
Ow.u8u8 ..

0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..

free_header:0x00007f386dead960

MC-size : 0x71

MC-pre_siz: 0x7f386f20d4c8

Region #56 [0x00007f386dea82d0] from #54 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....

0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..

0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..

0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 00 00 |
0THx8}Y8 ..

0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm

```

0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #57 [TX:0x00007f38770ddc50] from #51 tback F6 dump off 0x000000000000000008
0x00007f38770ddc20: 48 83 ec 28 48 89 4d c8 48 8b 47 50 48 8b 9f 98 |
H..(H.M.H.GPH...
0x00007f38770ddc30: 00 00 00 4c 89 87 98 00 00 00 44 0f b7 7f 5a 4c |
...L.....D.. ZL
0x00007f38770ddc40: 8b 77 28 48 89 45 c0 0f b6 47 5d 88 45 bf e8 4d |
.w(H.E...G].E...M
0x00007f38770ddc50: eb ff ff 48 8b 4d c8 85 c0 41 89 c5 75 22 49 89 |
...H.M...A..u"I.
0x00007f38770ddc60: 9c 24 98 00 00 00 48 83 c4 28 44 89 e8 5b 41 5c |
.$....H..(D..[A\
0x00007f38770ddc70: 41 5d 41 5e 41 5f 5d c3 0f 1f 84 00 00 00 00 00 |
A]A^A_].....
0x00007f38770ddc80: 49 03 4c 24 38 4c 89 e7 48 89 ce 48 89 4d c8 e8 |
I.L$8L..H..H.M..
0x00007f38770ddc90: 0c 0b 00 00 41 83 fd 03 48 8b 4d c8 0f 84 50 01 |
....A...H.M...P.
0x00007f38770ddca0: 00 00 0f 8e 40 01 00 00 41 83 fd 04 0f 84 fe 00 |
....@...A.....
0x00007f38770ddcb0: 00 00 41 83 fd 05 75 30 c7 01 04 00 00 00 48 8d |
..A...u0.....H.
0x00007f38770ddcc0: 3d 83 a7 3c 01 48 89 4d c8 e8 32 15 b5 ff 48 8d |

```



```
=..<.H.M..2...H.
0x00007f38770ddcd0: 35 73 a7 3c 01 4c 89 e7 48 89 c2 e8 80 a2 00 00 |
5s.<.L..H.....
0x00007f38770ddce0: 48 8b 4d c8 48 89 41 08 66 45 89 7c 24 5a 4c 2b |
H.M.H.A.fE.|$ZL+
0x00007f38770ddcf0: 75 c0 48 83 c1 10 4d 8b 7c 24 50 49 89 4c 24 10 |
u.H...M.|$PIL$.
0x00007f38770ddd00: 49 8b 54 24 38 4d 01 fe 4d 89 74 24 28 49 8b 06 |
I.T$8M..M.t$(I..
```

Region #58 [0x00007f3858025e60] from #51 tback F6 dump off 0x0000000000000020

```
0x00007f3858025e30: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858025e40: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858025e50: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858025e60: c0 7a 0d 58 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |
.z.X8 ...|.X8 ..
0x00007f3858025e70: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025e80: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858025e90: 00 7c 0d 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
.|.X8 ...|.X8 ..
0x00007f3858025ea0: 02 00 00 00 00 00 00 00 30 24 12 58 38 7f 00 00 |
.....0$.X8 ..
0x00007f3858025eb0: 60 ff ea 6d 38 7f 00 00 00 00 00 00 00 00 00 |
`.m8 .....
0x00007f3858025ec0: 50 7c 0d 58 38 7f 00 00 a0 7d 0d 58 38 7f 00 00 |
P|.X8 ...}.X8 ..
0x00007f3858025ed0: 01 00 00 00 00 00 00 00 d8 89 08 58 38 7f 00 00 |
.....X8 ..
0x00007f3858025ee0: f0 fe ea 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3858025ef0: 10 7c 0d 58 38 7f 00 00 70 7d 0d 58 38 7f 00 00 |
.|.X8 ..p}.X8 ..
0x00007f3858025f00: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #59 [0x00007f3858021300] from #58 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
```

```
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068
```

```
Region #60 [0x00007f3857f96270] from #51 tback F6 dump off 0x000000000000000030
0x00007f3857f96240: 40 78 0d 58 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |
@x.X8 ...e.W8 ..
0x00007f3857f96250: be 00 00 00 00 00 00 00 00 90 01 00 00 00 00 |
.....
0x00007f3857f96260: b0 62 f9 57 38 7f 00 00 c0 09 40 75 38 7f 00 00 |
.b.W8 ....@u8 ..
0x00007f3857f96270: 40 a2 7d 59 38 7f 00 00 00 00 00 00 00 00 00 |
@.}Y8 .....
0x00007f3857f96280: 40 ab 7d 59 38 7f 00 00 c0 a7 7d 59 38 7f 00 00 |
@.}Y8 ....}Y8 ..
0x00007f3857f96290: 00 00 00 00 00 00 00 00 c0 a4 7d 59 38 7f 00 00 |
.....}Y8 ..
0x00007f3857f962a0: 40 a4 7d 59 38 7f 00 00 40 aa 7d 59 38 7f 00 00 |
@.}Y8 ..@.}Y8 ..
0x00007f3857f962b0: c0 a8 7d 59 38 7f 00 00 40 a8 7d 59 38 7f 00 00 |
..}Y8 ..@.}Y8 ..
0x00007f3857f962c0: 00 00 00 00 00 00 00 00 40 a5 7d 59 38 7f 00 00 |
.....@.}Y8 ..
0x00007f3857f962d0: c0 a9 7d 59 38 7f 00 00 00 00 00 00 00 00 00 |
..}Y8 .....
0x00007f3857f962e0: 03 00 00 00 00 00 00 00 e0 13 96 46 38 7f 00 00 |
.....F8 ..
```

```
0x00007f3857f962f0: 54 68 75 2c 20 30 35 20 4d 61 72 20 32 30 32 30 | Thu, 05 Mar
2020
0x00007f3857f96300: 20 30 31 3a 32 34 3a 32 30 20 47 4d 54 00 00 00 | 01:24:20
GMT...
0x00007f3857f96310: 60 63 f9 57 38 7f 00 00 91 33 f9 76 02 00 00 00 |
`c.W8 ...3.v....
0x00007f3857f96320: 20 bb 9c 7d 38 7f 00 00 a0 63 f9 57 38 7f 00 00 |
..}8 ...c.W8 ..
```

Region #61 [0x00007f3857f8c900] from #60 (malloc_header) magic off 0

```
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...W8 ..BcCo....
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |
...W8 ..0..W8 ..
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
malloc_header:0x00007f3857f8c900
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #62 [0x00007f3857f91960] from #60 (occam_frame) magic off 24

```
0x00007f3857f91930: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91940: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91950: 00 00 00 00 00 00 00 00 66 69 62 65 72 73 74 6b |
```

```
.....fiberstk
0x00007f3857f91960: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f91970: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f91980: b0 f1 f9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
...w8 .....
0x00007f3857f91990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919c0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919d0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919e0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919f0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a00: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a10: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
occam_frame: 0x00007f3857f91960
function name: 0x00007f387847e43b fiber_create
block sentinel: 0x4f634362
block start: 0x00007f3857f8c930
next free: 0x00007f3857f9b9c0
occam arena: 0x00007f3857e96b90
frame size: 20528
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f3857f9f1b0 (allocated)
```

```
Region #63 [0x00007f386deb0170] from tback F7
0x00007f386deb0140: 70 62 f9 57 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
pb.w8 ..`.X8 ..
0x00007f386deb0150: 00 00 00 00 00 00 00 00 20 bb 9c 7d 38 7f 00 00 | .....
..}8 ..
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{.X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
```

```
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```
Region #64 [0x00007f386dead960] from #63 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 ....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`.X8 ...c[X8 ..
```

```
free_header:0x00007f386dead960
MC-size : 0x71
```

MC-pre_siz: 0x7f386f20d4c8

Region #65 [0x00007f386dea82d0] from #63 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)
```

Region #66 [0x00007f386deb0190] from #63 tback F7 dump off 0x0000000000000000

```
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{.X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
```

```
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.w8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.w8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..
```

Region #67 [0x00007f386dead960] from #66 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #68 [0x00007f386dea82d0] from #66 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |

#.....

0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.

F8 ..

0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |

h..v88 ..

0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |

0THx8}Y8 ..

0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |

8..X8 ..occamfrm

0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |

...m8

0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |

.p.v8

0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |

.2.^.....

0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..

o8 ..q.....

0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |

.q.j8 ..p..m8 ..

0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |

#...8m8 ..

0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |

...v8v8 ..

0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |

.....

0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |

.....q.k.

0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |

.....

occam_frame: 0x00007f386dea82d0

function name: 0x00007f3878485430 ak47_new_stack_call

block sentinel: 0x4f634362

block start: 0x00007f386dea82d0

next free: 0x00007f386deb02d0

occam arena: 0x00007f3857e96b90

hidden ptr: 0x00007f386deb0310 (allocated)

Region #69 [TX:0x00007f38770d6710] from #63 tback F7 dump off 0x0000000000000008

0x00007f38770d66e0: e1 04 4c 8d 44 08 f0 48 8b 47 38 49 29 c0 48 63 |

..L.D..H.G8I).Hc


```

0x00007f38770d66f0: f6 89 55 f8 48 8d 55 f0 48 c1 e6 04 49 29 f1 49 |
..U.H.U.H...I).I
0x00007f38770d6700: 8d 49 f0 48 89 4d f0 48 8d 35 12 dc ff ff 48 29 |
.I.H.M.H.5....H)
0x00007f38770d6710: c1 e8 fa 74 00 00 c9 c3 0f 1f 84 00 00 00 00 00 |
...t.....
0x00007f38770d6720: 81 f9 f1 d8 ff ff 7d 68 81 f9 ef d8 ff ff 0f 84 |
.....}h.....
0x00007f38770d6730: 8c 00 00 00 81 f9 f0 d8 ff ff 74 6c 48 8b 47 18 |
.....tIH.G.
0x00007f38770d6740: 45 31 c0 4c 8b 48 f8 b8 ef d8 ff ff 29 c8 45 0f |
E1.L.H.....).E.
0x00007f38770d6750: b6 51 0b 44 39 d0 7f 17 41 b8 ee d8 ff ff 41 29 |
.Q.D9. .A....A)
0x00007f38770d6760: c8 4d 63 c0 49 83 c0 02 49 c1 e0 04 4d 01 c8 4c |
.Mc.I...I...M..L
0x00007f38770d6770: 8b 4f 10 e9 6f ff ff ff 0f 1f 84 00 00 00 00 00 |
.O..o.....
0x00007f38770d6780: 48 8b 47 38 45 31 c0 4c 8b 4f 10 e9 5e ff ff ff |
H.G8E1.L.O..^...
0x00007f38770d6790: 4c 8b 4f 10 4c 63 c1 49 c1 e0 04 4d 01 c8 e9 44 |
L.O.Lc.I...M...D
0x00007f38770d67a0: ff ff ff 0f 1f 44 00 00 48 8b 47 20 4c 8b 4f 10 | .....D..H.G
L.O.
0x00007f38770d67b0: 4c 8d 40 58 e9 2e ff ff ff 0f 1f 80 00 00 00 00 |
L.@X.....
0x00007f38770d67c0: 4c 8b 4f 10 4c 8d 47 70 e9 1a ff ff ff 0f 1f 00 |
L.O.L.Gp.....

```

Region #70 [0x00007f38580d7bf0] from #63 tback F7 dump off 0x00000000000000010

```

0x00007f38580d7bc0: 05 00 00 00 35 45 31 46 80 87 36 58 38 7f 00 00 |
....5E1F..6X8 ..
0x00007f38580d7bd0: 05 00 00 00 42 46 39 38 40 95 36 58 38 7f 00 00 |
....BF98@.6X8 ..
0x00007f38580d7be0: 05 00 00 00 31 45 46 45 b0 22 76 58 38 7f 00 00 |
....1EFE."vX8 ..
0x00007f38580d7bf0: 06 00 00 00 43 41 33 30 10 ab 5a 58 38 7f 00 00 |
....CA30..ZX8 ..
0x00007f38580d7c00: 02 00 00 00 22 3e 77 69 80 42 00 58 38 7f 00 00 |
....">wi.B.X8 ..
0x00007f38580d7c10: 03 00 00 00 3e 0a 3c 6d 00 00 00 00 00 00 f0 3f |
....>.<m.....?
0x00007f38580d7c20: 04 00 00 00 69 73 74 3e 30 7b 5b 58 38 7f 00 00 |
....ist>0{[X8 ..
0x00007f38580d7c30: 03 00 00 00 73 20 70 75 00 00 00 00 00 00 f0 3f | .....s
pu.....?
0x00007f38580d7c40: 06 00 00 00 63 65 3d 22 e0 ce 49 58 38 7f 00 00 |
....ce="..IX8 ..
0x00007f38580d7c50: 00 00 00 00 39 61 2d 63 00 00 00 00 00 00 00 00 |
....9a-c.....

```

```

0x00007f38580d7c60: 00 00 00 00 2d 61 64 64 90 ce 08 58 38 7f 00 00 |
....-add...X8 ..
0x00007f38580d7c70: 02 00 00 00 64 64 72 65 a0 3d dc 58 38 7f 00 00 |
....ddre.=.X8 ..
0x00007f38580d7c80: 02 00 00 00 73 73 69 6f 70 62 f9 57 38 7f 00 00 |
....ssiopb.W8 ..
0x00007f38580d7c90: 03 00 00 00 73 73 69 6f 00 00 00 00 00 00 f0 3f |
....ssio.....?
0x00007f38580d7ca0: 02 00 00 00 73 73 69 6f 80 42 00 58 38 7f 00 00 |
....ssio.B.X8 ..

```

Region #71 [0x00007f38580c85b0] from #70 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

Region #72 [0x00007f38580d7a80] from #70 (occam_frame) magic off 24

```

0x00007f38580d7a50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

```

```

.....
0x00007f38580d7a70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 | ....1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 | ....ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
occam_frame: 0x00007f38580d7a80
function name: 0x00007f38784a800b luaM_realloc
block sentinel: 0x4f634362
block start: 0x00007f38580c85e0
next free: 0x00007f38580da790
occam arena: 0x00007f3857e96b90
frame size: 1648
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f38580dae60 (allocated)

Region #73 [0x00007f386deb0190] from tback F8
0x00007f386deb0160: 10 8b 76 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
..vX8 ...=.X8 ..
0x00007f386deb0170: 90 01 eb 6d 38 7f 00 00 16 67 0d 77 38 7f 00 00 |
...m8 ...g.w8 ..
0x00007f386deb0180: f0 7b 0d 58 38 7f 00 00 ff ff ff ff 38 7f 00 00 |
.{.X8 .....8 ..
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8 ....vX8 ..

```

```

0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..

Region #74 [0x00007f386dead960] from #73 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..

```

free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #75 [0x00007f386dea82d0] from #73 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....

occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #76 [0x00007f386deb01c0] from #73 tback F8 dump off 0x0000000000000000
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
..}8vX8 ..

0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X88 ..
0x00007f386deb0250: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..^..v8 ..
0x00007f386deb0260: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0270: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..

Region #77 [0x00007f386dead960] from #76 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..

0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #78 [0x00007f386dea82d0] from #76 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #79 [TX:0x00007f38770f1150] from #73 tback F8 dump off 0x0000000000000008

0x00007f38770f1120: a9 eb ff be fd ff ff ff 48 89 df e8 60 34 fe ff |
.....H...`4..
0x00007f38770f1130: 5b 44 89 e0 41 5c 41 5d 41 5e 5d c3 0f 1f 40 00 |
[D..A\A]A^]...@.
0x00007f38770f1140: 31 c9 31 f6 ba ff ff ff ff 48 89 df e8 6f 55 fe |
1.1.....H...oU.
0x00007f38770f1150: ff 85 c0 41 89 c4 0f 85 52 ff ff ff 5b 44 89 e0 |
...A....R...[D..
0x00007f38770f1160: 41 5c 41 5d 41 5e 5d c3 0f 1f 84 00 00 00 00 00 |
A\A]A^].....
0x00007f38770f1170: 48 89 df be fe ff ff ff e8 53 35 fe ff 31 d2 be |
H.....S5..1..
0x00007f38770f1180: 01 00 00 00 48 89 df e8 14 55 fe ff eb a2 66 90 |
....H....U....f.
0x00007f38770f1190: 55 48 89 e5 41 56 41 55 41 54 53 48 89 fb 48 83 |
UH..AVAUATSH..H.
0x00007f38770f11a0: ec 10 48 89 75 d0 48 89 55 d8 48 8d 35 bf e0 ff |
..H.u.H.U.H.5...
0x00007f38770f11b0: ff 48 8d 55 d0 e8 46 56 fe ff 85 c0 41 89 c4 0f |
.H.U..FV....A...
0x00007f38770f11c0: 84 9b 00 00 00 48 8d 35 d8 4f 28 01 48 89 df e8 |
.....H.5.O(.H...
0x00007f38770f11d0: 0c 49 fe ff be ef d8 ff ff 48 89 df e8 7f 4b fe |
.I.....H... K.
0x00007f38770f11e0: ff be ff ff ff ff 48 89 df e8 52 37 fe ff 83 f8 |
.....H...R7....
0x00007f38770f11f0: 06 0f 84 99 00 00 00 48 89 df e8 61 96 00 00 be |
.....H...a....
0x00007f38770f1200: fe ff ff ff 48 89 df 49 89 c6 e8 01 42 fe ff 48 |
....H..I....B..H

Region #80 [0x00007f3858db1750] from #73 tback F8 dump off 0x0000000000000010

0x00007f3858db1720: 80 f0 57 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Wx8 ..
0x00007f3858db1730: 18 74 0d 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
.t.X8 ..occamfrm
0x00007f3858db1740: c0 3c dc 58 38 7f 00 00 00 00 00 00 00 00 00 |
.<.X8 ..
0x00007f3858db1750: 00 00 00 00 03 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f3858db1760: 00 00 00 00 03 00 00 00 50 db 73 58 38 7f 00 00 |
.....P.sX8 ..
0x00007f3858db1770: 01 00 00 00 00 00 00 00 d0 d8 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db1780: 00 00 00 00 00 00 00 00 d0 dd 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db1790: 00 00 00 00 03 00 00 00 50 dd 73 58 38 7f 00 00 |
.....P.sX8 ..
0x00007f3858db17a0: 00 00 00 00 00 00 00 00 d0 dc 73 58 38 7f 00 00 |
.....sX8 ..


```
0x00007f3858db17b0: 00 00 00 00 00 00 00 00 50 c8 73 58 38 7f 00 00 |
.....P.sX8 ..
0x00007f3858db17c0: 01 00 00 00 01 00 00 00 d0 de 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db17d0: 01 00 00 00 00 00 00 00 d0 df 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db17e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858db17f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858db1800: 03 00 00 00 8d 00 00 00 3e 00 00 00 63 00 00 00 |
.....>...C...
```

Region #81 [0x00007f3858db1410] from #80 (malloc_header) magic off 0

```
0x00007f3858db13e0: 0b dd 43 51 03 00 03 00 01 00 00 00 01 00 00 00 |
..CQ.....
0x00007f3858db13f0: d0 22 cc 56 38 7f 00 00 ef cd 1c a1 00 00 00 00 |
..".V8 .....
0x00007f3858db1400: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858db1410: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858db1420: b0 72 24 59 38 7f 00 00 40 3d dc 58 38 7f 00 00 |
.r$Y8 ..@=.X8 ..
0x00007f3858db1430: 68 00 c2 76 38 7f 00 00 13 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f3858db1440: 60 f0 57 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
`.Wx8 .....
0x00007f3858db1450: d8 8d 0d 58 38 7f 00 00 6f 63 63 6d 66 72 65 65 |
...X8 ..occmfree
0x00007f3858db1460: e0 1f db 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f3858db1470: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858db1480: 00 00 00 00 03 00 00 00 50 9a 73 58 38 7f 00 00 |
.....P.sX8 ..
0x00007f3858db1490: 00 00 00 00 00 00 00 00 d0 9a 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db14a0: 00 00 00 00 00 00 00 00 50 9b 73 58 38 7f 00 00 |
.....P.sX8 ..
0x00007f3858db14b0: 00 00 00 00 03 00 00 00 d0 9b 73 58 38 7f 00 00 |
.....sX8 ..
0x00007f3858db14c0: 00 00 00 00 00 00 00 00 50 9c 73 58 38 7f 00 00 |
.....P.sX8 ..
malloc_header:0x00007f3858db1410
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #82 [ID:0x00007f387d866480] from #73 tback F8 dump off 0x0000000000000018

```
0x00007f387d866450: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
```

.....
0x00007f387d866460: 50 89 f8 76 38 7f 00 00 00 00 00 00 00 00 00 |
P..v8

0x00007f387d866470: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866480: ff ff ff ff 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866490: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d8664f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866500: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866510: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866520: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d866530: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #83 [ID:0x00007f387d9cbb20] from #73 tback F8 dump off 0x0000000000000020

0x00007f387d9cbaf0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9cbb00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9cbb10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9cbb20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9cbb30: 30 5c 5b 77 38 7f 00 00 10 5c 5b 77 38 7f 00 00 |
0\[w8 ...\[w8 ..

0x00007f387d9cbb40: b0 5c 5b 77 38 7f 00 00 70 5c 5b 77 38 7f 00 00 |
.\[w8 ..p\[w8 ..

0x00007f387d9cbb50: 00 00 00 00 00 00 00 00 10 5d 5b 77 38 7f 00 00 |
.....][w8 ..

0x00007f387d9cbb60: 80 2d ed 57 38 7f 00 00 50 99 73 58 38 7f 00 00 |
.-.W8 ..P.sX8 ..

0x00007f387d9cbb70: 50 98 73 58 38 7f 00 00 d0 98 73 58 38 7f 00 00 |
P.sX8sX8 ..

0x00007f387d9cbb80: d0 c7 5f 77 38 7f 00 00 00 00 00 00 00 00 00 |

```
.._w8 .....
0x00007f387d9cbb90: 10 73 24 59 38 7f 00 00 a0 73 24 59 38 7f 00 00 |
.s$Y8 ...s$Y8 ..
0x00007f387d9cbba0: f0 6d 5b 77 38 7f 00 00 a0 92 62 78 38 7f 00 00 |
.m[w8 ....bx8 ..
0x00007f387d9cbbb0: f0 5b 5b 77 38 7f 00 00 90 d4 5b 77 38 7f 00 00 |
.[][w8 ....[w8 ..
0x00007f387d9cbbc0: c0 5c 5b 77 38 7f 00 00 20 27 a0 77 38 7f 00 00 | .\[w8 ..
'.w8 ..
0x00007f387d9cbbd0: 90 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
```

Region #84 [0x00007f3858768b10] from #73 tback F8 dump off 0x0000000000000028

```
0x00007f3858768ae0: e0 64 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
.dHx8 .....
0x00007f3858768af0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858768b00: 80 99 76 58 38 7f 00 00 00 00 00 00 00 00 00 |
..vX8 .....
0x00007f3858768b10: 2f 2b 43 53 43 4f 55 2b 2f 2e 2e 2f 2b 43 53 43 |
/+CSCOU+/.+CSC
0x00007f3858768b20: 4f 45 2b 2f 66 69 6c 65 73 2f 66 69 6c 65 5f 6c |
OE+/files/file_l
0x00007f3858768b30: 69 73 74 2e 6a 73 6f 6e 00 c3 05 58 38 7f 00 00 |
ist.json...X8 ..
0x00007f3858768b40: 00 00 00 00 00 00 00 00 00 00 00 00 61 00 00 00 |
.....a...
0x00007f3858768b50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858768b60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858768b70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858768b80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858768b90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858768ba0: 80 99 76 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
..vX8 .....
0x00007f3858768bb0: 40 71 4a 58 38 7f 00 00 04 00 00 00 14 00 00 00 |
@qJX8 .....
0x00007f3858768bc0: b8 8b 4f 8c 5f 6d ad 36 15 00 00 00 00 00 00 00 |
..O._m.6.....
```

Region #85 [0x00007f386deb01c0] from tback F9

```
0x00007f386deb0190: c0 01 eb 6d 38 7f 00 00 51 11 0f 77 38 7f 00 00 |
...m8 ..Q..w8 ..
0x00007f386deb01a0: 50 17 db 58 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
P..X8 ...d.}8 ..
0x00007f386deb01b0: 20 bb 9c 7d 38 7f 00 00 10 8b 76 58 38 7f 00 00 |
```

```

..}8 ....vX8 ..
0x00007f386deb01c0: 30 02 eb 6d 38 7f 00 00 cb d7 43 77 38 7f 00 00 |
0..m8 ....Cw8 ..
0x00007f386deb01d0: 01 00 00 00 38 7f 00 00 10 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb01e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386deb01f0: 00 00 00 00 00 00 00 00 70 62 f9 57 38 7f 00 00 |
.....pb.W8 ..
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..
0x00007f386deb0250: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..`.v8 ..
0x00007f386deb0260: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0270: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..

Region #86 [0x00007f386dead960] from #85 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |

```

0w.u8u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #87 [0x00007f386dea82d0] from #85 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |

.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #88 [0x00007f386deb0230] from #85 tback F9 dump off 0x0000000000000000

```
0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..
0x00007f386deb0250: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..^..v8 ..
0x00007f386deb0260: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0270: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..
0x00007f386deb0280: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.08 .....8 ..
0x00007f386deb0290: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f386deb02a0: 01 00 00 00 38 7f 00 00 e0 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb02b0: 23 01 ee f3 38 7f 00 00 89 76 fb 76 38 7f 00 00 |
#...8 ...v.v8 ..
0x00007f386deb02c0: cd 0b 1f 76 38 7f 00 00 ac 70 fb 76 38 7f 00 00 |
...v8 ...p.v8 ..
0x00007f386deb02d0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
```

Region #89 [0x00007f386dead960] from #88 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
```

```
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

Region #90 [0x00007f386dea82d0] from #88 (occam_frame) magic off 24

```
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
```

```
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
```

block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #91 [TX:0x00007f387743d7c8] from #85 tback F9 dump off 0x0000000000000008
0x00007f387743d798: 1f 8b 55 18 48 89 c7 49 89 d8 4c 8b 4d 10 4c 89 |
..U.H..I..L.M.L.
0x00007f387743d7a8: ee 31 c0 48 8b 4d c8 89 14 24 4c 89 fa 41 ff d2 |
.1.H.M...\$L..A..
0x00007f387743d7b8: 41 83 3c 24 03 7f 41 48 8b 7b 08 4c 89 f6 e8 c5 |
A.<\$. AH. {.L....
0x00007f387743d7c8: 38 cb ff 85 c0 41 89 c5 0f 85 1a 02 00 00 48 8b |
8....A.....H.
0x00007f387743d7d8: 7b 08 e8 d1 a5 ca ff 48 c7 43 08 00 00 00 00 48 |
{.....H.C.....H
0x00007f387743d7e8: 83 c4 38 44 89 e8 5b 41 5c 41 5d 41 5e 41 5f 5d |
..8D..[A\A]A^A_
0x00007f387743d7f8: c3 0f 1f 80 00 00 00 00 48 8b 05 c1 38 d0 01 f6 |
.....H...8...
0x00007f387743d808: 00 01 74 b3 31 ff e8 5d dd 56 ff 4c 89 7c 24 10 |
..t.1..].V.L.|\$.
0x00007f387743d818: 45 31 c9 41 89 c5 48 8b 45 10 48 c7 04 24 00 00 |
E1.A..H.E.H..\$..
0x00007f387743d828: 00 00 41 b8 02 00 00 00 b9 01 00 00 00 ba 59 02 |
..A.....Y.
0x00007f387743d838: 00 00 48 8d 35 4f 17 14 01 48 8d 3d 3b 29 14 01 |
..H.50...H.=;)..
0x00007f387743d848: 48 89 44 24 18 48 8d 05 6d 29 14 01 48 89 44 24 |
H.D\$.H..m)..H.D\$
0x00007f387743d858: 08 31 c0 e8 80 b4 b8 ff 44 89 ef e8 08 dd 56 ff |
.1.....D.....V.
0x00007f387743d868: e9 52 ff ff ff 0f 1f 00 31 ff e8 f9 dc 56 ff 41 |
.R.....1....V.A
0x00007f387743d878: 89 c6 48 8b 83 08 01 00 00 48 85 c0 74 0c 81 38 |
..H.....H..t..8

Region #92 [0x00007f386deb0310] from #85 tback F9 dump off 0x0000000000000018
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386deb02f0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0300: f0 03 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386deb0310: 62 43 63 4f 01 00 00 00 00 00 00 00 00 00 00 |
bCcO.....
0x00007f386deb0320: 00 00 00 00 00 00 00 00 01 00 00 00 38 7f 00 00 |
.....8..
0x00007f386deb0330: 00 00 00 00 00 00 00 00 d0 02 eb 6d 38 7f 00 00 |


```
.....m8 ..
0x00007f386deb0340: 00 03 eb 6d 38 7f 00 00 70 6c 35 59 38 7f 00 00 |
...m8 ..p15Y8 ..
0x00007f386deb0350: 80 f2 69 55 38 7f 00 00 90 6b e9 57 38 7f 00 00 |
..iU8 ...k.W8 ..
0x00007f386deb0360: d0 82 ea 6d 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...m8 ..BcCo....
0x00007f386deb0370: ef cd 1c a1 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0380: c8 d4 20 6f 38 7f 00 00 e1 0b 00 00 00 00 00 00 | ..
o8 .....
0x00007f386deb0390: 80 03 eb 6d 38 7f 00 00 80 03 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb03a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb03b0: 60 dd b9 60 38 7f 00 00 06 00 00 00 38 7f 00 00 |
`..`8 .....8 ..
0x00007f386deb03c0: 23 01 ee f3 ff ff ff ff 00 00 00 00 00 00 00 00 |
#.....
```

Region #93 [0x00007f386deb02b0] from #92 (free_header) magic off 0

```
0x00007f386deb0280: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.08 .....8 ..
0x00007f386deb0290: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f386deb02a0: 01 00 00 00 38 7f 00 00 e0 03 eb 6d 38 7f 00 00 |
....8 .....m8 ..
0x00007f386deb02b0: 23 01 ee f3 38 7f 00 00 89 76 fb 76 38 7f 00 00 |
#...8 ...v.v8 ..
0x00007f386deb02c0: cd 0b 1f 76 38 7f 00 00 ac 70 fb 76 38 7f 00 00 |
...v8 ...p.v8 ..
0x00007f386deb02d0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386deb02f0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0300: f0 03 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386deb0310: 62 43 63 4f 01 00 00 00 00 00 00 00 00 00 00 00 |
bCc0.....
0x00007f386deb0320: 00 00 00 00 00 00 00 00 01 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0330: 00 00 00 00 00 00 00 00 d0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0340: 00 03 eb 6d 38 7f 00 00 70 6c 35 59 38 7f 00 00 |
...m8 ..p15Y8 ..
0x00007f386deb0350: 80 f2 69 55 38 7f 00 00 90 6b e9 57 38 7f 00 00 |
..iU8 ...k.W8 ..
0x00007f386deb0360: d0 82 ea 6d 38 7f 00 00 42 63 43 6f 00 00 00 00 |
```

...m8 ..BcCo....
free_header:0x00007f386deb02b0
MC-size : 0x7f3857f96270
MC-pre_siz: 0x7f3857f967b0
**WARNING: invalid chp->fd 0x00007f3800000001

Region #94 [0x00007f386dea82d0] from #92 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #95 [TX:0x00007f3875927748] from #85 tback F9 dump off 0x0000000000000020
0x00007f3875927718: 85 c0 0f 84 e8 00 00 00 48 c7 00 00 00 00 48 |
.....H.....H
0x00007f3875927728: c7 40 08 00 00 00 00 48 89 43 68 e9 5f ff ff ff |
.@.....H.Ch._...

0x00007f3875927738: 0f 1f 84 00 00 00 00 00 be 90 00 00 00 bf 01 00 |
.....
0x00007f3875927748: 00 00 e8 a1 89 2f 01 48 85 c0 49 89 c7 48 89 43 |
...../.H..I..H.C
0x00007f3875927758: 48 0f 84 a9 00 00 00 48 8b 05 ca 65 81 03 48 89 |
H.....H...e..H.
0x00007f3875927768: 43 60 49 c7 47 78 00 00 00 00 48 8b 43 08 f6 40 |
C`I.Gx....H.C..@
0x00007f3875927778: 42 10 74 64 48 8d 4d 90 48 89 df 48 8d 55 c0 48 |
B.tdH.M.H..H.U.H
0x00007f3875927788: 8d 75 b0 4c 8d 45 a0 e8 2c 1c 00 00 48 8b 55 c0 |
.u.L.E.,...H.U.
0x00007f3875927798: 31 ff 48 8b 75 b0 41 b8 01 00 00 00 0f b7 4d a0 |
1.H.u.A.....M.
0x00007f38759277a8: 66 c1 c9 08 0f b7 c9 e8 3c 8a 56 01 48 85 c0 74 |
f.....<.V.H..t
0x00007f38759277b8: 19 44 8b 48 40 45 85 c9 75 10 41 81 4f 08 00 00 |
.D.H@E..u.A.O...
0x00007f38759277c8: 08 00 0f b6 40 39 41 08 47 0c 48 8b 43 48 e9 5f |
....@9A.G.H.CH._
0x00007f38759277d8: fe ff ff 0f 1f 44 00 00 48 8b 03 8b 78 0c e8 55 |
.....D..H...x..U
0x00007f38759277e8: 71 0d 01 89 45 8c 48 8b 43 08 8b 78 0c e8 46 71 |
q...E.H.C..x..Fq
0x00007f38759277f8: 0d 01 39 45 8c 0f 84 79 ff ff ff eb cd 0f 1f 00 |
..9E...y.....

Region #96 [TX:0x00007f38758f8ab8] from #85 tback F9 dump off 0x00000000000000028

0x00007f38758f8a88: 4d 85 f6 74 35 5b 4c 89 f7 49 8b 45 00 41 5c 48 |
M..t5[L..I.E.A\H
0x00007f38758f8a98: 8b 80 88 11 00 00 41 5d 41 5e 5d ff e0 0f 1f 00 |
.....A]A^].....
0x00007f38758f8aa8: 83 e2 fb 89 93 c0 01 00 00 eb ae 0f 1f 44 00 00 |
.....D..
0x00007f38758f8ab8: e8 a3 f2 ff ff 4d 85 f6 75 cb 5b 41 5c 41 5d 41 |
.....M..u.[A\A]A
0x00007f38758f8ac8: 5e 5d c3 0f 1f 44 00 00 31 c0 f6 87 c4 00 00 00 |
^]...D..1.....
0x00007f38758f8ad8: 01 55 48 89 e5 75 09 83 87 a0 00 00 00 01 b0 01 |
.UH..u.....
0x00007f38758f8ae8: 5d c3 66 0f 1f 44 00 00 8b 87 a0 00 00 00 55 48 |
].f..D.....UH
0x00007f38758f8af8: 89 e5 8d 50 ff 85 c0 89 97 a0 00 00 00 74 09 5d |
...P.....t.]
0x00007f38758f8b08: c3 0f 1f 80 00 00 00 00 5d e9 4a f2 ff ff 66 2e |
.....].J...f.
0x00007f38758f8b18: 0f 1f 84 00 00 00 00 00 55 48 89 e5 41 56 41 89 |
.....UH..AVA.
0x00007f38758f8b28: d6 41 55 41 54 41 89 fc 53 89 f3 e8 08 5e 10 01 |
.AUATA..S.....^..

0x00007f38758f8b38: 89 df 41 89 c5 e8 fe 5d 10 01 41 39 c5 74 19 0f |
..A....]..A9.t..
0x00007f38758f8b48: 9f c0 0f b6 c0 5b 41 5c 41 5d 41 5e 5d c3 66 2e |
.....[A\A]A^].f.
0x00007f38758f8b58: 0f 1f 84 00 00 00 00 00 41 39 dc b8 01 00 00 00 |
.....A9.....
0x00007f38758f8b68: 72 e3 b0 00 77 df 5b 44 89 f0 c1 e8 14 83 e0 01 |
r...w.[D.....

Region #97 [0x00007f386deb0230] from tback F10

0x00007f386deb0200: 00 00 00 00 00 00 00 00 c0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0210: 80 42 00 58 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | .B.X8 ..
..}8 ..
0x00007f386deb0220: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0230: b0 61 f9 57 38 7f 00 00 4d 76 fb 76 38 7f 00 00 |
.a.W8 ..Mv.v8 ..
0x00007f386deb0240: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X88 ..
0x00007f386deb0250: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..`.v8 ..
0x00007f386deb0260: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0270: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..
0x00007f386deb0280: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.088 ..
0x00007f386deb0290: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f386deb02a0: 01 00 00 00 38 7f 00 00 e0 03 eb 6d 38 7f 00 00 |
....8m8 ..
0x00007f386deb02b0: 23 01 ee f3 38 7f 00 00 89 76 fb 76 38 7f 00 00 |
#...8 ...v.v8 ..
0x00007f386deb02c0: cd 0b 1f 76 38 7f 00 00 ac 70 fb 76 38 7f 00 00 |
...v8 ...p.v8 ..
0x00007f386deb02d0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.

Region #98 [0x00007f386dead960] from #97 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..

```

0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

```

Region #99 [0x00007f386dea82d0] from #97 (occam_frame) magic off 24

```

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |

```

```
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)
```

Region #100 [0x00007f3857f961b0] from #97 tback F10 dump off 0x0000000000000000

```
0x00007f3857f96180: e0 2a f0 57 38 7f 00 00 50 17 db 58 38 7f 00 00 |
.*.W8 ..P..X8 ..
0x00007f3857f96190: 80 42 00 58 38 7f 00 00 50 17 db 58 38 7f 00 00 |
.B.X8 ..P..X8 ..
0x00007f3857f961a0: 80 42 00 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
.B.X8 ...=.X8 ..
0x00007f3857f961b0: 20 64 f9 57 38 7f 00 00 78 28 44 77 38 7f 00 00 |
d.W8 ..x(Dw8 ..
0x00007f3857f961c0: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..
0x00007f3857f961d0: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..`.v8 ..
0x00007f3857f961e0: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f3857f961f0: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..
0x00007f3857f96200: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.08 .....8 ..
0x00007f3857f96210: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f3857f96220: 01 00 00 00 38 7f 00 00 c4 54 60 5e 00 00 00 00 |
....8 ...T`^....
0x00007f3857f96230: 60 62 f9 57 38 7f 00 00 87 08 40 75 38 7f 00 00 |
`b.W8 ....@u8 ..
0x00007f3857f96240: 40 78 0d 58 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |
@x.X8 ...e.W8 ..
0x00007f3857f96250: be 00 00 00 00 00 00 00 90 01 00 00 00 00 00 |
.....
0x00007f3857f96260: b0 62 f9 57 38 7f 00 00 c0 09 40 75 38 7f 00 00 |
.b.W8 ....@u8 ..
```

Region #101 [0x00007f3857f8c900] from #100 (malloc_header) magic off 0

```
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...W8 ..BcCo....
```

```
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |
...w8 ..0..w8 ..
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
malloc_header:0x00007f3857f8c900
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #102 [0x00007f3857f91960] from #100 (occam_frame) magic off 24

```
0x00007f3857f91930: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91940: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91950: 00 00 00 00 00 00 00 00 66 69 62 65 72 73 74 6b |
.....fiberstk
0x00007f3857f91960: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f91970: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f91980: b0 f1 f9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
...w8 .....
0x00007f3857f91990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
```

fiberstkfiberstk
0x00007f3857f919c0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919d0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919e0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919f0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a00: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a10: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
occam_frame: 0x00007f3857f91960
function name: 0x00007f387847e43b fiber_create
block sentinel: 0x4f634362
block start: 0x00007f3857f8c930
next free: 0x00007f3857f9b9c0
occam arena: 0x00007f3857e96b90
frame size: 20528
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f3857f9f1b0 (allocated)

Region #103 [TX:0x00007f3876fb7648] from #97 tback F10 dump off 0x0000000000000008
0x00007f3876fb7618: 00 00 f3 0f 6f 38 48 8b 85 28 ff ff ff 48 05 b0 |
....o8H..(...H..
0x00007f3876fb7628: 00 00 00 4c 8b 00 48 8b 85 28 ff ff ff 48 05 b8 |
...L..H..(...H..
0x00007f3876fb7638: 00 00 00 4c 8b 08 4c 8b 95 20 fd ff ff b8 07 00 | ...L..L..
.....
0x00007f3876fb7648: 00 00 41 ff d2 dd d9 48 89 85 e0 fb ff ff db bd |
..A....H.....
0x00007f3876fb7658: f0 fb ff ff 66 0f 7f 85 00 fc ff ff 48 89 dc 48 |
....f.H..H
0x00007f3876fb7668: 8d 85 e0 fb ff ff 48 89 85 20 ff ff ff 48 8d 85 |H..
...H..
0x00007f3876fb7678: 30 fd ff ff be 01 00 00 00 48 89 c7 e8 07 ed 44 |
0.....H.....D
0x00007f3876fb7688: fe 48 8b 85 18 ff ff ff 48 8d 50 c0 48 8b 85 10 |
.H.....H.P.H...
0x00007f3876fb7698: ff ff ff 48 01 d0 48 89 85 30 fe ff ff 48 8b 85 |
...H..H..0...H..
0x00007f3876fb76a8: 18 ff ff ff 48 8d 50 c8 48 8b 85 10 ff ff ff 48 |
....H.P.H.....H
0x00007f3876fb76b8: 01 d0 48 89 85 30 ff ff ff c7 85 3c ff ff ff 00 |
..H..0.....<....
0x00007f3876fb76c8: 00 00 00 eb 23 48 8b 85 30 ff ff ff 48 8d 50 08 |
....#H..0...H.P.
0x00007f3876fb76d8: 48 89 95 30 ff ff ff 48 8d 15 c6 f9 ff ff 48 89 |
H..0...H.....H.


```

0x00007f3876fb76e8: 10 83 85 3c ff ff ff 01 83 bd 3c ff ff ff 00 74 |
...<.....<....t
0x00007f3876fb76f8: d4 48 8b 85 10 ff ff ff 48 89 85 30 ff ff ff c7 |
.H.....H..0....

Region #104 [TX:0x00007f3876f9468c] from #103 (occam_frame) magic off 24
0x00007f3876f94658: 85 07 00 00 49 8b 47 60 48 85 c0 0f 84 78 07 00 |
....I.G`H....x..
0x00007f3876f94668: 00 48 8b 7d c0 ff d0 48 85 c0 0f 84 69 07 00 00 |
.H.)...H....i...
0x00007f3876f94678: 48 8b 10 48 85 d2 49 89 56 08 74 0b 48 8b 10 49 |
H..H..I.V.t.H..I
0x00007f3876f94688: 8d 4e 08 48 89 4a 10 4c 89 30 49 89 46 10 41 83 |
.N.H.J.L.0I.F.A.
0x00007f3876f94698: 45 18 01 4d 8d 7e 30 4d 85 e4 48 b8 6f 63 63 61 |
E..M.~0M..H.occa
0x00007f3876f946a8: 6d 66 72 6d 49 89 46 18 74 42 b8 fe ca ad de 85 |
mfrmI.F.tB.....
0x00007f3876f946b8: db 49 89 46 20 75 0f 49 8b 44 24 60 48 85 c0 74 | .I.F
u.I.D$h`.t
0x00007f3876f946c8: 05 4c 89 ff ff d0 49 8b 44 24 68 48 85 c0 74 0d |
.L....I.D$hH..t.
0x00007f3876f946d8: 4c 89 ff ff d0 85 c0 0f 85 1f 09 00 00 b8 fe ca |
L.....
0x00007f3876f946e8: ad de 49 39 46 20 0f 85 53 09 00 00 4d 89 6e 20 | ..I9F
..S...M.n
0x00007f3876f946f8: 4c 89 f8 e9 5d f4 ff ff 4c 89 e6 4c 89 f7 e8 45 |
L...]...L..L...E
0x00007f3876f94708: d9 ff ff 4c 89 e8 e9 4a f4 ff ff 4c 8d 05 76 c9 |
...L...J...L..v.
0x00007f3876f94718: 4e 01 ba 1a 04 00 00 31 c0 48 8d 0d 80 a3 4e 01 |
N.....1.H....N.
0x00007f3876f94728: 48 8d 35 91 b2 4e 01 48 8d 3d db b6 4e 01 e8 a5 |
H.5..N.H.=..N...
0x00007f3876f94738: 4f 03 00 4d 89 45 10 e9 b7 f4 ff ff 49 8b 54 24 |
O..M.E.....I.T$
**WARNING: invalid (void*)frame 0x00007f3876f9468c

```

```

Region #105 [0x00007f3858004280] from #97 tback F10 dump off 0x00000000000000010
0x00007f3858004250: e0 1b 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Hx8 .....
0x00007f3858004260: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858004270: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f3858004280: 01 00 00 00 43 4f 45 2b 2f 66 69 6c 65 73 2f 62 |
....COE+/files/b
0x00007f3858004290: 40 ac 92 79 38 7f 00 00 7a 06 00 00 00 00 00 |
@..y8 ..z.....
0x00007f38580042a0: f0 a2 05 58 38 7f 00 00 a8 f7 62 78 38 7f 00 00 |

```

```

...X8 ....bx8 ..
0x00007f38580042b0: a0 74 04 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.t.X8 .....
0x00007f38580042c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042f0: 50 6a 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
PjHx8 .....
0x00007f3858004300: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858004310: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f3858004320: 54 ce cb 33 00 00 00 00 60 b5 ef 57 38 7f 00 00 |
T..3....`..W8 ..
0x00007f3858004330: 70 cb f0 57 38 7f 00 00 a0 3b 00 58 38 7f 00 00 |
p..W8 ...;.X8 ..

Region #106 [0x00007f3857ffc020] from #105 (malloc_header) magic off 0
0x00007f3857ffbfff0: 20 97 fe 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
..W8 ..BcCo....
0x00007f3857ffc000: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857ffc010: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857ffc020: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857ffc030: f0 96 fe 57 38 7f 00 00 50 e9 00 58 38 7f 00 00 |
...W8 ..P..X8 ..
0x00007f3857ffc040: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857ffc050: 64 6a 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
djHx8 .....
0x00007f3857ffc060: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857ffc070: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f3857ffc080: b0 0a 66 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
..fX8 .....
0x00007f3857ffc090: a0 c3 ff 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
...W8 .....
0x00007f3857ffc0a0: 80 c5 ff 57 38 7f 00 00 40 23 00 58 38 7f 00 00 |
...W8 ..@#.X8 ..
0x00007f3857ffc0b0: c0 c1 ff 57 38 7f 00 00 20 c1 ff 57 38 7f 00 00 | ...W8 ..
..W8 ..
0x00007f3857ffc0c0: 76 65 6c 20 2d 31 20 28 75 6e 69 63 6f 72 6e 2d | vel -1
(unicorn-
0x00007f3857ffc0d0: 70 72 6f 78 79 2e 63 3a 00 00 00 00 00 00 00 00 |

```

proxy.c:.....
malloc_header:0x00007f3857ffc020
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #107 [0x00007f3857f96200] from #97 tback F10 dump off 0x0000000000000020

```
0x00007f3857f961d0: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |  
.b.W8 ..`..v8 ..  
0x00007f3857f961e0: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |  
.....8 ..  
0x00007f3857f961f0: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |  
.=.X8 ..@..F8 ..  
0x00007f3857f96200: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |  
d[.08 .....8 ..  
0x00007f3857f96210: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |  
.g.W8 ..pb.W8 ..  
0x00007f3857f96220: 01 00 00 00 38 7f 00 00 c4 54 60 5e 00 00 00 00 |  
....8 ...T`^....  
0x00007f3857f96230: 60 62 f9 57 38 7f 00 00 87 08 40 75 38 7f 00 00 |  
`b.W8 ....@u8 ..  
0x00007f3857f96240: 40 78 0d 58 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |  
@x.X8 ...e.W8 ..  
0x00007f3857f96250: be 00 00 00 00 00 00 00 00 90 01 00 00 00 00 00 |  
.....  
0x00007f3857f96260: b0 62 f9 57 38 7f 00 00 c0 09 40 75 38 7f 00 00 |  
.b.W8 ....@u8 ..  
0x00007f3857f96270: 40 a2 7d 59 38 7f 00 00 00 00 00 00 00 00 00 00 |  
@.}Y8 .....  
0x00007f3857f96280: 40 ab 7d 59 38 7f 00 00 c0 a7 7d 59 38 7f 00 00 |  
@.}Y8 ....}Y8 ..  
0x00007f3857f96290: 00 00 00 00 00 00 00 00 c0 a4 7d 59 38 7f 00 00 |  
.....}Y8 ..  
0x00007f3857f962a0: 40 a4 7d 59 38 7f 00 00 40 aa 7d 59 38 7f 00 00 |  
@.}Y8 ..@.}Y8 ..  
0x00007f3857f962b0: c0 a8 7d 59 38 7f 00 00 40 a8 7d 59 38 7f 00 00 |  
..}Y8 ..@.}Y8 ..
```

Region #108 [0x00007f3857f8c900] from #107 (malloc_header) magic off 0

```
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |  
...W8 ..BcCo....  
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |  
.....  
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..  
o8 ...3).....  
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |  
#....(.....  
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |  
...W8 ..0..W8 ..  
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |  
h..v8 .....
```

```
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
malloc_header:0x00007f3857f8c900
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #109 [0x00007f3857f961b0] from tback F11

```
0x00007f3857f96180: e0 2a f0 57 38 7f 00 00 50 17 db 58 38 7f 00 00 |
.*.W8 ..P..X8 ..
0x00007f3857f96190: 80 42 00 58 38 7f 00 00 50 17 db 58 38 7f 00 00 |
.B.X8 ..P..X8 ..
0x00007f3857f961a0: 80 42 00 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
.B.X8 ...=.X8 ..
0x00007f3857f961b0: 20 64 f9 57 38 7f 00 00 78 28 44 77 38 7f 00 00 |
d.W8 ..x(Dw8 ..
0x00007f3857f961c0: 80 42 00 58 38 7f 00 00 01 00 00 00 38 7f 00 00 |
.B.X8 .....8 ..
0x00007f3857f961d0: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..`..v8 ..
0x00007f3857f961e0: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f3857f961f0: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..
0x00007f3857f96200: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.O8 .....8 ..
0x00007f3857f96210: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f3857f96220: 01 00 00 00 38 7f 00 00 c4 54 60 5e 00 00 00 00 |
....8 ...T`^....
0x00007f3857f96230: 60 62 f9 57 38 7f 00 00 87 08 40 75 38 7f 00 00 |
`b.W8 ....@u8 ..
0x00007f3857f96240: 40 78 0d 58 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |
@x.X8 ...e.W8 ..
0x00007f3857f96250: be 00 00 00 00 00 00 00 90 01 00 00 00 00 00 00 |
```

```

.....
0x00007f3857f96260: b0 62 f9 57 38 7f 00 00 c0 09 40 75 38 7f 00 00 |
.b.W8 ....@u8 ..

Region #110 [0x00007f3857f8c900] from #109 (malloc_header) magic off 0
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...W8 ..BcCo....
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |
...W8 ..0..W8 ..
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
malloc_header:0x00007f3857f8c900
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

Region #111 [0x00007f3857f91960] from #109 (occam_frame) magic off 24
0x00007f3857f91930: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91940: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91950: 00 00 00 00 00 00 00 00 66 69 62 65 72 73 74 6b |
.....fiberstk
0x00007f3857f91960: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f91970: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm

```

0x00007f3857f91980: b0 f1 f9 57 38 7f 00 00 00 00 00 00 00 00 00 |
...W8
0x00007f3857f91990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919c0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919d0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919e0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919f0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a00: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a10: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
occam_frame: 0x00007f3857f91960
function name: 0x00007f387847e43b fiber_create
block sentinel: 0x4f634362
block start: 0x00007f3857f8c930
next free: 0x00007f3857f9b9c0
occam arena: 0x00007f3857e96b90
frame size: 20528
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f3857f9f1b0 (allocated)

Region #112 [0x00007f3857f96420] from #109 tback F11 dump off 0x0000000000000000

0x00007f3857f963f0: 43 d3 0a e2 28 19 6e e4 50 17 db 58 38 7f 00 00 |
C...(n.P..X8 ..
0x00007f3857f96400: 20 bb 9c 7d 38 7f 00 00 80 64 86 7d 38 7f 00 00 |
..}8 ...d.}8 ..
0x00007f3857f96410: 00 c4 95 46 38 7f 00 00 00 00 00 00 00 00 00 |
...F8
0x00007f3857f96420: 70 67 f9 57 38 7f 00 00 34 52 44 77 38 7f 00 00 |
pg.W8 ..4RDw8 ..
0x00007f3857f96430: 44 95 ea 79 38 7f 00 00 48 15 40 59 38 7f 00 00 |
D..y8 ..H.@Y8 ..
0x00007f3857f96440: 90 64 f9 57 38 7f 00 00 16 3d 33 76 38 7f 00 00 |
.d.W8 ...=3v8 ..
0x00007f3857f96450: c8 6b 81 61 38 7f 00 00 b0 67 f9 57 38 7f 00 00 |
.k.a8 ...g.W8 ..
0x00007f3857f96460: c0 a0 5e 58 38 7f 00 00 80 2f c2 4c 00 00 00 00 |
..^X8 .../.L....
0x00007f3857f96470: 50 5f f5 57 38 7f 00 00 00 c4 95 46 38 7f 00 00 |
P_.W8F8 ..
0x00007f3857f96480: a0 64 f9 57 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |

```
.d.W8 ...e.W8 ..
0x00007f3857f96490: 00 65 f9 57 38 7f 00 00 21 44 33 76 00 00 00 00 |
.e.W8 ..!D3v....
0x00007f3857f964a0: 00 00 00 00 00 00 00 80 8a c2 4c 38 7f 00 00 |
.....L8 ..
0x00007f3857f964b0: 40 68 f9 57 38 7f 00 00 50 17 db 58 38 7f 00 00 |
@h.W8 ..P..X8 ..
0x00007f3857f964c0: 70 67 f9 57 38 7f 00 00 20 bb 9c 7d 38 7f 00 00 | pg.W8 ..
..}8 ..
0x00007f3857f964d0: 80 64 86 7d 38 7f 00 00 00 c4 95 46 38 7f 00 00 |
.d.)8 .....F8 ..
```

```
Region #113 [0x00007f3857f8c900] from #112 (malloc_header) magic off 0
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...W8 ..BcCo....
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |
...W8 ..0..W8 ..
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
malloc_header:0x00007f3857f8c900
M-size : 0x128e0
M-allocd : 0x00007f3876c20068
```

```
Region #114 [0x00007f3857f91960] from #112 (occam_frame) magic off 24
0x00007f3857f91930: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```

0x00007f3857f91940: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91950: 00 00 00 00 00 00 00 00 66 69 62 65 72 73 74 6b |
.....fiberstk
0x00007f3857f91960: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f91970: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f91980: b0 f1 f9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
...W8 .....
0x00007f3857f91990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919c0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919d0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919e0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919f0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a00: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a10: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
occam_frame: 0x00007f3857f91960
function name: 0x00007f387847e43b fiber_create
block sentinel: 0x4f634362
block start: 0x00007f3857f8c930
next free: 0x00007f3857f9b9c0
occam arena: 0x00007f3857e96b90
frame size: 20528
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f3857f9f1b0 (allocated)

```

```

Region #115 [TX:0x00007f3877442878] from #109 tback F11 dump off 0x0000000000000008
0x00007f3877442848: d9 4c 89 24 24 48 8b 9d d0 fd ff ff 4c 89 ea bf |
.L.$$H.....L...
0x00007f3877442858: 00 80 00 00 4c 8b 85 f8 fd ff ff 48 8d 35 86 ae |
....L.....H.5..
0x00007f3877442868: ff ff 89 44 24 08 31 c0 48 89 d9 e8 63 48 b7 ff |
...D$.1.H...cH..
0x00007f3877442878: 8b 43 70 85 c0 0f 85 91 00 00 00 48 8b bd 78 fe |
.Cp.....H..x.
0x00007f3877442888: ff ff 48 85 ff 74 32 81 3f db ca ff be 0f 84 c8 |
..H..t2.?.....
0x00007f3877442898: 0d 00 00 48 8b 05 a6 b0 cf 01 ba 73 00 00 00 48 |

```


...H.....s...H
0x00007f38774428a8: 8d 35 90 85 05 01 48 8b 38 e8 2a 90 b7 ff 48 c7 |
.5....H.8.*...H.
0x00007f38774428b8: 85 78 fe ff ff 00 00 00 00 48 8d 3d 48 b0 d7 00 |
.x.....H.=H...
0x00007f38774428c8: be ff ff ff ff e8 de a4 b7 ff 48 83 f8 fe 0f 84 |
.....H.....
0x00007f38774428d8: 6c 15 00 00 48 85 c0 0f 84 2f 10 00 00 48 8d 0d |
l...H.../...H..
0x00007f38774428e8: 97 d8 13 01 c7 40 40 0b 05 00 00 49 89 c7 48 89 |
.....@@....I..H.
0x00007f38774428f8: 48 38 48 8b b5 f8 fd ff ff 4c 89 bd 70 fe ff ff |
H8H.....L..p...
0x00007f3877442908: 48 8b bd d0 fd ff ff e8 dc b1 ff ff 48 8b 85 98 |
H.....H...
0x00007f3877442918: fe ff ff 41 be ff ff ff ff 48 85 c0 74 57 81 38 |
...A.....H..tW.8
0x00007f3877442928: db ca ff be 0f 85 02 0b 00 00 4c 8b 60 10 48 8d |
.....L.`.H.

Region #116 [0x00007f3858004280] from #109 tback F11 dump off 0x00000000000000010

0x00007f3858004250: e0 1b 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Hx8 ..
0x00007f3858004260: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858004270: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 ..
0x00007f3858004280: 01 00 00 00 43 4f 45 2b 2f 66 69 6c 65 73 2f 62 |
....COE+/files/b
0x00007f3858004290: 40 ac 92 79 38 7f 00 00 7a 06 00 00 00 00 00 |
@..y8 ..z.....
0x00007f38580042a0: f0 a2 05 58 38 7f 00 00 a8 f7 62 78 38 7f 00 00 |
...X8bx8 ..
0x00007f38580042b0: a0 74 04 58 38 7f 00 00 00 00 00 00 00 00 00 |
.t.X8 ..
0x00007f38580042c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580042f0: 50 6a 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
PjHx8 ..
0x00007f3858004300: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858004310: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 ..
0x00007f3858004320: 54 ce cb 33 00 00 00 00 60 b5 ef 57 38 7f 00 00 |
T..3.....`..W8 ..
0x00007f3858004330: 70 cb f0 57 38 7f 00 00 a0 3b 00 58 38 7f 00 00 |

p..W8 ...;.X8 ..

```
Region #117 [0x00007f3857ffc020] from #116 (malloc_header) magic off 0
0x00007f3857ffbff0: 20 97 fe 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
..W8 ..BcCo....
0x00007f3857ffc000: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857ffc010: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f3857ffc020: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f3857ffc030: f0 96 fe 57 38 7f 00 00 50 e9 00 58 38 7f 00 00 |
...W8 ..P..X8 ..
0x00007f3857ffc040: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857ffc050: 64 6a 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
djHx8 .....
0x00007f3857ffc060: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857ffc070: d0 e8 00 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f3857ffc080: b0 0a 66 58 38 7f 00 00 00 00 00 00 00 00 00 |
..fX8 .....
0x00007f3857ffc090: a0 c3 ff 57 38 7f 00 00 00 00 00 00 00 00 00 |
...W8 .....
0x00007f3857ffc0a0: 80 c5 ff 57 38 7f 00 00 40 23 00 58 38 7f 00 00 |
...W8 ..@#.X8 ..
0x00007f3857ffc0b0: c0 c1 ff 57 38 7f 00 00 20 c1 ff 57 38 7f 00 00 | ...W8 ..
..W8 ..
0x00007f3857ffc0c0: 76 65 6c 20 2d 31 20 28 75 6e 69 63 6f 72 6e 2d | vel -1
(unicorn-
0x00007f3857ffc0d0: 70 72 6f 78 79 2e 63 3a 00 00 00 00 00 00 00 |
proxy.c:.....
malloc_header:0x00007f3857ffc020
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068
```

```
Region #118 [0x00007f3857f96200] from #109 tback F11 dump off 0x0000000000000020
0x00007f3857f961d0: 00 62 f9 57 38 7f 00 00 60 b4 fe 76 38 7f 00 00 |
.b.W8 ..`..v8 ..
0x00007f3857f961e0: 00 00 00 00 00 00 00 00 07 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f3857f961f0: a0 3d dc 58 38 7f 00 00 40 c4 95 46 38 7f 00 00 |
.=.X8 ..@..F8 ..
0x00007f3857f96200: 64 5b 17 4f 38 7f 00 00 00 00 00 00 38 7f 00 00 |
d[.08 .....8 ..
0x00007f3857f96210: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f3857f96220: 01 00 00 00 38 7f 00 00 c4 54 60 5e 00 00 00 00 |
....8 ...T`^....
```

```
0x00007f3857f96230: 60 62 f9 57 38 7f 00 00 87 08 40 75 38 7f 00 00 |
`b.W8 ....@u8 ..
0x00007f3857f96240: 40 78 0d 58 38 7f 00 00 a0 65 f9 57 38 7f 00 00 |
@x.X8 ...e.W8 ..
0x00007f3857f96250: be 00 00 00 00 00 00 00 90 01 00 00 00 00 00 |
.....
0x00007f3857f96260: b0 62 f9 57 38 7f 00 00 c0 09 40 75 38 7f 00 00 |
.b.W8 ....@u8 ..
0x00007f3857f96270: 40 a2 7d 59 38 7f 00 00 00 00 00 00 00 00 00 |
@.}Y8 .....
0x00007f3857f96280: 40 ab 7d 59 38 7f 00 00 c0 a7 7d 59 38 7f 00 00 |
@.}Y8 ....}Y8 ..
0x00007f3857f96290: 00 00 00 00 00 00 00 00 c0 a4 7d 59 38 7f 00 00 |
.....}Y8 ..
0x00007f3857f962a0: 40 a4 7d 59 38 7f 00 00 40 aa 7d 59 38 7f 00 00 |
@.}Y8 ..@.}Y8 ..
0x00007f3857f962b0: c0 a8 7d 59 38 7f 00 00 40 a8 7d 59 38 7f 00 00 |
..}Y8 ..@.}Y8 ..
```

Region #119 [0x00007f3857f8c900] from #118 (malloc_header) magic off 0

```
0x00007f3857f8c8d0: 00 a0 f7 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...W8 ..BcCo....
0x00007f3857f8c8e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c8f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f8c900: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f8c910: d0 9f f7 57 38 7f 00 00 30 f2 f9 57 38 7f 00 00 |
...W8 ..0..W8 ..
0x00007f3857f8c920: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f8c930: 90 e3 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Gx8 .....
0x00007f3857f8c940: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f3857f8c950: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f8c960: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c970: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c980: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f8c9b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
```

malloc_header:0x00007f3857f8c900
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #120 [0x00007f3857f91960] from #118 (occam_frame) magic off 24

```
0x00007f3857f91930: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91940: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f91950: 00 00 00 00 00 00 00 00 66 69 62 65 72 73 74 6b |
.....fiberstk
0x00007f3857f91960: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f91970: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f91980: b0 f1 f9 57 38 7f 00 00 00 00 00 00 00 00 00 |
...W8 .....
0x00007f3857f91990: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919a0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919b0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919c0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919d0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919e0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f919f0: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a00: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
0x00007f3857f91a10: 66 69 62 65 72 73 74 6b 66 69 62 65 72 73 74 6b |
fiberstkfiberstk
occam_frame: 0x00007f3857f91960
function name: 0x00007f387847e43b fiber_create
block sentinel: 0x4f634362
block start: 0x00007f3857f8c930
next free: 0x00007f3857f9b9c0
occam arena: 0x00007f3857e96b90
frame size: 20528
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f3857f9f1b0 (allocated)
```

Region #121 [UK:0x00007f3871561150] from %r11

```
0x00007f3871561120: c0 8d fb ff 40 8f fb ff c0 90 fb ff 40 92 fb ff |
....@.....@...
0x00007f3871561130: c0 93 fb ff 40 95 fb ff c0 96 fb ff 40 98 fb ff |
....@.....@...
```

0x00007f3871561140: c0 99 fb ff 40 9b fb ff c0 9c fb ff 70 86 fb ff |
.....@.....p...
0x00007f3871561150: 1f a9 fd ff f0 ab fd ff de aa fd ff e0 ab fd ff |
.....
0x00007f3871561160: 11 a9 fd ff e0 a9 fd ff d0 aa fd ff c0 ab fd ff |
.....
0x00007f3871561170: e6 a8 fd ff 92 a9 fd ff 62 aa fd ff 62 ab fd ff |
.....b...b...
0x00007f3871561180: 00 a9 fd ff b0 a9 fd ff a0 aa fd ff 90 ab fd ff |
.....
0x00007f3871561190: d5 a8 fd ff 81 a9 fd ff 51 aa fd ff 51 ab fd ff |
.....Q...Q...
0x00007f38715611a0: 51 ac fd ff d1 ac fd ff 51 ad fd ff d1 ad fd ff |
Q.....Q.....
0x00007f38715611b0: 51 ae fd ff d1 ae fd ff 61 af fd ff f1 af fd ff |
Q.....a.....
0x00007f38715611c0: 81 b0 fd ff 11 b1 fd ff b1 b1 fd ff 51 b2 fd ff |
.....Q...
0x00007f38715611d0: ce b2 fd ff 66 a9 fd ff 36 aa fd ff 36 ab fd ff |
....f...6...6...
0x00007f38715611e0: 36 ac fd ff b6 ac fd ff 36 ad fd ff b6 ad fd ff |
6.....6.....
0x00007f38715611f0: 36 ae fd ff b6 ae fd ff 46 af fd ff d6 af fd ff |
6.....F.....
0x00007f3871561200: 66 b0 fd ff f6 b0 fd ff 96 b1 fd ff 36 b2 fd ff |
f.....6...

Region #122 [ID:0x00007f387d9c8840] from %r13

0x00007f387d9c8810: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8820: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8830: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8840: 08 89 9c 7d 38 7f 00 00 f0 0e 0c 45 38 7f 00 00 |
...}8E8 ..
0x00007f387d9c8850: 40 88 9c 7d 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..}8
0x00007f387d9c8860: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8870: f8 b5 54 7c 38 7f 00 00 19 cc 42 77 38 7f 00 00 |
..T|8Bw8 ..
0x00007f387d9c8880: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8890: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9c88c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #123 [ID:0x00007f387d9c8908] from #122 (%r13) dump off 0x0000000000000000

0x00007f387d9c88d8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8908: 90 6b e9 57 38 7f 00 00 b0 12 02 58 38 7f 00 00 |
.k.W8X8 ..
0x00007f387d9c8918: e0 44 77 58 38 7f 00 00 00 00 00 00 00 00 00 |
.DwX8
0x00007f387d9c8928: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8938: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8948: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8958: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8968: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8978: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8988: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8998: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c89a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c89b8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #124 [UK:0x00007f38450c0ef0] from #122 (%r13) dump off 0x0000000000000008

0x00007f38450c0ec0: f0 de bc 9a 78 56 34 12 10 09 6b 46 38 7f 00 00 |
....xV4...kF8 ..
0x00007f38450c0ed0: 90 df ff ff ff ff ff 00 00 00 00 00 00 00 00 |
.....
0x00007f38450c0ee0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38450c0ef0: 20 10 0c 45 38 7f 00 00 fb 55 43 75 38 7f 00 00 |
..E8 ...UCu8 ..

```
0x00007f38450c0f00: f0 de bc 9a 78 56 34 12 f0 de bc 9a 78 56 34 12 |
....xV4.....xV4.
0x00007f38450c0f10: f0 de bc 9a 78 56 34 12 f0 de bc 9a 00 00 00 00 |
....xV4.....
0x00007f38450c0f20: 00 00 00 00 00 00 00 00 10 09 6b 46 38 7f 00 00 |
.....kF8 ..
0x00007f38450c0f30: 20 10 0c 45 38 7f 00 00 90 df ff ff ff ff ff ff |
..E8 .....
0x00007f38450c0f40: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38450c0f50: 00 00 00 00 00 00 00 00 00 00 0f 0c 45 38 7f 00 00 |
.....E8 ..
0x00007f38450c0f60: e1 55 43 75 38 7f 00 00 f0 de bc 9a 78 56 34 12 |
.UCu8 .....xV4.
0x00007f38450c0f70: f0 de bc 9a 78 56 34 12 f0 de bc 9a 78 56 34 12 |
....xV4.....xV4.
0x00007f38450c0f80: f0 de bc 9a 78 56 34 12 f0 de bc 9a 78 56 34 12 |
....xV4.....xV4.
0x00007f38450c0f90: f0 de bc 9a 78 56 34 12 f0 de bc 9a 78 56 34 12 |
....xV4.....xV4.
0x00007f38450c0fa0: f0 de bc 9a 78 56 34 12 f0 de bc 9a 78 56 34 12 |
....xV4.....xV4.
malloc_header:0x00007f38450b9000
M-size      : 0x8000
M-allocd   : 0x00007f387543475f
```

Region #126 [ID:0x00007f387d9c8840] from #122 (%r13) dump off 0x000000000000000010

```
0x00007f387d9c8810: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8820: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8830: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8840: 08 89 9c 7d 38 7f 00 00 f0 0e 0c 45 38 7f 00 00 |
...}8 .....E8 ..
0x00007f387d9c8850: 40 88 9c 7d 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..}8 .....
0x00007f387d9c8860: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8870: f8 b5 54 7c 38 7f 00 00 19 cc 42 77 38 7f 00 00 |
..T|8 .....Bw8 ..
0x00007f387d9c8880: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8890: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
```

.....
0x00007f387d9c88d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #127 [ID:0x00007f387c54b5f8] from #122 (%r13) dump off 0x0000000000000030

0x00007f387c54b5c8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b5d8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b5e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b5f8: 00 00 00 00 00 00 00 00 03 00 00 00 00 00 00 |
.....
0x00007f387c54b608: 00 00 00 00 00 00 00 00 e0 a0 f7 57 38 7f 00 00 |
.....W8 ..
0x00007f387c54b618: 00 00 00 00 00 00 00 00 30 a0 f7 57 38 7f 00 00 |
.....0..W8 ..
0x00007f387c54b628: 00 00 00 00 00 00 00 00 40 a2 f7 57 38 7f 00 00 |
.....@..W8 ..
0x00007f387c54b638: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |
.....
0x00007f387c54b648: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b658: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b668: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b678: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b688: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b698: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387c54b6a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #128 [TX:0x00007f387742cc18] from #122 (%r13) dump off 0x0000000000000038

0x00007f387742cbe8: 33 d1 01 48 8d 3d 3f 1b 05 01 48 63 08 e8 e6 f2 |
3..H.=?...Hc....
0x00007f387742cbf8: b5 ff 48 85 c0 48 89 05 1c ea 11 05 0f 84 a7 00 |
..H..H.....
0x00007f387742cc08: 00 00 4c 8b 25 7f 6b d0 01 4c 89 e7 e8 4b 97 fd |
..L.%k..L...K..
0x00007f387742cc18: fd 85 c0 0f 85 ed 00 00 00 48 8d 05 d0 e9 11 05 |
.....H.....
0x00007f387742cc28: 49 89 44 24 30 e9 d6 f9 ff ff 83 3b 01 0f 8e 8c |

I.D\$0.....;....
0x00007f387742cc38: fb ff ff 4c 8b 2d 86 44 d1 01 41 f6 45 00 01 0f |
...L.-.D..A.E...
0x00007f387742cc48: 84 6f fb ff ff 31 ff e8 1c e9 57 ff 45 31 c9 41 |
.o...1....W.E1.A
0x00007f387742cc58: b8 02 00 00 00 41 89 c4 8b 45 b0 b9 01 00 00 00 |
.....A...E.....
0x00007f387742cc68: ba dc 04 00 00 c7 44 24 10 00 00 00 00 48 8d 35 |
.....D\$.....H.5
0x00007f387742cc78: 64 d2 14 01 48 c7 04 24 00 00 00 00 48 8d 3d 6a |
d...H..\$....H.=j
0x00007f387742cc88: dc 14 01 89 44 24 18 48 8d 05 d9 dc 14 01 48 89 |
....D\$.H.....H.
0x00007f387742cc98: 44 24 08 31 c0 e8 3e c0 b9 ff 44 89 e7 e8 c6 e8 |
D\$.1..>...D.....
0x00007f387742cca8: 57 ff 8b 03 e9 94 fe ff ff 31 ff e8 b8 e8 57 ff |
W.....1....W.
0x00007f387742ccb8: 48 c7 04 24 00 00 00 00 45 31 c9 89 c3 45 31 c0 |
H..\$....E1...E1.
0x00007f387742ccc8: 83 c9 ff 48 8d 05 ae f3 14 01 ba 97 02 00 00 48 |
...H.....H

Region #129 [0x00007f385814a660] from %r15

0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 ..
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 ..
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
0..m8 ..
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |

```

.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #130 [0x00007f385814a600] from #129 (malloc_header) magic off 0
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068

Region #131 [0x00007f38580d7c60] from #129 (%r15) dump off 0x0000000000000010
0x00007f38580d7c30: 03 00 00 00 73 20 70 75 00 00 00 00 00 00 f0 3f | ....s
pu.....?
0x00007f38580d7c40: 06 00 00 00 63 65 3d 22 e0 ce 49 58 38 7f 00 00 |
....ce="..IX8 ..
0x00007f38580d7c50: 00 00 00 00 39 61 2d 63 00 00 00 00 00 00 00 00 |
....9a-c.....
0x00007f38580d7c60: 00 00 00 00 2d 61 64 64 90 ce 08 58 38 7f 00 00 |
....-add...X8 ..
0x00007f38580d7c70: 02 00 00 00 64 64 72 65 a0 3d dc 58 38 7f 00 00 |
....ddre.=.X8 ..

```

```

0x00007f38580d7c80: 02 00 00 00 73 73 69 6f 70 62 f9 57 38 7f 00 00 |
....ssiopb.W8 ..
0x00007f38580d7c90: 03 00 00 00 73 73 69 6f 00 00 00 00 00 00 f0 3f |
....ssio.....?
0x00007f38580d7ca0: 02 00 00 00 73 73 69 6f 80 42 00 58 38 7f 00 00 |
....ssio.B.X8 ..
0x00007f38580d7cb0: 02 00 00 00 6f 6e 2d 69 50 17 db 58 38 7f 00 00 |
....on-iP..X8 ..
0x00007f38580d7cc0: 04 00 00 00 73 2d 66 6f 30 69 5b 58 38 7f 00 00 |
....s-fo0i[X8 ..
0x00007f38580d7cd0: 04 00 00 00 0a 0a 0a 3c 50 e3 5a 58 38 7f 00 00 |
.....<P.ZX8 ..
0x00007f38580d7ce0: 04 00 00 00 3e 56 46 43 e0 73 5b 58 38 7f 00 00 |
....>VFC.s[X8 ..
0x00007f38580d7cf0: 00 00 00 00 66 69 6c 65 3c 2f 74 75 6e 6e 65 6c |
....file</tunnel
0x00007f38580d7d00: 00 00 00 00 75 70 3e 0a 3c 61 67 67 61 75 74 68 |
....up>.<aggauth
0x00007f38580d7d10: 00 00 00 00 64 6c 65 3e 31 35 32 34 34 33 33 39 |
....dle>15244339

```

Region #132 [0x00007f38580c85b0] from #131 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl

```

0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #133 [0x00007f38580d7a80] from #131 (occam_frame) magic off 24
0x00007f38580d7a50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8
0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 |
`..X8
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 |1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`.6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 |ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
occam_frame: 0x00007f38580d7a80
function name: 0x00007f38784a800b luaM_realloc
block sentinel: 0x4f634362
block start: 0x00007f38580c85e0
next free: 0x00007f38580da790
occam arena: 0x00007f3857e96b90
frame size: 1648
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f38580dae60 (allocated)

Region #134 [0x00007f38580d7c50] from #129 (%r15) dump off 0x0000000000000018
0x00007f38580d7c20: 04 00 00 00 69 73 74 3e 30 7b 5b 58 38 7f 00 00 |
....ist>0{[X8 ..

```

0x00007f38580d7c30: 03 00 00 00 73 20 70 75 00 00 00 00 00 00 f0 3f | .....s
pu.....?
0x00007f38580d7c40: 06 00 00 00 63 65 3d 22 e0 ce 49 58 38 7f 00 00 |
....ce="..IX8 ..
0x00007f38580d7c50: 00 00 00 00 39 61 2d 63 00 00 00 00 00 00 00 00 |
....9a-c.....
0x00007f38580d7c60: 00 00 00 00 2d 61 64 64 90 ce 08 58 38 7f 00 00 |
....-add...X8 ..
0x00007f38580d7c70: 02 00 00 00 64 64 72 65 a0 3d dc 58 38 7f 00 00 |
....ddre.=.X8 ..
0x00007f38580d7c80: 02 00 00 00 73 73 69 6f 70 62 f9 57 38 7f 00 00 |
....ssiopb.w8 ..
0x00007f38580d7c90: 03 00 00 00 73 73 69 6f 00 00 00 00 00 00 f0 3f |
....ssio.....?
0x00007f38580d7ca0: 02 00 00 00 73 73 69 6f 80 42 00 58 38 7f 00 00 |
....ssio.B.X8 ..
0x00007f38580d7cb0: 02 00 00 00 6f 6e 2d 69 50 17 db 58 38 7f 00 00 |
....on-iP..X8 ..
0x00007f38580d7cc0: 04 00 00 00 73 2d 66 6f 30 69 5b 58 38 7f 00 00 |
....s-fo0i[X8 ..
0x00007f38580d7cd0: 04 00 00 00 0a 0a 0a 3c 50 e3 5a 58 38 7f 00 00 |
.....<P.ZX8 ..
0x00007f38580d7ce0: 04 00 00 00 3e 56 46 43 e0 73 5b 58 38 7f 00 00 |
....>VFC.s[X8 ..
0x00007f38580d7cf0: 00 00 00 00 66 69 6c 65 3c 2f 74 75 6e 6e 65 6c |
....file</tunnel
0x00007f38580d7d00: 00 00 00 00 75 70 3e 0a 3c 61 67 67 61 75 74 68 |
....up>.<aggauth

```

Region #135 [0x00007f38580c85b0] from #134 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ...3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<

```

```

0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

```

Region #136 [0x00007f38580d7a80] from #134 (occam_frame) magic off 24
0x00007f38580d7a50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 | ....1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 | ....ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
occam_frame: 0x00007f38580d7a80
function name: 0x00007f38784a800b luaM_realloc
block sentinel: 0x4f634362
block start: 0x00007f38580c85e0
next free: 0x00007f38580da790

```

occam arena: 0x00007f3857e96b90
frame size: 1648
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f38580dae60 (allocated)

Region #137 [0x00007f385805f3b0] from #129 (%r15) dump off 0x0000000000000020
0x00007f385805f380: 00 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 ..
0x00007f385805f390: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f385805f3a0: 40 b7 06 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..X8 ..
0x00007f385805f3b0: 60 4c 35 59 38 7f 00 00 17 03 00 00 00 00 00 00 |
`L5Y8 ..
0x00007f385805f3c0: 00 04 00 00 20 65 78 70 50 b5 75 58 38 7f 00 00 |
expP.uX8 ..
0x00007f385805f3d0: 70 da 4a 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
p.JX8 ..
0x00007f385805f3e0: b0 c2 5a 58 38 7f 00 00 40 00 00 00 00 00 00 00 |
..ZX8 ..@.....
0x00007f385805f3f0: 78 58 02 00 00 00 00 00 a1 31 02 00 00 00 00 00 |
xX.....1.....
0x00007f385805f400: 40 76 0e 77 38 7f 00 00 05 00 00 00 70 6e 5f 61 |
@v.w8pn_a
0x00007f385805f410: e0 86 36 58 38 7f 00 00 05 00 00 00 54 68 75 2c |
..6X8Thu,
0x00007f385805f420: 20 bf 36 58 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
.6X8 ..`..X8 ..
0x00007f385805f430: 00 00 00 00 30 20 47 4d 50 9a 4a 58 38 7f 00 00 |0
GMP.JX8 ..
0x00007f385805f440: 00 00 00 00 65 63 75 72 00 00 00 00 65 74 2d 43 |
....ecur....et-C
0x00007f385805f450: 00 00 00 00 00 00 00 00 a0 f2 4a 58 38 7f 00 00 |
.....JX8 ..
0x00007f385805f460: 60 57 4a 58 38 7f 00 00 e0 49 4a 58 38 7f 00 00 |
`WJX8 ...IJX8 ..

Region #138 [0x00007f3858058e90] from #137 (malloc_header) magic off 0
0x00007f3858058e60: 90 65 04 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.e.X8 ..BcCo....
0x00007f3858058e70: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858058e80: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858058e90: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858058ea0: 60 65 04 58 38 7f 00 00 c0 b7 06 58 38 7f 00 00 |
`e.X8X8 ..
0x00007f3858058eb0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 ..

```

0x00007f3858058ec0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f3858058ed0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858058ee0: 40 b7 06 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..X8 .....
0x00007f3858058ef0: 0a 3c 73 63 72 69 70 74 3e 0a 66 75 6e 63 74 69 |
.<script>.functi
0x00007f3858058f00: 6f 6e 20 61 75 74 6f 53 75 62 6d 69 74 28 29 7b | on
autoSubmit(){
0x00007f3858058f10: 0a 20 20 20 20 20 20 76 61 72 20 6f 62 6a 3d 64 | . var
obj=d
0x00007f3858058f20: 6f 63 75 6d 65 6e 74 2e 67 65 74 45 6c 65 6d 65 |
ocument.getEleme
0x00007f3858058f30: 6e 74 42 79 49 64 28 22 75 6e 69 63 6f 72 6e 5f |
ntById("unicorn_
0x00007f3858058f40: 66 6f 72 6d 22 29 0a 20 20 20 20 20 20 69 66 28 | form").
if(
malloc_header:0x00007f3858058e90
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

```

Region #139 [0x00007f3858025ec0] from #129 (%r15) dump off 0x0000000000000028

```

0x00007f3858025e90: 00 7c 0d 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
.|.X8 ...|.X8 ..
0x00007f3858025ea0: 02 00 00 00 00 00 00 00 30 24 12 58 38 7f 00 00 |
.....0$.X8 ..
0x00007f3858025eb0: 60 ff ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..m8 .....
0x00007f3858025ec0: 50 7c 0d 58 38 7f 00 00 a0 7d 0d 58 38 7f 00 00 |
P|.X8 ...}.X8 ..
0x00007f3858025ed0: 01 00 00 00 00 00 00 00 d8 89 08 58 38 7f 00 00 |
.....X8 ..
0x00007f3858025ee0: f0 fe ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3858025ef0: 10 7c 0d 58 38 7f 00 00 70 7d 0d 58 38 7f 00 00 |
.|.X8 ..p}.X8 ..
0x00007f3858025f00: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f30: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f40: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

```



```

.....
0x00007f3858025f70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #140 [0x00007f3858021300] from #139 (malloc_header) magic off 0
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

Region #141 [0x00007f38580d7ff0] from #129 (%r15) dump off 0x0000000000000030
0x00007f38580d7fc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7fd0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7fe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7ff0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8000: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

```

0x00007f38580d8010: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8020: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8040: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8050: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8060: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8070: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8080: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d80a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

Region #142 [0x00007f38580c85b0] from #141 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl

```

0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #143 [0x00007f38580d7a80] from #141 (occam_frame) magic off 24
0x00007f38580d7a50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8
0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 |
`..X8
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 |1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`.6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 |ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
occam_frame: 0x00007f38580d7a80
function name: 0x00007f38784a800b luaM_realloc
block sentinel: 0x4f634362
block start: 0x00007f38580c85e0
next free: 0x00007f38580da790
occam arena: 0x00007f3857e96b90
frame size: 1648
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f38580dae60 (allocated)

Region #144 [0x00007f38580d7ab0] from #129 (%r15) dump off 0x0000000000000038
0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8

```

0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`.X8 .....
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 | ....1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`.6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 | ....ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
0x00007f38580d7b40: 05 00 00 00 3e 0a 3c 64 60 ca 36 58 38 7f 00 00 |
....>.<d`.6X8 ..
0x00007f38580d7b50: 05 00 00 00 70 75 74 65 80 a0 36 58 38 7f 00 00 |
....pute..6X8 ..
0x00007f38580d7b60: 05 00 00 00 4e 42 4f 2d 80 96 36 58 38 7f 00 00 |
....NBO-..6X8 ..

```

Region #145 [0x00007f38580c85b0] from #144 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`.X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<

```

```
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #146 [0x00007f3858025fe0] from #129 (%r15) dump off 0x0000000000000048

```
0x00007f3858025fb0: 04 00 02 05 00 00 00 00 04 80 00 06 00 00 00 00 |
.....
0x00007f3858025fc0: 1a 00 01 05 00 00 00 00 1b 00 00 05 00 00 00 00 |
.....
0x00007f3858025fd0: 1b 80 00 00 00 00 00 00 6d 61 63 2d 61 64 64 72 |
.....mac-addr
0x00007f3858025fe0: 65 73 73 2d 6c 69 73 74 3e 0a 6c 69 73 74 3e 0a |
ess-list>.list>.
0x00007f3858025ff0: 2d 33 36 2d 64 64 2d 30 36 2d 34 37 2d 36 37 3c |
-36-dd-06-47-67<
0x00007f3858026000: 2f 6d 61 63 2d 61 64 64 72 65 73 73 3e 0a 00 00 |
/mac-address>...
0x00007f3858026010: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858026020: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858026030: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858026040: 0a 00 00 01 00 00 00 00 58 00 00 00 00 00 00 00 |
.....X.....
0x00007f3858026050: 14 00 80 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f3858026060: 45 00 00 02 00 00 00 00 06 3f 01 02 00 00 00 00 |
E.....?.....
0x00007f3858026070: 00 00 00 03 00 00 00 00 c1 00 00 04 00 00 00 00 |
.....
0x00007f3858026080: 22 00 00 05 00 00 00 00 80 00 00 00 00 00 00 00 |
".....
0x00007f3858026090: 59 00 02 02 00 00 00 00 01 01 00 02 00 00 00 00 |
Y.....
```

Region #147 [0x00007f3858021300] from #146 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
```

```

.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ...3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068

```

Region #148 [0x00007f3858025e60] from #129 (%r15) dump off 0x0000000000000050

```

0x00007f3858025e30: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858025e40: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858025e50: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858025e60: c0 7a 0d 58 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |
.z.X8 ...|.X8 ..
0x00007f3858025e70: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025e80: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858025e90: 00 7c 0d 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
.|.X8 ...|.X8 ..
0x00007f3858025ea0: 02 00 00 00 00 00 00 00 30 24 12 58 38 7f 00 00 |
.....0$.X8 ..
0x00007f3858025eb0: 60 ff ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..m8 .....

```

```
0x00007f3858025ec0: 50 7c 0d 58 38 7f 00 00 a0 7d 0d 58 38 7f 00 00 |
P|.X8 ...}.X8 ..
0x00007f3858025ed0: 01 00 00 00 00 00 00 00 d8 89 08 58 38 7f 00 00 |
.....X8 ..
0x00007f3858025ee0: f0 fe ea 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3858025ef0: 10 7c 0d 58 38 7f 00 00 70 7d 0d 58 38 7f 00 00 |
.|.X8 ..p}.X8 ..
0x00007f3858025f00: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #149 [0x00007f3858021300] from #148 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #150 [0x00007f3858369400] from #129 (%r15) dump off 0x0000000000000078

```
0x00007f38583693d0: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
```

```

..Jx8 .....
0x00007f38583693e0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38583693f0: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
..6X8 .....
0x00007f3858369400: 20 bf 36 58 38 7f 00 00 05 00 00 09 77 65 62 76 |
.6X8 .....webv
0x00007f3858369410: 20 bf 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
.6X8 .....
0x00007f3858369420: f0 a9 67 5a 38 7f 00 00 c0 e3 67 5a 38 7f 00 00 |
..gZ8 ....gZ8 ..
0x00007f3858369430: e0 86 36 58 38 7f 00 00 00 00 00 00 38 39 00 2f |
..6X8 .....89./
0x00007f3858369440: 65 76 61 6c 2d 73 74 64 69 6e 2e 70 68 70 00 00 |
eval-stdin.php..
0x00007f3858369450: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858369460: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858369470: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858369480: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858369490: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
..6X8 .....
0x00007f38583694a0: 40 9a 36 58 38 7f 00 00 05 00 00 05 38 7f 00 00 |
@.6X8 .....8 ..
0x00007f38583694b0: 20 bf 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
.6X8 .....

```

Region #151 [0x00007f385835ae40] from #150 (malloc_header) magic off 0

```

0x00007f385835ae10: 40 85 34 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
@.4X8 ..BcCo....
0x00007f385835ae20: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385835ae30: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f385835ae40: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f385835ae50: 70 d7 36 58 38 7f 00 00 a0 00 38 58 38 7f 00 00 |
p.6X8 ....8X8 ..
0x00007f385835ae60: 68 00 c2 76 38 7f 00 00 10 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f385835ae70: 50 b2 62 78 38 7f 00 00 00 00 00 00 00 00 00 |
P.bx8 .....
0x00007f385835ae80: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f385835ae90: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
..6X8 .....
0x00007f385835aea0: 03 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |

```



```
.....
0x00007f385835aeb0: 80 c9 93 79 38 7f 00 00 8f 01 00 00 00 00 00 00 |
...y8 .....
0x00007f385835aec0: ea 57 00 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.W.x8 .....
0x00007f385835aed0: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f385835aee0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385835aef0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
malloc_header:0x00007f385835ae40
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #152 [0x00007f386deb0030] from #129 (%r15) dump off 0x0000000000000090

```
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`.X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`.X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..`.X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 00 |
.....e.....
0x00007f386deb0090: f0 7b 0d 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
.{.X8 ....6X8 ..
0x00007f386deb00a0: 60 a6 14 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
`.X8 ...=.X8 ..
0x00007f386deb00b0: f0 00 eb 6d 38 7f 00 00 3f 92 0e 77 38 7f 00 00 |
...m8 ..?.w8 ..
0x00007f386deb00c0: 96 a8 ea 7b 2e d6 34 db d7 8a 62 78 38 7f 00 00 |
...{..4...bx8 ..
0x00007f386deb00d0: 65 00 00 00 00 00 00 00 d0 a6 14 58 38 7f 00 00 |
e.....X8 ..
0x00007f386deb00e0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`.X8 ....6X8 ..
```

Region #153 [0x00007f386dead960] from #152 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
```

```

0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
08 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
0w.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size      : 0x71
MC-pre_siz: 0x7f386f20d4c8

```

```

Region #154 [0x00007f386dea82d0] from #152 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..

```

```
08 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)
```

```
Region #155 [0x00007f385814a660] from %rbx
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |
.....
```

```

0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #156 [0x00007f385814a600] from #155 (malloc_header) magic off 0
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

```

Region #157 [0x00007f38580d7c60] from #155 (%rbx) dump off 0x0000000000000010
0x00007f38580d7c30: 03 00 00 00 73 20 70 75 00 00 00 00 00 00 f0 3f | ....s
pu.....?
0x00007f38580d7c40: 06 00 00 00 63 65 3d 22 e0 ce 49 58 38 7f 00 00 |
....ce="..IX8 ..
0x00007f38580d7c50: 00 00 00 00 39 61 2d 63 00 00 00 00 00 00 00 00 |
....9a-c.....
0x00007f38580d7c60: 00 00 00 00 2d 61 64 64 90 ce 08 58 38 7f 00 00 |
....-add...X8 ..
0x00007f38580d7c70: 02 00 00 00 64 64 72 65 a0 3d dc 58 38 7f 00 00 |
....ddre.=.X8 ..
0x00007f38580d7c80: 02 00 00 00 73 73 69 6f 70 62 f9 57 38 7f 00 00 |

```

```

....ssiopb.W8 ..
0x00007f38580d7c90: 03 00 00 00 73 73 69 6f 00 00 00 00 00 00 f0 3f |
....ssio.....?
0x00007f38580d7ca0: 02 00 00 00 73 73 69 6f 80 42 00 58 38 7f 00 00 |
....ssio.B.X8 ..
0x00007f38580d7cb0: 02 00 00 00 6f 6e 2d 69 50 17 db 58 38 7f 00 00 |
....on-iP..X8 ..
0x00007f38580d7cc0: 04 00 00 00 73 2d 66 6f 30 69 5b 58 38 7f 00 00 |
....s-fo0i[X8 ..
0x00007f38580d7cd0: 04 00 00 00 0a 0a 0a 3c 50 e3 5a 58 38 7f 00 00 |
.....<P.ZX8 ..
0x00007f38580d7ce0: 04 00 00 00 3e 56 46 43 e0 73 5b 58 38 7f 00 00 |
....>VFC.s[X8 ..
0x00007f38580d7cf0: 00 00 00 00 66 69 6c 65 3c 2f 74 75 6e 6e 65 6c |
....file</tunnel
0x00007f38580d7d00: 00 00 00 00 75 70 3e 0a 3c 61 67 67 61 75 74 68 |
....up>.<aggauth
0x00007f38580d7d10: 00 00 00 00 64 6c 65 3e 31 35 32 34 34 33 33 39 |
....dle>15244339

```

Region #158 [0x00007f38580c85b0] from #157 (malloc_header) magic off 0

```

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link

```

href="/
malloc_header:0x00007f38580c85b0
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #159 [0x00007f38580d7c50] from #155 (%rbx) dump off 0x0000000000000018
0x00007f38580d7c20: 04 00 00 00 69 73 74 3e 30 7b 5b 58 38 7f 00 00 |
....ist>0{[X8 ..
0x00007f38580d7c30: 03 00 00 00 73 20 70 75 00 00 00 00 00 00 f0 3f |s
pu.....?
0x00007f38580d7c40: 06 00 00 00 63 65 3d 22 e0 ce 49 58 38 7f 00 00 |
....ce="..IX8 ..
0x00007f38580d7c50: 00 00 00 00 39 61 2d 63 00 00 00 00 00 00 00 00 |
....9a-c.....
0x00007f38580d7c60: 00 00 00 00 2d 61 64 64 90 ce 08 58 38 7f 00 00 |
....-add...X8 ..
0x00007f38580d7c70: 02 00 00 00 64 64 72 65 a0 3d dc 58 38 7f 00 00 |
....ddre.=.X8 ..
0x00007f38580d7c80: 02 00 00 00 73 73 69 6f 70 62 f9 57 38 7f 00 00 |
....ssiopb.W8 ..
0x00007f38580d7c90: 03 00 00 00 73 73 69 6f 00 00 00 00 00 00 f0 3f |
....ssio.....?
0x00007f38580d7ca0: 02 00 00 00 73 73 69 6f 80 42 00 58 38 7f 00 00 |
....ssio.B.X8 ..
0x00007f38580d7cb0: 02 00 00 00 6f 6e 2d 69 50 17 db 58 38 7f 00 00 |
....on-iP..X8 ..
0x00007f38580d7cc0: 04 00 00 00 73 2d 66 6f 30 69 5b 58 38 7f 00 00 |
....s-fo0i[X8 ..
0x00007f38580d7cd0: 04 00 00 00 0a 0a 0a 3c 50 e3 5a 58 38 7f 00 00 |
.....<P.ZX8 ..
0x00007f38580d7ce0: 04 00 00 00 3e 56 46 43 e0 73 5b 58 38 7f 00 00 |
....>VFC.s[X8 ..
0x00007f38580d7cf0: 00 00 00 00 66 69 6c 65 3c 2f 74 75 6e 6e 65 6c |
....file</tunnel
0x00007f38580d7d00: 00 00 00 00 75 70 3e 0a 3c 61 67 67 61 75 74 68 |
....up>.<aggauth

Region #160 [0x00007f38580c85b0] from #159 (malloc_header) magic off 0
0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ...3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8

```

0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

Region #161 [0x00007f385805f3b0] from #155 (%rbx) dump off 0x0000000000000020

```

0x00007f385805f380: 00 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f385805f390: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f385805f3a0: 40 b7 06 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..X8 .....
0x00007f385805f3b0: 60 4c 35 59 38 7f 00 00 17 03 00 00 00 00 00 00 |
`L5Y8 .....
0x00007f385805f3c0: 00 04 00 00 20 65 78 70 50 b5 75 58 38 7f 00 00 | ....
expP.uX8 ..
0x00007f385805f3d0: 70 da 4a 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
p.JX8 .....
0x00007f385805f3e0: b0 c2 5a 58 38 7f 00 00 40 00 00 00 00 00 00 00 |
..ZX8 ..@.....
0x00007f385805f3f0: 78 58 02 00 00 00 00 00 a1 31 02 00 00 00 00 00 |
xX.....1.....
0x00007f385805f400: 40 76 0e 77 38 7f 00 00 05 00 00 00 70 6e 5f 61 |
@v.w8 .....pn_a
0x00007f385805f410: e0 86 36 58 38 7f 00 00 05 00 00 00 54 68 75 2c |
..6X8 .....Thu,
0x00007f385805f420: 20 bf 36 58 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
.6X8 ..`..X8 ..
0x00007f385805f430: 00 00 00 00 30 20 47 4d 50 9a 4a 58 38 7f 00 00 | ....0
GMP.JX8 ..
0x00007f385805f440: 00 00 00 00 65 63 75 72 00 00 00 00 65 74 2d 43 |
....ecur....et-C
0x00007f385805f450: 00 00 00 00 00 00 00 00 a0 f2 4a 58 38 7f 00 00 |

```

```

.....JX8 ..
0x00007f385805f460: 60 57 4a 58 38 7f 00 00 e0 49 4a 58 38 7f 00 00 |
`WJX8 ...IJX8 ..

Region #162 [0x00007f3858058e90] from #161 (malloc_header) magic off 0
0x00007f3858058e60: 90 65 04 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.e.X8 ..BcCo....
0x00007f3858058e70: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858058e80: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858058e90: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858058ea0: 60 65 04 58 38 7f 00 00 c0 b7 06 58 38 7f 00 00 |
`e.X8 .....X8 ..
0x00007f3858058eb0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858058ec0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f3858058ed0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858058ee0: 40 b7 06 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..X8 .....
0x00007f3858058ef0: 0a 3c 73 63 72 69 70 74 3e 0a 66 75 6e 63 74 69 |
.<script>.functi
0x00007f3858058f00: 6f 6e 20 61 75 74 6f 53 75 62 6d 69 74 28 29 7b | on
autoSubmit(){
0x00007f3858058f10: 0a 20 20 20 20 20 20 76 61 72 20 6f 62 6a 3d 64 | .      var
obj=d
0x00007f3858058f20: 6f 63 75 6d 65 6e 74 2e 67 65 74 45 6c 65 6d 65 |
ocument.getEleme
0x00007f3858058f30: 6e 74 42 79 49 64 28 22 75 6e 69 63 6f 72 6e 5f |
ntById("unicorn_
0x00007f3858058f40: 66 6f 72 6d 22 29 0a 20 20 20 20 20 20 69 66 28 | form").
  if(
malloc_header:0x00007f3858058e90
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

```

Region #163 [0x00007f3858025ec0] from #155 (%rbx) dump off 0x0000000000000028
0x00007f3858025e90: 00 7c 0d 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
.|.X8 ...|.X8 ..
0x00007f3858025ea0: 02 00 00 00 00 00 00 00 30 24 12 58 38 7f 00 00 |
.....0$.X8 ..
0x00007f3858025eb0: 60 ff ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..m8 .....
0x00007f3858025ec0: 50 7c 0d 58 38 7f 00 00 a0 7d 0d 58 38 7f 00 00 |
P|.X8 ...}.X8 ..
0x00007f3858025ed0: 01 00 00 00 00 00 00 00 d8 89 08 58 38 7f 00 00 |
.....X8 ..

```



```
0x00007f3858025ee0: f0 fe ea 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3858025ef0: 10 7c 0d 58 38 7f 00 00 70 7d 0d 58 38 7f 00 00 |
.|.X8 ..p}.X8 ..
0x00007f3858025f00: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f30: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f40: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #164 [0x00007f3858021300] from #163 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size : 0x128e0
M-allocd : 0x00007f3876c20068

Region #165 [0x00007f38580d7ff0] from #155 (%rbx) dump off 0x000000000000000030

0x00007f38580d7fc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7fd0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7fe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d7ff0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8000: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8010: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8020: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8040: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8050: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8060: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8070: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8080: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d8090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580d80a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #166 [0x00007f38580c85b0] from #165 (malloc_header) magic off 0

0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\X8X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |

```

h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

Region #167 [0x00007f38580d7ab0] from #155 (%rbx) dump off 0x0000000000000038

```

0x00007f38580d7a80: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38580d7a90: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580d7aa0: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580d7ab0: 00 00 00 00 6c 20 76 65 72 73 69 6f 6e 3d 22 31 | ....1
version="1
0x00007f38580d7ac0: 05 00 00 00 65 6e 63 6f 60 7f 36 58 38 7f 00 00 |
....enco`6X8 ..
0x00007f38580d7ad0: 05 00 00 00 3f 3e 0a 3c 60 93 36 58 38 7f 00 00 |
....?>.<`.6X8 ..
0x00007f38580d7ae0: 05 00 00 00 63 6c 69 65 c0 92 36 58 38 7f 00 00 |
....clie..6X8 ..
0x00007f38580d7af0: 05 00 00 00 65 3d 22 61 e0 9f 36 58 38 7f 00 00 |
....e="a..6X8 ..
0x00007f38580d7b00: 05 00 00 00 67 67 72 65 60 70 36 58 38 7f 00 00 |
....ggre`p6X8 ..
0x00007f38580d7b10: 05 00 00 00 72 73 69 6f c0 a6 36 58 38 7f 00 00 |
....rsio..6X8 ..
0x00007f38580d7b20: 05 00 00 00 69 6f 6e 20 00 cb 36 58 38 7f 00 00 | ....ion
..6X8 ..
0x00007f38580d7b30: 05 00 00 00 36 2e 30 32 80 8c 36 58 38 7f 00 00 |
....6.02..6X8 ..
0x00007f38580d7b40: 05 00 00 00 3e 0a 3c 64 60 ca 36 58 38 7f 00 00 |
....>.<d`.6X8 ..

```

```

0x00007f38580d7b50: 05 00 00 00 70 75 74 65 80 a0 36 58 38 7f 00 00 |
....pute..6X8 ..
0x00007f38580d7b60: 05 00 00 00 4e 42 4f 2d 80 96 36 58 38 7f 00 00 |
....NBO-..6X8 ..

Region #168 [0x00007f38580c85b0] from #167 (malloc_header) magic off 0
0x00007f38580c8580: b0 5c 0b 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.\.X8 ..BcCo....
0x00007f38580c8590: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580c85a0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38580c85b0: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38580c85c0: 80 5c 0b 58 38 7f 00 00 e0 ae 0d 58 38 7f 00 00 |
.\.X8 .....X8 ..
0x00007f38580c85d0: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38580c85e0: 80 65 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.eHx8 .....
0x00007f38580c85f0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38580c8600: 60 ae 0d 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..X8 .....
0x00007f38580c8610: 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c |
.<html>.<head>.<
0x00007f38580c8620: 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d | meta
http-equiv=
0x00007f38580c8630: 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e | "refresh"
conten
0x00007f38580c8640: 74 3d 22 31 22 3e 0a 3c 74 69 74 6c 65 3e 49 6e |
t="1">.<title>In
0x00007f38580c8650: 73 74 61 6c 6c 61 74 69 6f 6e 3c 2f 74 69 74 6c |
stallation</titl
0x00007f38580c8660: 65 3e 0a 3c 6c 69 6e 6b 20 68 72 65 66 3d 22 2f | e>.<link
href="/
malloc_header:0x00007f38580c85b0
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

```

Region #169 [0x00007f3858025fe0] from #155 (%rbx) dump off 0x0000000000000048
0x00007f3858025fb0: 04 00 02 05 00 00 00 00 04 80 00 06 00 00 00 00 |
.....
0x00007f3858025fc0: 1a 00 01 05 00 00 00 00 1b 00 00 05 00 00 00 00 |
.....
0x00007f3858025fd0: 1b 80 00 00 00 00 00 00 6d 61 63 2d 61 64 64 72 |
.....mac-addr
0x00007f3858025fe0: 65 73 73 2d 6c 69 73 74 3e 0a 6c 69 73 74 3e 0a |
ess-list>.list>.
0x00007f3858025ff0: 2d 33 36 2d 64 64 2d 30 36 2d 34 37 2d 36 37 3c |

```

```
-36-dd-06-47-67<
0x00007f3858026000: 2f 6d 61 63 2d 61 64 64 72 65 73 73 3e 0a 00 00 |
/mac-address>...
0x00007f3858026010: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858026020: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858026030: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858026040: 0a 00 00 01 00 00 00 00 58 00 00 00 00 00 00 00 |
.....X.....
0x00007f3858026050: 14 00 80 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f3858026060: 45 00 00 02 00 00 00 00 06 3f 01 02 00 00 00 00 |
E.....?.....
0x00007f3858026070: 00 00 00 03 00 00 00 00 c1 00 00 04 00 00 00 00 |
.....
0x00007f3858026080: 22 00 00 05 00 00 00 00 00 80 00 00 00 00 00 00 |
".....
0x00007f3858026090: 59 00 02 02 00 00 00 00 01 01 00 02 00 00 00 00 |
Y.....
```

Region #170 [0x00007f3858021300] from #169 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
Xm.w8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
```

```
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #171 [0x00007f3858025e60] from #155 (%rbx) dump off 0x0000000000000050

```
0x00007f3858025e30: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858025e40: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858025e50: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858025e60: c0 7a 0d 58 38 7f 00 00 00 7c 0d 58 38 7f 00 00 |
.z.X8 ...|.X8 ..
0x00007f3858025e70: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025e80: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858025e90: 00 7c 0d 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
.|.X8 ...|.X8 ..
0x00007f3858025ea0: 02 00 00 00 00 00 00 00 30 24 12 58 38 7f 00 00 |
.....0$.X8 ..
0x00007f3858025eb0: 60 ff ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
`..m8 .....
0x00007f3858025ec0: 50 7c 0d 58 38 7f 00 00 a0 7d 0d 58 38 7f 00 00 |
P|.X8 ...}.X8 ..
0x00007f3858025ed0: 01 00 00 00 00 00 00 00 d8 89 08 58 38 7f 00 00 |
.....X8 ..
0x00007f3858025ee0: f0 fe ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3858025ef0: 10 7c 0d 58 38 7f 00 00 70 7d 0d 58 38 7f 00 00 |
.|.X8 ..p}.X8 ..
0x00007f3858025f00: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858025f10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #172 [0x00007f3858021300] from #171 (malloc_header) magic off 0

```
0x00007f38580212d0: 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580212e0: 00 00 00 00 00 00 00 00 ef cd 1c a1 ef cd ee f3 |
.....
0x00007f38580212f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3858021300: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3858021310: 50 e9 00 58 38 7f 00 00 30 3c 03 58 38 7f 00 00 |
P..X8 ..0<.X8 ..
```

```
0x00007f3858021320: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3858021330: 00 28 48 78 38 7f 00 00 00 00 00 00 00 00 00 |
.(Hx8 .....
0x00007f3858021340: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858021350: b0 3b 03 58 38 7f 00 00 00 00 00 00 00 00 00 |
.;.X8 .....
0x00007f3858021360: c0 cd 95 46 38 7f 00 00 80 cd 95 46 38 7f 00 00 |
...F8 .....F8 ..
0x00007f3858021370: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858021380: 00 00 00 00 00 00 00 00 ff ff ff ff 00 00 00 00 |
.....
0x00007f3858021390: 58 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 |
Xm.W8 .....
0x00007f38580213a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38580213b0: 01 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
malloc_header:0x00007f3858021300
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #173 [0x00007f3858369400] from #155 (%rbx) dump off 0x0000000000000078

```
0x00007f38583693d0: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38583693e0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38583693f0: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
..6X8 .....
0x00007f3858369400: 20 bf 36 58 38 7f 00 00 05 00 00 09 77 65 62 76 |
.6X8 .....webv
0x00007f3858369410: 20 bf 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
.6X8 .....
0x00007f3858369420: f0 a9 67 5a 38 7f 00 00 c0 e3 67 5a 38 7f 00 00 |
..gZ8 ....gZ8 ..
0x00007f3858369430: e0 86 36 58 38 7f 00 00 00 00 00 00 38 39 00 2f |
..6X8 .....89./
0x00007f3858369440: 65 76 61 6c 2d 73 74 64 69 6e 2e 70 68 70 00 00 |
eval-stdin.php..
0x00007f3858369450: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858369460: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3858369470: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f3858369480: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3858369490: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 |
```

```
..6X8 .....
0x00007f38583694a0: 40 9a 36 58 38 7f 00 00 05 00 00 05 38 7f 00 00 |
@.6X8 .....8 ..
0x00007f38583694b0: 20 bf 36 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
.6X8 .....
```

```
Region #174 [0x00007f385835ae40] from #173 (malloc_header) magic off 0
0x00007f385835ae10: 40 85 34 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
@.4X8 ..BcCo....
0x00007f385835ae20: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385835ae30: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385835ae40: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385835ae50: 70 d7 36 58 38 7f 00 00 a0 00 38 58 38 7f 00 00 |
p.6X8 ....8X8 ..
0x00007f385835ae60: 68 00 c2 76 38 7f 00 00 10 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f385835ae70: 50 b2 62 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
P.bx8 .....
0x00007f385835ae80: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f385835ae90: f0 d6 36 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
..6X8 .....
0x00007f385835aea0: 03 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385835aeb0: 80 c9 93 79 38 7f 00 00 8f 01 00 00 00 00 00 00 |
...y8 .....
0x00007f385835aec0: ea 57 00 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
.W.x8 .....
0x00007f385835aed0: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f385835aee0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385835aef0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
malloc_header:0x00007f385835ae40
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

```
Region #175 [0x00007f386deb0030] from #155 (%rbx) dump off 0x0000000000000090
0x00007f386deb0000: 10 01 eb 6d 38 7f 00 00 0a c8 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deb0010: c0 00 eb 6d 38 7f 00 00 80 01 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb0020: 20 43 0d 77 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
C.w8 ..`..X8 ..
0x00007f386deb0030: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```


0x00007f386deb0040: 70 67 8e 98 9f 80 36 a8 60 a6 14 58 38 7f 00 00 |
pg....6.`..X8 ..
0x00007f386deb0050: 20 bb 9c 7d 38 7f 00 00 60 5e 02 58 38 7f 00 00 |
..}8 ..`^.X8 ..
0x00007f386deb0060: 00 00 00 00 00 00 00 00 70 67 8e 9a 9f 80 36 a8 |
.....pg....6.
0x00007f386deb0070: 70 67 70 15 52 b5 36 a8 00 00 00 00 38 7f 00 00 |
pgp.R.6.....8 ..
0x00007f386deb0080: 00 00 00 00 00 00 00 00 65 00 00 00 00 00 00 00 |
.....e.....
0x00007f386deb0090: f0 7b 0d 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
. {.X86X8 ..
0x00007f386deb00a0: 60 a6 14 58 38 7f 00 00 a0 3d dc 58 38 7f 00 00 |
`..X8 ...=.X8 ..
0x00007f386deb00b0: f0 00 eb 6d 38 7f 00 00 3f 92 0e 77 38 7f 00 00 |
...m8 ..?.w8 ..
0x00007f386deb00c0: 96 a8 ea 7b 2e d6 34 db d7 8a 62 78 38 7f 00 00 |
...{..4...bx8 ..
0x00007f386deb00d0: 65 00 00 00 00 00 00 00 d0 a6 14 58 38 7f 00 00 |
e.....X8 ..
0x00007f386deb00e0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`..X86X8 ..

Region #176 [0x00007f386dead960] from #175 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #177 [0x00007f386dea82d0] from #175 (occam_frame) magic off 24

0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....

occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #178 [0x00007f385814a660] from #0 deep dump off 0x0000000000000000

0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8m8 ..

0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 ..
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^..X8 ..
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
0..m8 ..
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #179 [0x00007f385814a600] from #178 (malloc_header) magic off 0

0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
..}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
|.X8X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 ..
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 ..
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....

```
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^..X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #180 [0x00007f386deafdc0] from #0 deep dump off 0x0000000000000008

```
0x00007f386deafd90: c0 fd ea 6d 38 7f 00 00 fe 5a 0d 77 38 7f 00 00 |
...m8 ...Z.w8 ..
0x00007f386deafda0: 60 a6 14 58 38 7f 00 00 10 fe ea 6d 38 7f 00 00 |
`..X8 .....m8 ..
0x00007f386deafdb0: 40 88 9c 7d 38 7f 00 00 01 00 00 00 00 00 00 00 |
@..}8 .....
0x00007f386deafdc0: e0 fd ea 6d 38 7f 00 00 e2 8b 5e 77 38 7f 00 00 |
...m8 ....^w8 ..
0x00007f386deafdd0: e0 fd ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
...m8 ..P_.W8 ..
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.W8 .....m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 00 |
.|.X8 ..;.....
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..
```

Region #181 [0x00007f386dead960] from #180 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
```

```

o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

```

```

Region #182 [0x00007f386dea82d0] from #180 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....

```

```
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)
```

Region #183 [TX:0x00007f3876f9b440] from #0 deep dump off 0x0000000000000010

```
0x00007f3876f9b410: 05 33 e1 19 02 83 38 06 7e 0e 48 8b 05 a7 5c 1a |
.3....8.~.H...\
0x00007f3876f9b420: 02 8b 00 f6 c4 04 75 38 48 85 db 0f 84 8f 00 00 |
.....u8H.....
0x00007f3876f9b430: 00 48 8b 43 08 48 8d 55 e0 be 13 c0 02 00 48 89 |
.H.C.H.U.....H.
0x00007f3876f9b440: df ff 90 90 00 00 00 85 c0 0f 85 81 00 00 00 48 |
.....H
0x00007f3876f9b450: 8b 45 e0 48 83 c4 30 5b 41 5c 5d c3 0f 1f 40 00 |
.E.H..0[A\]...@.
0x00007f3876f9b460: 31 ff e8 09 01 a1 ff 48 89 5c 24 10 45 31 c9 41 |
1.....H.\$.E1.A
0x00007f3876f9b470: 89 c4 48 c7 04 24 00 00 00 00 b9 00 04 00 00 48 |
..H..$......H
0x00007f3876f9b480: 8d 05 ff 69 4e 01 41 b8 02 00 00 00 ba cc 02 00 |
...iN.A.....
0x00007f3876f9b490: 00 48 89 44 24 08 48 8d 35 b3 62 4e 01 31 c0 48 |
.H.D$.H.5.bN.1.H
0x00007f3876f9b4a0: 8d 3d ac fc 56 01 e8 35 d8 02 00 44 89 e7 e8 bd |
.=..V..5...D....
0x00007f3876f9b4b0: 00 a1 ff e9 70 ff ff ff 0f 1f 84 00 00 00 00 00 |
....p.....
0x00007f3876f9b4c0: e8 3b 83 44 fe c7 00 16 00 00 00 0f 1f 44 00 00 |
.;.D.....D..
0x00007f3876f9b4d0: 48 83 c4 30 31 c0 5b 41 5c 5d c3 0f 1f 44 00 00 |
H..01.[A\]...D..
0x00007f3876f9b4e0: 55 48 89 e5 41 55 41 54 49 89 f4 53 48 89 fb 48 |
UH..AUATI..SH..H
0x00007f3876f9b4f0: 83 ec 38 48 8b 05 4e e0 19 02 83 38 06 7e 0e 48 |
```

..8H..N....8.~.H

Region #184 [TX:0x00007f3876f9468c] from #183 (occam_frame) magic off 24

```
0x00007f3876f94658: 85 07 00 00 49 8b 47 60 48 85 c0 0f 84 78 07 00 |
....I.G`H....x..
0x00007f3876f94668: 00 48 8b 7d c0 ff d0 48 85 c0 0f 84 69 07 00 00 |
.H.}...H....i...
0x00007f3876f94678: 48 8b 10 48 85 d2 49 89 56 08 74 0b 48 8b 10 49 |
H..H..I.V.t.H..I
0x00007f3876f94688: 8d 4e 08 48 89 4a 10 4c 89 30 49 89 46 10 41 83 |
.N.H.J.L.0I.F.A.
0x00007f3876f94698: 45 18 01 4d 8d 7e 30 4d 85 e4 48 b8 6f 63 63 61 |
E..M.~0M..H.occa
0x00007f3876f946a8: 6d 66 72 6d 49 89 46 18 74 42 b8 fe ca ad de 85 |
mfrmI.F.tB.....
0x00007f3876f946b8: db 49 89 46 20 75 0f 49 8b 44 24 60 48 85 c0 74 | .I.F
u.I.D$`H..t
0x00007f3876f946c8: 05 4c 89 ff ff d0 49 8b 44 24 68 48 85 c0 74 0d |
.L....I.D$hH..t.
0x00007f3876f946d8: 4c 89 ff ff d0 85 c0 0f 85 1f 09 00 00 b8 fe ca |
L.....
0x00007f3876f946e8: ad de 49 39 46 20 0f 85 53 09 00 00 4d 89 6e 20 | ..I9F
..S...M.n
0x00007f3876f946f8: 4c 89 f8 e9 5d f4 ff ff 4c 89 e6 4c 89 f7 e8 45 |
L...]...L..L...E
0x00007f3876f94708: d9 ff ff 4c 89 e8 e9 4a f4 ff ff 4c 8d 05 76 c9 |
...L...J...L..v.
0x00007f3876f94718: 4e 01 ba 1a 04 00 00 31 c0 48 8d 0d 80 a3 4e 01 |
N.....1.H....N.
0x00007f3876f94728: 48 8d 35 91 b2 4e 01 48 8d 3d db b6 4e 01 e8 a5 |
H.5..N.H.=..N...
0x00007f3876f94738: 4f 03 00 4d 89 45 10 e9 b7 f4 ff ff 49 8b 54 24 |
O..M.E.....I.T$
```

**WARNING: invalid (void*)frame 0x00007f3876f9468c

Region #185 [TX:0x00007f38775e2c70] from #0 deep dump off 0x0000000000000020

```
0x00007f38775e2c40: 2a af ff 48 8d 35 79 d6 f9 00 48 89 df 48 89 45 |
*..H.5y...H..H.E
0x00007f38775e2c50: b8 e8 8a 2e af ff 48 89 df be ef d8 ff ff e8 fd |
.....H.....
0x00007f38775e2c60: 30 af ff 48 89 df be ff ff ff ff e8 80 2a af ff |
0..H.....*..
0x00007f38775e2c70: 48 8b 55 b8 4d 85 f6 0f 95 c1 31 db 48 85 d2 74 |
H.U.M.....1.H..t
0x00007f38775e2c80: 25 84 c9 74 21 f6 42 38 01 75 0d 8b b8 74 01 00 |
%..t!.B8.u...t..
0x00007f38775e2c90: 00 31 db 85 ff 0f 95 c3 31 c0 49 83 7e 28 00 0f |
.1.....1.I.~(..
0x00007f38775e2ca0: 44 d8 44 0f 44 f8 4d 85 ed 0f 84 bb fe ff ff 4d |
D.D.D.M.....M
```

```
0x00007f38775e2cb0: 85 e4 0f 84 b2 fe ff ff 41 8b 74 24 70 85 f6 75 |
.....A.t$p..u
0x00007f38775e2cc0: 18 84 c9 74 0b 4c 89 f6 4c 89 e7 e8 20 ae e5 ff |
...t.L..L... ..
0x00007f38775e2cd0: 45 85 ff 0f 85 97 00 00 00 49 8b 7c 24 78 48 8b |
E.....I.|$xH.
0x00007f38775e2ce0: 5d c0 48 85 ff 74 14 41 8b 44 24 70 85 c0 74 58 |
].H..t.A.D$p..tX
0x00007f38775e2cf0: 48 89 da 4c 89 ee e8 05 50 e2 ff 49 8b 94 24 98 |
H..L....P..I..$.
0x00007f38775e2d00: 00 00 00 49 8b 84 24 a0 00 00 00 48 8b 3a 48 39 |
...I..$.H.:H9
0x00007f38775e2d10: f8 72 45 48 29 f8 48 39 c3 73 3d 48 89 d9 4c 89 |
.rEH).H9.s=H..L.
0x00007f38775e2d20: ee 48 c1 e9 02 f3 a5 48 89 d9 48 83 e1 03 74 02 |
.H.....H..H...t.
```

Region #186 [0x00007f386deafdc0] from #0 deep dump off 0x0000000000000028

```
0x00007f386deafd90: c0 fd ea 6d 38 7f 00 00 fe 5a 0d 77 38 7f 00 00 |
...m8 ...Z.w8 ..
0x00007f386deafda0: 60 a6 14 58 38 7f 00 00 10 fe ea 6d 38 7f 00 00 |
`..X8 .....m8 ..
0x00007f386deafdb0: 40 88 9c 7d 38 7f 00 00 01 00 00 00 00 00 00 |
@..}8 .....
0x00007f386deafdc0: e0 fd ea 6d 38 7f 00 00 e2 8b 5e 77 38 7f 00 00 |
...m8 .....^w8 ..
0x00007f386deafdd0: e0 fd ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
...m8 ..P_.w8 ..
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.w8 .....m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 |
.|.X8 ..;.....
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..
```

Region #187 [0x00007f386dead960] from #186 (free_header) magic off 0


```

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

```

```

Region #188 [0x00007f386dea82d0] from #186 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |

```

```

.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #189 [TX:0x00007f38770d5af8] from #0 deep dump off 0x0000000000000030
0x00007f38770d5ac8: 24 08 48 83 43 10 10 48 83 c4 10 5b 41 5c 5d c3 |
$.H.C..H...[A\].
0x00007f38770d5ad8: 0f 1f 84 00 00 00 00 00 55 48 85 f6 48 89 e5 41 |
.....UH..H..A
0x00007f38770d5ae8: 56 41 55 41 54 49 89 f4 53 48 89 fb 74 5a 48 89 |
VAUATI..SH..tZH.
0x00007f38770d5af8: f7 e8 02 97 b5 ff 48 8b 4b 20 49 89 c6 48 8b 41 | .....H.K
I..H.A
0x00007f38770d5b08: 40 48 39 41 48 73 31 4c 8b 6b 10 4c 89 f2 4c 89 |
@H9AHs1L.k.L..L.
0x00007f38770d5b18: e6 48 89 df 41 c7 45 00 04 00 00 00 e8 37 24 01 |
.H..A.E.....7$.
0x00007f38770d5b28: 00 49 89 45 08 48 83 43 10 10 5b 41 5c 41 5d 41 |
.I.E.H.C..[A\A]A
0x00007f38770d5b38: 5e 5d c3 0f 1f 44 00 00 48 89 df e8 58 9f 00 00 |
^]...D..H...X...
0x00007f38770d5b48: eb c5 66 0f 1f 44 00 00 48 8b 47 10 c7 00 00 00 |
..f..D..H.G.....
0x00007f38770d5b58: 00 00 48 83 47 10 10 5b 41 5c 41 5d 41 5e 5d c3 |
..H.G..[A\A]A^].
0x00007f38770d5b68: 0f 1f 84 00 00 00 00 00 55 48 89 e5 53 48 89 fb |
.....UH..SH..
0x00007f38770d5b78: 48 83 ec 18 48 8b 47 20 48 8b 48 40 48 39 48 48 | H...H.G
H.H@H9HH
0x00007f38770d5b88: 72 15 48 89 55 e0 48 89 75 e8 e8 09 9f 00 00 48 |
r.H.U.H.u.....H

```

```
0x00007f38770d5b98: 8b 55 e0 48 8b 75 e8 48 83 c4 18 48 89 df 5b 5d |
.U.H.u.H...H..[]
0x00007f38770d5ba8: e9 f3 c7 00 00 0f 1f 00 55 48 89 e5 53 48 89 fb |
.....UH..SH..
```

Region #190 [0x00007f385814a660] from #0 deep dump off 0x0000000000000038

```
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
.X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 |
.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #191 [0x00007f385814a600] from #190 (malloc_header) magic off 0

```
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 | ..
o8 ...3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
```

```
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #192 [0x00007f386deafe10] from #0 deep dump off 0x0000000000000040

```
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.w8 .....m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 |
.|.X8 ...;.....
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..
0x00007f386deafe80: 30 ff ea 6d 38 7f 00 00 35 45 f9 76 09 00 00 00 |
0..m8 ..5E.v....
0x00007f386deafe90: 65 00 00 00 00 00 00 00 30 ab 5a 58 38 7f 00 00 |
e.....0.ZX8 ..
0x00007f386deafea0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`.X8 ....6X8 ..
0x00007f386deafeb0: 10 ff ea 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |
```

...m8w8 ..
0x00007f386deafec0: 30 00 37 39 38 39 35 34 40 7c 0d 58 38 7f 00 00 |
0.798954@|.X8 ..

Region #193 [0x00007f386dead960] from #192 (free_header) magic off 0
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #194 [0x00007f386dea82d0] from #192 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm

```
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #195 [ID:0x00007f387d9c8840] from #0 deep dump off 0x0000000000000048
0x00007f387d9c8810: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8820: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8830: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8840: 08 89 9c 7d 38 7f 00 00 f0 0e 0c 45 38 7f 00 00 |
...}8 .....E8 ..
0x00007f387d9c8850: 40 88 9c 7d 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..}8 .....
0x00007f387d9c8860: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8870: f8 b5 54 7c 38 7f 00 00 19 cc 42 77 38 7f 00 00 |
..T|8 ....Bw8 ..
0x00007f387d9c8880: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8890: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
```

.....
0x00007f387d9c88c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #196 [TX:0x00007f38775e8be0] from #0 deep dump off 0x0000000000000060

0x00007f38775e8bb0: f2 0f 10 05 20 39 92 00 e9 ea fb ff ff 0f 1f 00 |
9.....
0x00007f38775e8bc0: 55 be 01 00 00 00 48 89 e5 53 48 89 fb 48 83 ec |
U.....H..SH..H..
0x00007f38775e8bd0: 08 e8 1a cb ae ff 48 89 df 48 8d 70 13 e8 fe ce |
.....H..H.p....
0x00007f38775e8be0: ae ff 48 83 c4 08 b8 01 00 00 00 5b 5d c3 66 90 |
..H.....[].f.
0x00007f38775e8bf0: 55 be 01 00 00 00 48 89 e5 41 57 41 56 41 55 41 |
U.....H..AWAVAUA
0x00007f38775e8c00: 54 53 48 89 fb 48 83 ec 28 e8 02 c8 ae ff 49 89 |
TSH..H..(.....I.
0x00007f38775e8c10: c6 e8 0a 03 9b ff 49 89 c4 e8 e2 03 9b ff 4d 85 |
.....I.....M.
0x00007f38775e8c20: f6 74 05 4d 85 e4 75 40 4d 85 f6 0f 84 ef 00 00 |
.t.M..u@M.....
0x00007f38775e8c30: 00 ba b6 01 00 00 4c 89 f6 4c 89 e7 e8 2f 0b 9b |
.....L..L.../..
0x00007f38775e8c40: ff f2 0f 2a c0 48 89 df e8 13 ce ae ff 48 83 c4 |
...*.H.....H..
0x00007f38775e8c50: 28 b8 01 00 00 00 5b 41 5c 41 5d 41 5e 41 5f 5d |
(.....[A\A]A^A_
0x00007f38775e8c60: c3 0f 1f 80 00 00 00 00 41 80 3e 2f 74 c3 80 38 |
.....A.>/t..8
0x00007f38775e8c70: 2f 49 89 c1 0f 84 b6 00 00 00 4c 89 cf 4c 89 4d |
/I.....L..L.M
0x00007f38775e8c80: c8 e8 7a 65 64 ff 4c 89 f7 49 89 c5 e8 6f 65 64 |
..zed.L..I...oed
0x00007f38775e8c90: ff 48 8d 15 d8 20 04 01 bf 0d 00 00 00 48 83 c0 | .H...
.....H..

Region #197 [0x00007f3857f55f50] from #0 deep dump off 0x0000000000000070

0x00007f3857f55f20: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
;.Gx8

0x00007f3857f55f30: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm

0x00007f3857f55f40: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 |
v.W8

0x00007f3857f55f50: 66 69 62 72 00 00 00 00 d0 4d f5 57 38 7f 00 00 |

fibr.....M.W8 ..
0x00007f3857f55f60: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
(m.W8
0x00007f3857f55f70: 00 00 00 00 00 00 00 00 d0 6c e9 57 38 7f 00 00 |
.....l.W8 ..
0x00007f3857f55f80: 50 f5 ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
P..m8 ..P_.W8 ..
0x00007f3857f55f90: 10 09 6b 46 38 7f 00 00 00 00 00 00 00 00 00 00 |
..kF8
0x00007f3857f55fa0: a0 de 42 7c 38 7f 00 00 10 f5 ea 6d 38 7f 00 00 |
..B|8m8 ..
0x00007f3857f55fb0: 21 c5 f8 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
!..v8
0x00007f3857f55fc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fd0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55ff0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f56000: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #198 [0x00007f3857f54d70] from #197 (malloc_header) magic off 0
0x00007f3857f54d40: 70 24 f4 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
p\$.W8 ..BcCo....
0x00007f3857f54d50: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f54d60: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f3857f54d70: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f3857f54d80: 40 24 f4 57 38 7f 00 00 a0 76 f6 57 38 7f 00 00 |
@\$\$.W8 ...v.W8 ..
0x00007f3857f54d90: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8
0x00007f3857f54da0: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8
0x00007f3857f54db0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f54dc0: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
v.W8
0x00007f3857f54dd0: 66 69 62 72 00 00 00 00 28 6d e9 57 38 7f 00 00 |
fibr....(m.W8 ..
0x00007f3857f54de0: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
(m.W8
0x00007f3857f54df0: 00 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
0x00007f3857f54e00: e0 84 f6 57 38 7f 00 00 d0 6c e9 57 38 7f 00 00 |


```
...w8 ...l.w8 ..
0x00007f3857f54e10: c0 83 f6 57 38 7f 00 00 10 09 6b 46 38 7f 00 00 |
...w8 ....kF8 ..
0x00007f3857f54e20: d0 6c e9 57 38 7f 00 00 70 83 f6 57 38 7f 00 00 |
.l.w8 ..p..w8 ..
malloc_header:0x00007f3857f54d70
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
fiber: 0x00007f3857f55f50
stack_ptr: 0x00007f3857f91990
startf_arg: 0x00007f384695c400
fiber_class: 0x00007f3857f7a030
nametag: 0x00007f387847e731 unicorn-proxy
stack_size: 20480
ak47 instance: 0x00007f3857e96cd0
```

Region #199 [0x00007f386deaff10] from #0 deep dump off 0x0000000000000078

```
0x00007f386deafee0: 30 4c 35 59 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
0L5Y8 ..`..X8 ..
0x00007f386deafef0: 02 00 00 00 00 00 00 00 40 7c 0d 58 38 7f 00 00 |
.....@|.X8 ..
0x00007f386deaff00: 19 00 00 00 00 00 00 00 00 7c 0d 58 38 7f 00 00 |
.....|.X8 ..
0x00007f386deaff10: d0 ff ea 6d 38 7f 00 00 88 cb 0e 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaff20: 00 00 00 00 00 00 00 00 90 ff ea 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deaff30: 60 ff ea 6d 38 7f 00 00 80 ff ea 6d 38 7f 00 00 |
`..m8 .....m8 ..
0x00007f386deaff40: d0 00 00 00 00 00 00 00 40 00 00 00 00 00 00 |
.....@.....
0x00007f386deaff50: 10 ab 5a 58 38 7f 00 00 70 3e 12 58 38 7f 00 00 |
..ZX8 ..p>.X8 ..
0x00007f386deaff60: a0 25 12 58 38 7f 00 00 79 8e 0e 77 38 7f 00 00 |
.%.X8 ..y..w8 ..
0x00007f386deaff70: a0 ff ea 6d 38 7f 00 00 d0 15 06 58 38 7f 00 00 |
...m8 .....X8 ..
0x00007f386deaff80: 00 94 36 58 03 00 00 00 08 00 00 00 38 7f 00 00 |
..6X.....8 ..
0x00007f386deaff90: 00 00 00 00 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
....8 ..`..X8 ..
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`..X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 |
`^.X8 .....
```

Region #200 [0x00007f386dead960] from #199 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
```

```
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

```
Region #201 [0x00007f386dea82d0] from #199 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
```

```

0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
08 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

Region #202 [TX:0x00007f38770dcd68] from #0 deep dump off 0x0000000000000080

```

0x00007f38770dcd38: 31 c0 eb 58 0f 1f 40 00 48 89 df e8 18 1e eb ff |
1..X..@.H.....
0x00007f38770dcd48: 4c 89 e6 48 89 df e8 1d 20 eb ff 4c 89 e6 31 ff | L..H....
..L..1.
0x00007f38770dcd58: e8 23 b5 35 fe 49 8b 47 18 4c 89 ff 48 8b 40 f8 |
.#.5.I.G.L..H.@.
0x00007f38770dcd68: ff 50 18 45 85 f6 41 89 c4 0f 85 e9 00 00 00 48 |
.P.E..A.....H
0x00007f38770dcd78: 89 df e8 a1 1e eb ff 4c 89 ee 48 89 df e8 e6 1f |
.....L..H.....
0x00007f38770dcd88: eb ff 49 63 c4 48 c1 e0 04 48 f7 d8 49 03 47 10 |
..Ic.H...H..I.G.
0x00007f38770dcd98: 48 81 c4 f8 00 00 00 5b 41 5c 41 5d 41 5e 41 5f |
H.....[A\A]A^A_
0x00007f38770dcda8: 5d c3 66 0f 1f 44 00 00 41 8b 77 40 85 f6 0f 8f |
].f..D..A.w@....
0x00007f38770dcdb8: d4 00 00 00 83 c6 06 4c 89 ff e8 69 fa ff ff 4d |
.....L...i...M
0x00007f38770dcdc8: 8b 4f 10 e9 5b fe ff ff 31 f6 ba ff ff ff ff 4c |
.O..[...1.....L
0x00007f38770dcdd8: 89 ff e8 b1 fc ff ff e8 ac af ea ff 48 85 c0 48 |
.....H..H
0x00007f38770dcde8: 89 c3 0f 85 dd fe ff ff e8 4b b5 35 fe 4c 8d a5 |
.....K.5.L..
0x00007f38770dcdf8: 00 ff ff ff 48 89 c3 48 89 c7 e8 89 b3 35 fe 48 |
....H..H.....5.H
0x00007f38770dce08: 89 df 41 89 c6 e8 3e b4 35 fe 4c 89 e7 49 89 c5 |

```

..A...>.5.L..I..

0x00007f38770dce18: e8 47 95 32 fe 85 c0 0f 84 3b 01 00 00 45 85 f6 |

.G.2.....;...E..

Region #203 [0x00007f386deafe20] from #0 deep dump off 0x0000000000000088

0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |

..m8 ...!.w8 ..

0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |

.....`..X8 ..

0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |

P_.w8m8 ..

0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |

...m8 ..@..}8 ..

0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |

.....`..X8 ..

0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |

...m8w8 ..

0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |

..ZX8 ...|.X8 ..

0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 |

..|.X8 ..;.....

0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |

...m8 ..1..w8 ..

0x00007f386deafe80: 30 ff ea 6d 38 7f 00 00 35 45 f9 76 09 00 00 00 |

0..m8 ..5E.v....

0x00007f386deafe90: 65 00 00 00 00 00 00 00 30 ab 5a 58 38 7f 00 00 |

e.....0.ZX8 ..

0x00007f386deafea0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |

`..X86X8 ..

0x00007f386deafeb0: 10 ff ea 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |

...m8w8 ..

0x00007f386deafec0: 30 00 37 39 38 39 35 34 40 7c 0d 58 38 7f 00 00 |

0.798954@|.X8 ..

0x00007f386deafed0: 90 3f 12 58 38 7f 00 00 e0 57 f9 76 38 7f 00 00 |

..?.X8 ...W.v8 ..

Region #204 [0x00007f386dead960] from #203 (free_header) magic off 0

0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |

.2.^.....

0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..

o8 ..q.....

0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.

F8m8 ..

0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |

#...8m8 ..

0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |

...v8v8 ..

0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |

.....

0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |

```
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

```
Region #205 [0x00007f386dea82d0] from #203 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
```

0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #206 [TX:0x00007f38770e2118] from #0 deep dump off 0x0000000000000090
0x00007f38770e20e8: ff eb 8c 0f 1f 44 00 00 4c 89 e7 45 31 e4 e8 85 |
.....D...L...E1...
0x00007f38770e20f8: e3 b3 ff e9 6e ff ff ff 4c 89 e7 48 c7 c1 ff ff |
....n...L...H....
0x00007f38770e2108: ff ff 4c 89 ee 48 8d 15 f7 5e 3c 01 e8 a7 19 eb |
..L...H...^<.....
0x00007f38770e2118: ff 49 89 c4 eb b4 66 90 b8 01 00 00 00 e9 1c ff |
.I....f.....
0x00007f38770e2128: ff ff 66 0f 1f 44 00 00 4c 89 e0 e9 52 ff ff ff |
..f..D...L...R...
0x00007f38770e2138: 0f 1f 84 00 00 00 00 00 31 c0 e9 43 ff ff ff 66 |
.....1..C...f
0x00007f38770e2148: 0f 1f 84 00 00 00 00 00 55 48 83 fe fc 48 89 e5 |
.....UH...H..
0x00007f38770e2158: 77 36 85 ff 75 12 5d 31 ff e9 ba e0 b3 ff 66 2e |
w6..u.]1.....f.
0x00007f38770e2168: 0f 1f 84 00 00 00 00 00 5d 48 c7 c1 ff ff ff ff |
.....]H.....
0x00007f38770e2178: 31 ff 48 8d 15 7f 5e 3c 01 e9 3a 19 eb ff 66 2e |
1.H.. ^<...:...f.
0x00007f38770e2188: 0f 1f 84 00 00 00 00 00 31 c0 5d c3 66 66 66 2e |
.....1.]].fff.
0x00007f38770e2198: 0f 1f 84 00 00 00 00 00 55 48 85 f6 48 89 f0 48 |
.....UH...H...H
0x00007f38770e21a8: 89 e5 74 24 85 ff 75 10 5d 48 89 f7 e9 c7 e2 b3 |
..t\$.u.]H.....
0x00007f38770e21b8: ff 0f 1f 80 00 00 00 00 5d 48 8d 35 2c 5e 3c 01 |
.....]H.5,^<.
0x00007f38770e21c8: 48 89 c7 e9 e0 30 eb ff 5d c3 66 2e 0f 1f 84 00 |
H....0..].f.....

Region #207 [0x00007f385814a660] from #0 deep dump off 0x00000000000000a0
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |

```
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
.X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^.X8 .....
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..
0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #208 [0x00007f385814a600] from #207 (malloc_header) magic off 0

```
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
```

```
..X8...z.X8..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068
```

Region #209 [0x00007f3857f55f50] from #0 deep dump off 0x000000000000000a8

```
0x00007f3857f55f20: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f55f30: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f55f40: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
v.W8 .....
0x00007f3857f55f50: 66 69 62 72 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
fibr.....M.W8..
0x00007f3857f55f60: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 00 |
(m.W8 .....
0x00007f3857f55f70: 00 00 00 00 00 00 00 00 d0 6c e9 57 38 7f 00 00 |
.....l.W8..
0x00007f3857f55f80: 50 f5 ea 6d 38 7f 00 00 50 5f f5 57 38 7f 00 00 |
P..m8..P_.W8..
0x00007f3857f55f90: 10 09 6b 46 38 7f 00 00 00 00 00 00 00 00 00 00 |
..kF8 .....
0x00007f3857f55fa0: a0 de 42 7c 38 7f 00 00 10 f5 ea 6d 38 7f 00 00 |
..B|8.....m8..
0x00007f3857f55fb0: 21 c5 f8 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
!..v8 .....
0x00007f3857f55fc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fd0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55fe0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f55ff0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f56000: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #210 [0x00007f3857f54d70] from #209 (malloc_header) magic off 0

```
0x00007f3857f54d40: 70 24 f4 57 38 7f 00 00 42 63 43 6f 00 00 00 00 |
p$.W8..BcCo....
0x00007f3857f54d50: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3857f54d60: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8..3).....
0x00007f3857f54d70: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
```



```
0x00007f3857f54d80: 40 24 f4 57 38 7f 00 00 a0 76 f6 57 38 7f 00 00 |
@$ .W8 ...v.W8 ..
0x00007f3857f54d90: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f3857f54da0: 3b e4 47 78 38 7f 00 00 00 00 00 00 00 00 00 |
;.Gx8 .....
0x00007f3857f54db0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f3857f54dc0: 20 76 f6 57 38 7f 00 00 00 00 00 00 00 00 00 |
v.W8 .....
0x00007f3857f54dd0: 66 69 62 72 00 00 00 00 28 6d e9 57 38 7f 00 00 |
fibr....(m.W8 ..
0x00007f3857f54de0: 28 6d e9 57 38 7f 00 00 00 00 00 00 00 00 00 |
(m.W8 .....
0x00007f3857f54df0: 00 00 00 00 00 00 00 00 d0 4d f5 57 38 7f 00 00 |
.....M.W8 ..
0x00007f3857f54e00: e0 84 f6 57 38 7f 00 00 d0 6c e9 57 38 7f 00 00 |
...W8 ...l.W8 ..
0x00007f3857f54e10: c0 83 f6 57 38 7f 00 00 10 09 6b 46 38 7f 00 00 |
...W8 ....kF8 ..
0x00007f3857f54e20: d0 6c e9 57 38 7f 00 00 70 83 f6 57 38 7f 00 00 |
.l.W8 ..p..W8 ..
malloc_header:0x00007f3857f54d70
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
fiber: 0x00007f3857f55f50
stack_ptr: 0x00007f3857f91990
startf_arg: 0x00007f384695c400
fiber_class: 0x00007f3857f7a030
nametag: 0x00007f387847e731 unicorn-proxy
stack_size: 20480
ak47 instance: 0x00007f3857e96cd0
```

```
Region #211 [0x00007f386deaff10] from #0 deep dump off 0x00000000000000b0
0x00007f386deafee0: 30 4c 35 59 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
0L5Y8 ..`.X8 ..
0x00007f386deafef0: 02 00 00 00 00 00 00 00 40 7c 0d 58 38 7f 00 00 |
.....@|.X8 ..
0x00007f386deaff00: 19 00 00 00 00 00 00 00 00 7c 0d 58 38 7f 00 00 |
.....|.X8 ..
0x00007f386deaff10: d0 ff ea 6d 38 7f 00 00 88 cb 0e 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deaff20: 00 00 00 00 00 00 00 00 90 ff ea 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deaff30: 60 ff ea 6d 38 7f 00 00 80 ff ea 6d 38 7f 00 00 |
`..m8 .....m8 ..
0x00007f386deaff40: d0 00 00 00 00 00 00 00 40 00 00 00 00 00 00 |
.....@.....
0x00007f386deaff50: 10 ab 5a 58 38 7f 00 00 70 3e 12 58 38 7f 00 00 |
..ZX8 ..p>.X8 ..
```

```
0x00007f386deaff60: a0 25 12 58 38 7f 00 00 79 8e 0e 77 38 7f 00 00 |
.%.X8 ..y..w8 ..
0x00007f386deaff70: a0 ff ea 6d 38 7f 00 00 d0 15 06 58 38 7f 00 00 |
...m8 .....X8 ..
0x00007f386deaff80: 00 94 36 58 03 00 00 00 08 00 00 00 38 7f 00 00 |
..6X.....8 ..
0x00007f386deaff90: 00 00 00 00 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
....8 ..`.X8 ..
0x00007f386deaffa0: 90 00 eb 6d 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
...m8 ..`.X8 ..
0x00007f386deaffb0: ff ff ff ff 00 00 00 00 f0 7b 0d 58 38 7f 00 00 |
.....{.X8 ..
0x00007f386deaffc0: 60 5e 02 58 38 7f 00 00 00 00 00 00 00 00 00 |
`^.X8 .....
```

Region #212 [0x00007f386dead960] from #211 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
```

```
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

```

Region #213 [0x00007f386dea82d0] from #211 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #214 [0x00007f386deafe10] from #0 deep dump off 0x00000000000000b8
0x00007f386deafde0: 10 ff ea 6d 38 7f 00 00 6b cd 0d 77 38 7f 00 00 |
...m8 ..k..w8 ..
0x00007f386deafdf0: 20 fe ea 6d 38 7f 00 00 19 21 0e 77 38 7f 00 00 |
..m8 ...!.w8 ..
0x00007f386deafe00: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe10: 50 5f f5 57 38 7f 00 00 10 ff ea 6d 38 7f 00 00 |
P_.W8 .....m8 ..
0x00007f386deafe20: 10 fe ea 6d 38 7f 00 00 40 88 9c 7d 38 7f 00 00 |
...m8 ..@..}8 ..

```

```
0x00007f386deafe30: 01 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`..X8 ..
0x00007f386deafe40: f0 fd ea 6d 38 7f 00 00 f2 cc 0d 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafe50: b0 c2 5a 58 38 7f 00 00 f0 7c 0d 58 38 7f 00 00 |
..ZX8 ...|.X8 ..
0x00007f386deafe60: f8 7c 0d 58 38 7f 00 00 3b 00 00 00 00 00 00 00 |
.|.X8 ..;.....
0x00007f386deafe70: 10 ff ea 6d 38 7f 00 00 31 bd 0e 77 38 7f 00 00 |
...m8 ..1..w8 ..
0x00007f386deafe80: 30 ff ea 6d 38 7f 00 00 35 45 f9 76 09 00 00 00 00 |
0..m8 ..5E.v....
0x00007f386deafe90: 65 00 00 00 00 00 00 00 30 ab 5a 58 38 7f 00 00 |
e.....0.ZX8 ..
0x00007f386deafea0: 60 a6 14 58 38 7f 00 00 00 94 36 58 38 7f 00 00 |
`.X8 ....6X8 ..
0x00007f386deafeb0: 10 ff ea 6d 38 7f 00 00 b4 b5 0e 77 38 7f 00 00 |
...m8 .....w8 ..
0x00007f386deafec0: 30 00 37 39 38 39 35 34 40 7c 0d 58 38 7f 00 00 |
0.798954@|.X8 ..
```

Region #215 [0x00007f386dead960] from #214 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #216 [0x00007f386dea82d0] from #214 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

Region #217 [ID:0x00007f387d9c8840] from #0 deep dump off 0x00000000000000c0
0x00007f387d9c8810: 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8820: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

0x00007f387d9c8830: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8840: 08 89 9c 7d 38 7f 00 00 f0 0e 0c 45 38 7f 00 00 |
...}8E8 ..
0x00007f387d9c8850: 40 88 9c 7d 38 7f 00 00 00 00 00 00 00 00 00 |
@..}8
0x00007f387d9c8860: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8870: f8 b5 54 7c 38 7f 00 00 19 cc 42 77 38 7f 00 00 |
..T|8Bw8 ..
0x00007f387d9c8880: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c8890: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f387d9c88f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #218 [0x00007f385814a660] from #0 deep dump off 0x00000000000000d0

0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 |
...X8
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
^X8
0x00007f385814a6c0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6d0: 05 00 00 00 00 00 00 00 94 36 58 38 7f 00 00 |
.....6X8 ..

```

0x00007f385814a6e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a6f0: 30 00 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
0..m8 .....
0x00007f385814a700: 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f385814a710: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #219 [0x00007f385814a600] from #218 (malloc_header) magic off 0
0x00007f385814a5d0: 00 7d 13 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.}.X8 ..BcCo....
0x00007f385814a5e0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f385814a5f0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f385814a600: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f385814a610: d0 7c 13 58 38 7f 00 00 b0 cf 15 58 38 7f 00 00 |
.|.X8 .....X8 ..
0x00007f385814a620: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f385814a630: dc 81 4a 78 38 7f 00 00 d0 82 ea 6d 38 7f 00 00 |
..Jx8 .....m8 ..
0x00007f385814a640: 18 a7 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f385814a650: b0 ce 15 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
...X8 .....
0x00007f385814a660: 00 00 00 00 00 00 00 00 08 00 00 00 00 00 00 00 |
.....
0x00007f385814a670: 60 7c 0d 58 38 7f 00 00 50 7c 0d 58 38 7f 00 00 |
`.|.X8 ..P|.X8 ..
0x00007f385814a680: b0 f3 05 58 38 7f 00 00 c0 5e 02 58 38 7f 00 00 |
...X8 ...^.X8 ..
0x00007f385814a690: f0 7f 0d 58 38 7f 00 00 b0 7a 0d 58 38 7f 00 00 |
..X8 ...z.X8 ..
0x00007f385814a6a0: 5a 00 00 00 00 00 00 00 e0 5f 02 58 38 7f 00 00 |
Z....._.X8 ..
0x00007f385814a6b0: 60 5e 02 58 38 7f 00 00 08 00 01 00 00 01 00 00 |
`^.X8 .....
malloc_header:0x00007f385814a600
M-size      : 0x128e0
M-allocd    : 0x00007f3876c20068

Region #220 [TX:0x00007f38770dccc0] from #0 deep dump off 0x00000000000000e0
0x00007f38770dccc0: ff 48 85 c0 48 89 c3 0f 84 23 01 00 00 4c 8d a5 |
.H..H....#...L..
0x00007f38770dccd0: 00 ff ff ff 48 89 c7 e8 94 1f eb ff 48 89 df 41 |
....H.....H..A
0x00007f38770dcce0: 89 c6 e8 39 20 eb ff 4c 89 e7 49 89 c5 e8 72 96 | ...9

```

```
..L..I...r.
0x00007f38770dccf0: 32 fe 85 c0 74 4a 48 89 df e8 d2 1f eb ff 45 85 |
2...tJH.....E.
0x00007f38770dcd00: f6 0f 85 69 01 00 00 48 89 df e8 11 1f eb ff 48 |
...i...H.....H
0x00007f38770dcd10: 89 df 4c 89 ee 31 db e8 54 20 eb ff 4c 89 ee 48 | ..L..1..T
..L..H
0x00007f38770dcd20: 89 df e8 59 b5 35 fe 48 8d 35 da bc 3c 01 4c 89 |
...Y.5.H.5.<.L.
0x00007f38770dcd30: ff 31 c0 e8 28 26 01 00 31 c0 eb 58 0f 1f 40 00 |
.1..(&..1..X..@.
0x00007f38770dcd40: 48 89 df e8 18 1e eb ff 4c 89 e6 48 89 df e8 1d |
H.....L..H....
0x00007f38770dcd50: 20 eb ff 4c 89 e6 31 ff e8 23 b5 35 fe 49 8b 47 |
..L..1..#.5.I.G
0x00007f38770dcd60: 18 4c 89 ff 48 8b 40 f8 ff 50 18 45 85 f6 41 89 |
.L..H.@..P.E..A.
0x00007f38770dcd70: c4 0f 85 e9 00 00 00 48 89 df e8 a1 1e eb ff 4c |
.....H.....L
0x00007f38770dcd80: 89 ee 48 89 df e8 e6 1f eb ff 49 63 c4 48 c1 e0 |
..H.....Ic.H..
0x00007f38770dcd90: 04 48 f7 d8 49 03 47 10 48 81 c4 f8 00 00 00 5b |
.H..I.G.H.....[
0x00007f38770dcda0: 41 5c 41 5d 41 5e 41 5f 5d c3 66 0f 1f 44 00 00 |
A[A]A^A_].f..D..
```

Region #221 [0x00007f38585ac2b0] from #0 deep dump off 0x00000000000000e8

```
0x00007f38585ac280: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38585ac290: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38585ac2a0: b0 c8 5b 58 38 7f 00 00 00 00 00 00 00 00 00 |
..[X8 .....
0x00007f38585ac2b0: 7b 27 6e 61 6d 65 27 3a 27 73 65 73 73 69 6f 6e |
{'name':'session
0x00007f38585ac2c0: 73 27 2c 27 73 69 7a 65 27 3a 30 2c 27 74 79 70 |
s','size':0,'typ
0x00007f38585ac2d0: 65 27 3a 27 31 27 2c 27 6d 64 61 74 65 27 3a 31 |
e':'1','mdate':1
0x00007f38585ac2e0: 35 37 39 38 39 35 34 34 37 7d 0a 34 34 37 7d 0a |
579895447}.447}.
0x00007f38585ac2f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38585ac300: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38585ac310: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38585ac320: 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f38585ac330: 00 0e 5b 58 38 7f 00 00 00 00 00 00 00 00 00 |
```



```
..[X8 .....
0x00007f38585ac340: 00 00 00 00 00 00 00 00 04 00 00 00 23 00 00 00 |
.....#...
0x00007f38585ac350: 88 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 |
.....
0x00007f38585ac360: 69 00 65 73 63 61 70 65 00 32 00 00 38 7f 00 00 |
i.escape.2..8 ..
```

Region #222 [0x00007f38585aa000] from #221 (malloc_header) magic off 0

```
0x00007f38585a9fd0: 00 77 59 58 38 7f 00 00 42 63 43 6f 00 00 00 00 |
.wYX8 ..BcCo....
0x00007f38585a9fe0: ef cd 1c a1 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38585a9ff0: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ..3).....
0x00007f38585aa000: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38585aa010: d0 76 59 58 38 7f 00 00 30 c9 5b 58 38 7f 00 00 |
.vYX8 ..0.[X8 ..
0x00007f38585aa020: 68 00 c2 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
h..v8 .....
0x00007f38585aa030: 0b 80 4a 78 38 7f 00 00 00 00 00 00 00 00 00 00 |
..Jx8 .....
0x00007f38585aa040: 00 00 00 00 00 00 00 00 00 6f 63 63 6d 66 72 65 65 |
.....occmfree
0x00007f38585aa050: 30 02 5b 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
0.[X8 .....
0x00007f38585aa060: 00 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00 |
.....
0x00007f38585aa070: c6 1e 1e 11 00 00 00 00 05 00 00 00 00 00 00 00 |
.....
0x00007f38585aa080: 25 73 3d 25 71 00 61 74 61 62 6c 65 00 7f 00 00 |
%s=%q.atable. ..
0x00007f38585aa090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38585aa0a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f38585aa0b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
malloc_header:0x00007f38585aa000
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068
```

Region #223 [TX:0x00007f3875927748] from #1 deep dump off 0x0000000000000000

```
0x00007f3875927718: 85 c0 0f 84 e8 00 00 00 48 c7 00 00 00 00 00 48 |
.....H.....H
0x00007f3875927728: c7 40 08 00 00 00 00 48 89 43 68 e9 5f ff ff ff |
.@.....H.Ch._...
0x00007f3875927738: 0f 1f 84 00 00 00 00 00 be 90 00 00 00 bf 01 00 |
.....
```

0x00007f3875927748: 00 00 e8 a1 89 2f 01 48 85 c0 49 89 c7 48 89 43 |
...../.H..I..H.C
0x00007f3875927758: 48 0f 84 a9 00 00 00 48 8b 05 ca 65 81 03 48 89 |
H.....H...e..H.
0x00007f3875927768: 43 60 49 c7 47 78 00 00 00 00 48 8b 43 08 f6 40 |
C`I.Gx....H.C..@
0x00007f3875927778: 42 10 74 64 48 8d 4d 90 48 89 df 48 8d 55 c0 48 |
B.tdH.M.H..H.U.H
0x00007f3875927788: 8d 75 b0 4c 8d 45 a0 e8 2c 1c 00 00 48 8b 55 c0 |
.u.L.E.,...H.U.
0x00007f3875927798: 31 ff 48 8b 75 b0 41 b8 01 00 00 00 0f b7 4d a0 |
1.H.u.A.....M.
0x00007f38759277a8: 66 c1 c9 08 0f b7 c9 e8 3c 8a 56 01 48 85 c0 74 |
f.....<.V.H..t
0x00007f38759277b8: 19 44 8b 48 40 45 85 c9 75 10 41 81 4f 08 00 00 |
.D.H@E..u.A.O...
0x00007f38759277c8: 08 00 0f b6 40 39 41 08 47 0c 48 8b 43 48 e9 5f |
....@9A.G.H.CH._
0x00007f38759277d8: fe ff ff 0f 1f 44 00 00 48 8b 03 8b 78 0c e8 55 |
.....D..H...x..U
0x00007f38759277e8: 71 0d 01 89 45 8c 48 8b 43 08 8b 78 0c e8 46 71 |
q...E.H.C..x..Fq
0x00007f38759277f8: 0d 01 39 45 8c 0f 84 79 ff ff ff eb cd 0f 1f 00 |
..9E...y.....

Region #224 [0x00007f386f20d4c8] from #1 deep dump off 0x0000000000000020

0x00007f386f20d498: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4b8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4c8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4d8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4f8: 01 00 0c 01 00 00 00 00 03 00 00 00 00 00 00 |
.....
0x00007f386f20d508: d0 8c c3 7c 38 7f 00 00 40 d1 20 6f 38 7f 00 00 | ...|8 ..@.
o8 ..
0x00007f386f20d518: 00 00 00 00 00 00 00 00 00 00 00 00 92 fa 64 05 |
.....d.
0x00007f386f20d528: 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d538: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d548: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```
0x00007f386f20d558: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d568: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d578: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #225 [0x00007f3862e26af0] from #1 deep dump off 0x0000000000000040

```
0x00007f3862e26ac0: b0 00 00 00 00 00 00 00 c8 6a e2 62 38 7f 00 ef |
.....j.b8 ..
0x00007f3862e26ad0: cd 1c a1 62 38 7f 00 00 00 00 00 00 ef cd ee f3 |
...b8 .....
0x00007f3862e26ae0: c8 d4 20 6f 38 7f 00 00 e3 af 00 00 00 00 00 00 | ..
o8 .....
0x00007f3862e26af0: 23 01 1c a1 8f af 00 00 00 00 0a 00 00 00 00 00 |
#. ....
0x00007f3862e26b00: 90 1b 47 68 38 7f 00 00 a0 82 ea 6d 38 7f 00 00 |
..Gh8 .....m8 ..
0x00007f3862e26b10: 3f 3c a2 77 38 7f 00 00 0f 00 00 00 38 7f 00 00 |
?<.w8 .....8 ..
0x00007f3862e26b20: 23 01 ee f3 00 00 00 00 00 00 00 00 00 00 00 00 |
#. ....
0x00007f3862e26b30: 45 36 27 18 00 00 00 00 20 6b e2 62 38 7f 00 00 | E6'.....
k.b8 ..
0x00007f3862e26b40: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862e26b50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862e26b60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862e26b70: 00 00 00 00 00 00 00 00 50 13 d1 5b 38 7f 00 00 |
.....P..[8 ..
0x00007f3862e26b80: c0 e2 99 5b 38 7f 00 00 00 00 00 00 00 00 00 00 |
...[8 .....
0x00007f3862e26b90: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862e26ba0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```
malloc_header:0x00007f3862e26af0
M-size      : 0xaf8f
M-allocd   : 0x00007f3877a23c3f
**WARNING: ptr 0x00007f3862e26af0 not within (mh + 1) 0x00007f3862e26b20 and
(unsigned char *) (mh + 1) + mh->mh_len 0x00007f3862e31aaf
```

```
Region #226 [0x00007f3862dfae40] from #225 (free_header) magic off 0
0x00007f3862dfae10: 23 01 1c a1 8f bc 02 00 00 00 0a 00 00 00 00 00 |
#. ....
0x00007f3862dfae20: b0 93 61 6c 38 7f 00 00 20 0d 20 46 38 7f 00 00 | ..a18...
F8 ..
0x00007f3862dfae30: 3f 3c a2 77 38 7f 00 00 13 00 00 00 38 7f 00 00 |
```

```
?<.w8 .....8 ..
0x00007f3862dfae40: 23 01 ee f3 00 00 00 00 00 00 00 00 00 00 00 00 |
#.....
0x00007f3862dfae50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfae60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfae70: 45 36 27 18 00 00 00 00 40 ae df 62 38 7f 00 00 |
E6'.....@..b8 ..
0x00007f3862dfae80: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfae90: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfaea0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfaeb0: 00 00 00 00 00 00 00 00 80 9c e0 68 38 7f 00 00 |
.....h8 ..
0x00007f3862dfaec0: 40 b6 0b 66 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..f8 .....
0x00007f3862dfaed0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3862dfaeef0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
free_header:0x00007f3862dfae40
MC-size : 0x7f3846200d20
MC-pre_siz: 0x7f386c6193b0
**WARNING: invalid chp->fd 0x00007f3877a23c3f
**WARNING: invalid chp->bk 0x00007f3800000013
```

```
Region #227 [0x00007f3846200c60] from #1 deep dump off 0x0000000000000048
0x00007f3846200c30: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200c40: d0 08 2d 62 38 7f 00 00 00 00 00 00 00 00 00 00 |
..-b8 .....
0x00007f3846200c50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200c60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200c70: a0 82 ea 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f3846200c80: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200c90: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200ca0: 20 cf df 68 38 7f 00 00 00 00 00 00 00 00 00 00 |
..h8 .....
0x00007f3846200cb0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

```

0x00007f3846200cc0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200cd0: 40 57 8c 63 38 7f 00 00 00 00 00 00 00 00 00 00 |
@W.c8 .....
0x00007f3846200ce0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200cf0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3846200d00: 40 f3 dd 68 38 7f 00 00 00 00 00 00 00 00 00 00 |
@..h8 .....
0x00007f3846200d10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

Region #228 [TX:0x00007f3876c20068] from #1 deep dump off 0x00000000000000050

```

0x00007f3876c20038: 00 48 89 df 5b 41 5c 5d ff e0 66 0f 1f 44 00 00 |
.H..[A\]..f..D..
0x00007f3876c20048: 48 c7 c0 90 df ff ff 48 89 de bf 01 00 00 00 64 |
H.....H.....d
0x00007f3876c20058: 4c 63 60 10 48 8b 05 f5 e8 51 02 48 8b 00 ff 10 |
Lc`.H....Q.H....
0x00007f3876c20068: 48 85 c0 48 89 c3 74 58 49 63 d4 48 c1 e2 07 48 |
H..H..tXIc.H...H
0x00007f3876c20078: 03 15 0a 1e 52 02 83 42 70 01 e8 e9 9f dc 00 48 |
....R..Bp.....H
0x00007f3876c20088: 01 d8 5b 41 5c 5d c3 90 44 8b 0d 29 56 81 05 45 |
..[A\]..D..)V..E
0x00007f3876c20098: 85 c9 75 44 c7 05 1a 56 81 05 01 00 00 00 e8 f5 |
..uD...V.....
0x00007f3876c200a8: 2c 00 00 bf 03 00 00 00 e8 bb 30 7c fe e9 43 ff |
,.....0|..C.
0x00007f3876c200b8: ff ff 66 0f 1f 44 00 00 31 c0 eb c6 0f 1f 40 00 |
..f..D..1.....@.
0x00007f3876c200c8: 49 c1 e4 07 31 c0 4c 03 25 b3 1d 52 02 41 83 44 |
I...1.L.%..R.A.D
0x00007f3876c200d8: 24 7c 01 5b 41 5c 5d c3 48 8d 3d 51 2a 7a 01 31 |
$|.[A\].H.=Q*z.1
0x00007f3876c200e8: c0 e8 52 8c 80 fe 66 90 55 48 8b 05 40 bb 51 02 |
..R...f.UH..@.Q.
0x00007f3876c200f8: 48 89 e5 41 56 41 55 49 89 f5 41 54 49 89 fc 53 |
H..AVAU..ATI..S
0x00007f3876c20108: 8b 18 85 db 0f 84 a6 00 00 00 48 8b 05 57 12 52 |
.....H..W.R
0x00007f3876c20118: 02 80 38 00 74 42 48 8b 05 8b f8 51 02 8b 38 e8 |
..8.tBH....Q..8.

```

Region #229 [UK:0x00007f3878485430] from #1 deep dump off 0x0000000000000060

```

0x00007f3878485400: 20 25 70 2c 20 73 74 61 63 6b 20 73 69 7a 65 20 | %p, stack
size
0x00007f3878485410: 25 64 0a 00 6e 73 5f 66 61 69 6c 67 75 61 72 64 |
%d..ns_failguard

```

```

0x00007f3878485420: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f3878485430: 61 6b 34 37 5f 6e 65 77 5f 73 74 61 63 6b 5f 63 |
ak47_new_stack_c
0x00007f3878485440: 61 6c 6c 00 00 00 00 00 00 00 00 00 00 00 00 00 |
all.....
0x00007f3878485450: 61 6b 34 37 5f 63 6f 70 79 5f 64 61 74 61 32 72 |
ak47_copy_data2r
0x00007f3878485460: 61 6d 66 73 5f 74 6d 70 00 00 00 00 00 00 00 00 |
amfs_tmp.....
0x00007f3878485470: 61 6b 34 37 5f 63 6f 70 79 5f 73 74 64 69 6e 32 |
ak47_copy_stdin2
0x00007f3878485480: 72 61 6d 66 73 5f 74 6d 70 00 00 00 00 00 00 00 |
ramfs_tmp.....
0x00007f3878485490: 61 6b 34 37 5f 63 6f 70 79 5f 69 66 73 32 72 61 |
ak47_copy_ifs2ra
0x00007f38784854a0: 6d 66 73 5f 74 6d 70 00 00 00 00 00 00 00 00 00 |
mfs_tmp.....
0x00007f38784854b0: 61 6b 34 37 5f 63 6f 70 79 5f 73 74 64 69 6e 32 |
ak47_copy_stdin2
0x00007f38784854c0: 72 61 6d 66 73 00 00 00 00 00 00 00 00 00 00 00 |
ramfs.....
0x00007f38784854d0: 47 45 4e 00 53 41 4c 00 41 50 43 46 00 41 55 54 |
GEN.SAL.APCF.AUT
0x00007f38784854e0: 48 00 43 4f 4e 4e 00 55 43 54 45 00 4a 41 56 41 |
H.CONN.UCTE.JAVA

```

Region #230 [UK:0x00007f3878481958] from #229 (occam_frame) magic off 24

```

0x00007f3878481928: 6d 65 69 5f 6e 61 6d 65 5f 66 72 65 65 00 00 00 |
mei_name_free...
0x00007f3878481938: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 73 75 |
.....ramfs_su
0x00007f3878481948: 70 65 72 6e 6f 64 65 5f 6e 65 77 00 00 00 00 00 |
pernode_new.....
0x00007f3878481958: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 5f 72 |
.....ramfs__r
0x00007f3878481968: 65 61 64 64 69 72 00 00 6f 63 63 61 6d 5f 73 74 |
eaddr..occam_st
0x00007f3878481978: 72 64 75 70 5f 67 72 6f 75 70 00 00 00 00 00 00 |
rdup_group.....
0x00007f3878481988: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 5f 72 |
.....ramfs__r
0x00007f3878481998: 65 6e 61 6d 65 5f 6f 70 00 72 61 6d 66 73 5f 5f |
ename_op.ramfs__
0x00007f38784819a8: 75 6e 6c 69 6e 6b 00 00 72 61 6d 66 73 5f 5f 6e |
unlink..ramfs__n
0x00007f38784819b8: 6f 64 65 5f 64 75 6d 70 00 00 00 00 00 00 00 00 |
ode_dump.....
0x00007f38784819c8: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 5f 6e |
.....ramfs__n

```

```
0x00007f38784819d8: 6f 64 65 5f 66 72 65 65 00 00 00 00 00 00 00 00 |
ode_free.....
0x00007f38784819e8: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 6e 6f |
.....ramfs_no
0x00007f38784819f8: 64 65 5f 75 6e 72 65 66 00 00 00 00 00 00 00 00 |
de_unref.....
0x00007f3878481a08: 00 00 00 00 00 00 00 00 72 61 6d 66 73 5f 5f 6e |
.....ramfs__n
occam_frame: 0x00007f3878481958
**WARNING: invalid frame->hiddenptr 0x6f72675f70756472
```

Region #231 [0x00007f38597da890] from #1 deep dump off 0x00000000000000068

```
0x00007f38597da860: 77 a8 7d 59 38 7f 00 00 4b 65 65 70 2d 41 6c 69 |
w.}Y8 ..Keep-Ali
0x00007f38597da870: 76 65 00 33 30 00 4b 00 83 01 58 78 38 7f 00 00 |
ve.30.K...Xx8 ..
0x00007f38597da880: 0c 04 00 00 af 1b 66 f8 ac 70 fb 76 38 7f 00 00 |
.....f..p.v8 ..
0x00007f38597da890: 40 65 48 78 38 7f 00 00 10 aa 7d 59 38 7f 00 00 |
@eHx8 ....}Y8 ..
0x00007f38597da8a0: d8 82 ea 6d 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
...m8 ..occamfrm
0x00007f38597da8b0: 10 51 7e 59 38 7f 00 00 00 00 00 00 fc 8c 58 fe |
.Q~Y8 .....X.
0x00007f38597da8c0: db ca ff be 00 00 00 00 e8 a8 7d 59 38 7f 00 00 |
.....}Y8 ..
0x00007f38597da8d0: e8 a8 7d 59 38 7f 00 00 f0 a8 7d 59 38 7f 00 00 |
..}Y8 ....}Y8 ..
0x00007f38597da8e0: f7 a8 7d 59 38 7f 00 00 6e 6f 2d 63 61 63 68 65 |
..}Y8 ..no-cache
0x00007f38597da8f0: 00 2e 31 33 30 00 4b 00 83 01 58 78 38 7f 00 00 |
..130.K...Xx8 ..
0x00007f38597da900: f4 04 00 00 38 7f 00 00 00 06 ad de 00 00 00 00 |
....8 .....
0x00007f38597da910: 48 f0 57 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
H.Wx8 ....}Y8 ..
0x00007f38597da920: 10 5c f5 57 38 7f 00 00 6f 63 63 6d 66 72 65 65 |
.\.W8 ..occmfree
0x00007f38597da930: b0 aa 7d 59 38 7f 00 00 00 ea 81 7c 38 7f 00 00 |
..}Y8 .....|8 ..
0x00007f38597da940: 00 00 00 00 38 7f 00 00 68 a9 7d 59 38 7f 00 00 |
....8 ..h.}Y8 ..
```

Region #232 [0x00007f38597d2860] from #231 (malloc_header) magic off 0

```
0x00007f38597d2830: 00 00 00 00 00 00 00 00 00 00 00 10 32 e3 ef |
.....2..
0x00007f38597d2840: cd 1c a1 5e 10 32 e3 5e 50 6b 9b 59 ef cd ee f3 |
...^.2.^Pk.Y....
0x00007f38597d2850: c8 d4 20 6f 38 7f 00 00 33 29 01 00 00 00 00 00 | ..
o8 ...3).....
```

```

0x00007f38597d2860: 23 01 1c a1 e0 28 01 00 00 00 0a 00 00 00 00 00 |
#....(.....
0x00007f38597d2870: 80 13 8d 59 38 7f 00 00 c0 7a 7f 59 38 7f 00 00 |
...Y8 ...z Y8 ..
0x00007f38597d2880: 68 00 c2 76 38 7f 00 00 13 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f38597d2890: 40 65 48 78 38 7f 00 00 20 3a 0d 58 38 7f 00 00 | @eHx8 ..
:.X8 ..
0x00007f38597d28a0: 00 00 00 00 00 00 00 00 6f 63 63 61 6d 66 72 6d |
.....occamfrm
0x00007f38597d28b0: 10 51 7e 59 38 7f 00 00 ff ff ff ff ff ff ff ff |
.Q~Y8 .....
0x00007f38597d28c0: db ca ff be 38 7f 00 00 70 e0 75 58 38 7f 00 00 |
....8 ..p.uX8 ..
0x00007f38597d28d0: 70 e0 75 58 38 7f 00 00 71 e0 75 58 38 7f 00 00 |
p.uX8 ..q.uX8 ..
0x00007f38597d28e0: aa e0 75 58 38 7f 00 00 00 00 54 50 2f 31 2e 31 |
..uX8 ....TP/1.1
0x00007f38597d28f0: 20 32 30 30 20 4f 4b 00 83 01 58 78 38 7f 00 00 | 200
OK...Xx8 ..
0x00007f38597d2900: 86 06 00 00 38 7f 00 00 00 00 00 00 00 00 00 00 |
....8 .....
0x00007f38597d2910: 40 65 48 78 38 7f 00 00 20 3a 0d 58 38 7f 00 00 | @eHx8 ..
:.X8 ..
malloc_header:0x00007f38597d2860
M-size      : 0x128e0
M-allocd   : 0x00007f3876c20068

```

```

Region #233 [0x00007f38597da810] from #231 (occam_frame) magic off 24
0x00007f38597da7e0: 93 8e 36 58 38 7f 00 00 00 6f 2d 63 61 63 68 65 |
..6X8 ...o-cache
0x00007f38597da7f0: 00 32 30 30 20 4f 4b 00 83 01 58 78 38 7f 00 00 | .200
OK...Xx8 ..
0x00007f38597da800: f2 04 00 00 38 7f 00 00 01 00 00 00 38 7f 00 00 |
....8 .....8 ..
0x00007f38597da810: 40 65 48 78 38 7f 00 00 70 3d dc 58 38 7f 00 00 |
@eHx8 ..p=.X8 ..
0x00007f38597da820: 98 a4 7d 59 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
..}Y8 ..occamfrm
0x00007f38597da830: 10 51 7e 59 38 7f 00 00 00 c6 95 46 38 7f 00 00 |
.Q~Y8 .....F8 ..
0x00007f38597da840: db ca ff be 38 7f 00 00 68 a8 7d 59 38 7f 00 00 |
....8 ..h.}Y8 ..
0x00007f38597da850: 68 a8 7d 59 38 7f 00 00 72 a8 7d 59 38 7f 00 00 |
h.}Y8 ..r.}Y8 ..
0x00007f38597da860: 77 a8 7d 59 38 7f 00 00 4b 65 65 70 2d 41 6c 69 |
w.}Y8 ..Keep-Ali
0x00007f38597da870: 76 65 00 33 30 00 4b 00 83 01 58 78 38 7f 00 00 |
ve.30.K...Xx8 ..
0x00007f38597da880: 0c 04 00 00 af 1b 66 f8 ac 70 fb 76 38 7f 00 00 |

```



```
.....f..p.v8 ..
0x00007f38597da890: 40 65 48 78 38 7f 00 00 10 aa 7d 59 38 7f 00 00 |
@eHx8 ....}Y8 ..
0x00007f38597da8a0: d8 82 ea 6d 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
...m8 ..occamfrm
0x00007f38597da8b0: 10 51 7e 59 38 7f 00 00 00 00 00 00 fc 8c 58 fe |
.Q~Y8 .....X.
0x00007f38597da8c0: db ca ff be 00 00 00 00 e8 a8 7d 59 38 7f 00 00 |
.....}Y8 ..
occam_frame: 0x00007f38597da810
function name: 0x00007f3878486540 clString_alloc_new
block sentinel: 0x4f634362
block start: 0x00007f38597d2890
next free: 0x00007f38597dab90
occam arena: 0x00007f3857e96b90
frame size: 128
next frame sentinel: 0x6163636f
hidden ptr: 0x00007f38597e5110 (allocated)
```

Region #234 [0x00007f386deb0310] from #1 deep dump off 0x0000000000000080

```
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386deb02f0: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0300: f0 03 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386deb0310: 62 43 63 4f 01 00 00 00 00 00 00 00 00 00 00 |
bCc0.....
0x00007f386deb0320: 00 00 00 00 00 00 00 00 01 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0330: 00 00 00 00 00 00 00 00 d0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0340: 00 03 eb 6d 38 7f 00 00 70 6c 35 59 38 7f 00 00 |
...m8 ..p15Y8 ..
0x00007f386deb0350: 80 f2 69 55 38 7f 00 00 90 6b e9 57 38 7f 00 00 |
..iU8 ...k.W8 ..
0x00007f386deb0360: d0 82 ea 6d 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...m8 ..BcCo....
0x00007f386deb0370: ef cd 1c a1 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0380: c8 d4 20 6f 38 7f 00 00 e1 0b 00 00 00 00 00 | ..
o8 .....
0x00007f386deb0390: 80 03 eb 6d 38 7f 00 00 80 03 eb 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deb03a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb03b0: 60 dd b9 60 38 7f 00 00 06 00 00 00 38 7f 00 00 |
`..`8 .....8 ..
0x00007f386deb03c0: 23 01 ee f3 ff ff ff ff 00 00 00 00 00 00 00 |
#.....
```

Region #235 [0x00007f386deb02b0] from #234 (free_header) magic off 0
0x00007f386deb0280: 64 5b 17 4f 38 7f 00 00 00 00 00 38 7f 00 00 |
d[.088 ..
0x00007f386deb0290: b0 67 f9 57 38 7f 00 00 70 62 f9 57 38 7f 00 00 |
.g.W8 ..pb.W8 ..
0x00007f386deb02a0: 01 00 00 00 38 7f 00 00 e0 03 eb 6d 38 7f 00 00 |
....8m8 ..
0x00007f386deb02b0: 23 01 ee f3 38 7f 00 00 89 76 fb 76 38 7f 00 00 |
#...8 ...v.v8 ..
0x00007f386deb02c0: cd 0b 1f 76 38 7f 00 00 ac 70 fb 76 38 7f 00 00 |
...v8 ...p.v8 ..
0x00007f386deb02d0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deb02e0: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386deb02f0: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386deb0300: f0 03 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386deb0310: 62 43 63 4f 01 00 00 00 00 00 00 00 00 00 00 |
bCc0.....
0x00007f386deb0320: 00 00 00 00 00 00 00 01 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386deb0330: 00 00 00 00 00 00 00 d0 02 eb 6d 38 7f 00 00 |
.....m8 ..
0x00007f386deb0340: 00 03 eb 6d 38 7f 00 00 70 6c 35 59 38 7f 00 00 |
...m8 ..p15Y8 ..
0x00007f386deb0350: 80 f2 69 55 38 7f 00 00 90 6b e9 57 38 7f 00 00 |
..iU8 ...k.W8 ..
0x00007f386deb0360: d0 82 ea 6d 38 7f 00 00 42 63 43 6f 00 00 00 00 |
...m8 ..BcCo....
free_header:0x00007f386deb02b0
MC-size : 0x7f3857f96270
MC-pre_siz: 0x7f3857f967b0
**WARNING: invalid chp->fd 0x00007f3800000001

Region #236 [0x00007f386dea82d0] from #234 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v88 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 |
...m8

```

0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #237 [TX:0x00007f3876fb70a8] from #1 deep dump off 0x0000000000000090
0x00007f3876fb7078: 0f 1f 84 00 00 00 00 00 55 48 89 e5 5d e9 f6 ed |
.....UH..]...
0x00007f3876fb7088: 47 fe 66 0f 1f 44 00 00 55 48 89 e5 5d e9 36 32 |
G.f..D..UH..].62
0x00007f3876fb7098: a0 00 66 0f 1f 44 00 00 55 48 89 e5 e8 a7 29 a0 |
..f..D..UH....).
0x00007f3876fb70a8: 00 5d c3 90 55 48 89 e5 4c 8d 05 9c e2 4c 01 48 |
.]..UH..L....L.H
0x00007f3876fb70b8: 8d 0d 9a e2 4c 01 ba 18 00 00 00 48 8d 35 4a e3 |
....L.....H.5J.
0x00007f3876fb70c8: 4c 01 48 8d 3d aa e2 4c 01 b8 00 00 00 00 e8 05 |
L.H.=..L.....
0x00007f3876fb70d8: 26 01 00 55 48 89 e5 53 48 81 ec 28 04 00 00 48 |
&..UH..SH..(...H
0x00007f3876fb70e8: 89 85 68 fc ff ff 48 89 95 70 fc ff ff 48 89 8d |
..h...H..p...H..
0x00007f3876fb70f8: 78 fc ff ff 48 89 b5 80 fc ff ff 48 89 bd 88 fc |
x...H.....H....
0x00007f3876fb7108: ff ff 66 0f 7f 85 90 fc ff ff 66 0f 7f 8d a0 fc |
..f. ....f. ...
0x00007f3876fb7118: ff ff 66 0f 7f 95 b0 fc ff ff 66 0f 7f 9d c0 fc |
..f. ....f. ...
0x00007f3876fb7128: ff ff 66 0f 7f a5 d0 fc ff ff 66 0f 7f ad e0 fc |

```

```

..f. ....f. ...
0x00007f3876fb7138: ff ff 66 0f 7f b5 f0 fc ff ff 66 0f 7f bd 00 fd |
..f. ....f. ...
0x00007f3876fb7148: ff ff 4c 89 85 10 fd ff ff 4c 89 8d 18 fd ff ff |
..L.....L.....
0x00007f3876fb7158: 4c 8d 55 10 4c 89 95 60 fc ff ff 4c 8d 95 60 fc |
L.U.L..`...L..`.

Region #238 [TX:0x00007f3876f9468c] from #237 (occam_frame) magic off 24
0x00007f3876f94658: 85 07 00 00 49 8b 47 60 48 85 c0 0f 84 78 07 00 |
....I.G`H....x..
0x00007f3876f94668: 00 48 8b 7d c0 ff d0 48 85 c0 0f 84 69 07 00 00 |
.H.}...H....i...
0x00007f3876f94678: 48 8b 10 48 85 d2 49 89 56 08 74 0b 48 8b 10 49 |
H..H..I.V.t.H..I
0x00007f3876f94688: 8d 4e 08 48 89 4a 10 4c 89 30 49 89 46 10 41 83 |
.N.H.J.L.OI.F.A.
0x00007f3876f94698: 45 18 01 4d 8d 7e 30 4d 85 e4 48 b8 6f 63 63 61 |
E..M.~0M..H.occa
0x00007f3876f946a8: 6d 66 72 6d 49 89 46 18 74 42 b8 fe ca ad de 85 |
mfrmI.F.tB.....
0x00007f3876f946b8: db 49 89 46 20 75 0f 49 8b 44 24 60 48 85 c0 74 | .I.F
u.I.D`H..t
0x00007f3876f946c8: 05 4c 89 ff ff d0 49 8b 44 24 68 48 85 c0 74 0d |
.L....I.D$hH..t.
0x00007f3876f946d8: 4c 89 ff ff d0 85 c0 0f 85 1f 09 00 00 b8 fe ca |
L.....
0x00007f3876f946e8: ad de 49 39 46 20 0f 85 53 09 00 00 4d 89 6e 20 | ..I9F
..S...M.n
0x00007f3876f946f8: 4c 89 f8 e9 5d f4 ff ff 4c 89 e6 4c 89 f7 e8 45 |
L...]...L..L...E
0x00007f3876f94708: d9 ff ff 4c 89 e8 e9 4a f4 ff ff 4c 8d 05 76 c9 |
...L...J...L..v.
0x00007f3876f94718: 4e 01 ba 1a 04 00 00 31 c0 48 8d 0d 80 a3 4e 01 |
N.....1.H....N.
0x00007f3876f94728: 48 8d 35 91 b2 4e 01 48 8d 3d db b6 4e 01 e8 a5 |
H.5..N.H.=..N...
0x00007f3876f94738: 4f 03 00 4d 89 45 10 e9 b7 f4 ff ff 49 8b 54 24 |
O..M.E.....I.T$
**WARNING: invalid (void*)frame 0x00007f3876f9468c

```

```

Region #239 [0x00007f386f20d4c8] from #1 deep dump off 0x00000000000000b0
0x00007f386f20d498: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4b8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4c8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

```

0x00007f386f20d4d8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4f8: 01 00 0c 01 00 00 00 00 03 00 00 00 00 00 00 00 |
.....
0x00007f386f20d508: d0 8c c3 7c 38 7f 00 00 40 d1 20 6f 38 7f 00 00 | ...|8 ..@.
o8 ..
0x00007f386f20d518: 00 00 00 00 00 00 00 00 00 00 00 00 92 fa 64 05 |
.....d.
0x00007f386f20d528: 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d538: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d548: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d558: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d568: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d578: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

Region #240 [0x00007f386adc71a0] from #1 deep dump off 0x00000000000000c0

```

0x00007f386adc7170: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386adc7180: 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386adc7190: 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386adc71a0: 30 09 00 00 00 00 00 00 72 00 00 00 00 00 00 00 |
0.....r.....
0x00007f386adc71b0: dc fe e3 5e 2c 00 00 00 00 00 0a 00 00 00 00 00 |
...^,.....
0x00007f386adc71c0: b0 c0 ec 6d 38 7f 00 00 60 06 20 46 38 7f 00 00 | ...m8 ...`.
F8 ..
0x00007f386adc71d0: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386adc71e0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386adc71f0: 00 00 00 00 00 00 00 00 00 00 00 00 b7 5b 19 81 |
.....[.
0x00007f386adc7200: 00 00 00 00 00 00 00 00 00 00 00 00 10 32 e3 5e |
.....2.^
0x00007f386adc7210: c8 d4 20 6f 38 7f 00 00 31 17 00 00 00 00 00 00 | ..
o8 ..1.....
0x00007f386adc7220: c0 9e a2 62 38 7f 00 00 30 f6 f7 65 38 7f 00 00 |
...b8 ..0..e8 ..
0x00007f386adc7230: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

```

```
0x00007f386adc7240: 00 00 00 00 00 00 00 00 08 00 00 00 38 7f 00 00 |
.....8 ..
0x00007f386adc7250: 23 01 ee f3 00 00 00 00 00 00 00 00 00 00 00 00 |
#.....

Region #241 [0x00007f386adc7000] from #240 (free_header) magic off 0
0x00007f386adc6fd0: 10 32 e3 5e 38 7f 00 00 80 b8 95 63 38 7f 00 00 |
.2.^8 .....c8 ..
0x00007f386adc6fe0: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386adc6ff0: c0 61 66 5a 38 7f 00 00 a0 71 dc 6a 38 7f 00 00 |
.afZ8 ...q.j8 ..
0x00007f386adc7000: 23 01 ee f3 38 7f 00 00 b0 71 dc 6a 38 7f 00 00 |
#...8 ...q.j8 ..
0x00007f386adc7010: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386adc7020: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386adc7030: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386adc7040: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386adc7050: e0 07 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386adc7060: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386adc7070: c0 2d ba 60 38 7f 00 00 00 73 dc 6a 38 7f 00 00 |
.-.`8 ...s.j8 ..
0x00007f386adc7080: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386adc7090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386adc70a0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386adc70b0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
free_header:0x00007f386adc7000
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

```
Region #242 [0x00007f386dea8470] from #1 deep dump off 0x0000000000000000c8
0x00007f386dea8440: 30 a5 7a 58 38 7f 00 00 00 00 00 00 00 00 00 00 |
0.zX8 .....
0x00007f386dea8450: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8460: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8470: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8480: a0 71 dc 6a 38 7f 00 00 c0 85 ea 6d 38 7f 00 00 |
```

```
.q.j8 .....m8 ..
0x00007f386dea8490: 23 01 ee f3 38 7f 00 00 d0 85 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea84a0: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea84b0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea84c0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea84d0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dea84e0: 40 19 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
@.....
0x00007f386dea84f0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dea8500: c0 2d ba 60 38 7f 00 00 40 86 ea 6d 38 7f 00 00 |
.-.`8 ..@..m8 ..
0x00007f386dea8510: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dea8520: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #243 [0x00007f386dea8340] from #242 (free_header) magic off 0

```
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dea8390: f0 17 00 00 00 00 00 00 e2 00 00 00 00 00 00 |
.....
0x00007f386dea83a0: dc fe e3 5e 90 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dea83b0: c0 2d ba 60 38 7f 00 00 f0 84 ea 6d 38 7f 00 00 |
.-.`8 .....m8 ..
0x00007f386dea83c0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dea83d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea83e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
```

```

.....
0x00007f386dea83f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
free_header:0x00007f386dea8340
MC-size      : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #244 [0x00007f386dea82d0] from #242 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90
hidden ptr: 0x00007f386deb0310 (allocated)

```

```

Region #245 [0x00007f386dea8480] from #1 deep dump off 0x00000000000000d8
0x00007f386dea8450: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8460: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |

```



```
.2.^.....
0x00007f386dea8470: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8480: a0 71 dc 6a 38 7f 00 00 c0 85 ea 6d 38 7f 00 00 |
.q.j8 .....m8 ..
0x00007f386dea8490: 23 01 ee f3 38 7f 00 00 d0 85 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea84a0: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea84b0: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea84c0: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea84d0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dea84e0: 40 19 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
@.....
0x00007f386dea84f0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dea8500: c0 2d ba 60 38 7f 00 00 40 86 ea 6d 38 7f 00 00 |
.-.`8 ..@..m8 ..
0x00007f386dea8510: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dea8520: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8530: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
```

Region #246 [0x00007f386dea8340] from #245 (free_header) magic off 0

```
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dea8390: f0 17 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dea83a0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dea83b0: c0 2d ba 60 38 7f 00 00 f0 84 ea 6d 38 7f 00 00 |
```

```

.-.`8 .....m8 ..
0x00007f386dea83c0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dea83d0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea83e0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea83f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
free_header:0x00007f386dea8340
MC-size   : 0x71
MC-pre_siz: 0x7f386f20d4c8

Region #247 [0x00007f386dea82d0] from #245 (occam_frame) magic off 24
0x00007f386dea82a0: 23 01 1c a1 a0 80 00 00 00 00 0a 00 00 00 00 00 |
#.....
0x00007f386dea82b0: f0 6a e2 62 38 7f 00 00 60 0c 20 46 38 7f 00 00 | .j.b8 ..`.
F8 ..
0x00007f386dea82c0: 68 00 c2 76 38 7f 00 00 0e 00 00 00 38 7f 00 00 |
h..v8 .....8 ..
0x00007f386dea82d0: 30 54 48 78 38 7f 00 00 90 a8 7d 59 38 7f 00 00 |
0THx8 ....}Y8 ..
0x00007f386dea82e0: 38 a6 14 58 38 7f 00 00 6f 63 63 61 6d 66 72 6d |
8..X8 ..occamfrm
0x00007f386dea82f0: 10 03 eb 6d 38 7f 00 00 00 00 00 00 00 00 00 00 |
...m8 .....
0x00007f386dea8300: ac 70 fb 76 38 7f 00 00 00 00 00 00 00 00 00 00 |
.p.v8 .....
0x00007f386dea8310: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dea8320: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dea8330: a0 71 dc 6a 38 7f 00 00 70 84 ea 6d 38 7f 00 00 |
.q.j8 ..p..m8 ..
0x00007f386dea8340: 23 01 ee f3 38 7f 00 00 80 84 ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dea8350: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dea8360: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dea8370: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dea8380: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
occam_frame: 0x00007f386dea82d0
function name: 0x00007f3878485430 ak47_new_stack_call
block sentinel: 0x4f634362
block start: 0x00007f386dea82d0
next free: 0x00007f386deb02d0
occam arena: 0x00007f3857e96b90

```

hidden ptr: 0x00007f386deb0310 (allocated)

Region #248 [TX:0x00007f38761f0bc8] from #1 deep dump off 0x00000000000000e0

```
0x00007f38761f0b98: 00 4c 89 e7 49 8b 0b be 18 00 00 00 48 8b 55 98 |
.L..I.....H.U.
0x00007f38761f0ba8: 4c 8d 40 18 e8 ff 5b fe ff e9 1a fc ff ff be 2c |
L.@...[.....,
0x00007f38761f0bb8: 00 00 00 bf 01 00 00 00 4c 89 5d a0 4c 89 55 a8 |
.....L.].L.U.
0x00007f38761f0bc8: e8 23 f5 a2 00 4c 8b 55 a8 48 85 c0 48 89 83 f8 |
.#...L.U.H..H...
0x00007f38761f0bd8: 00 00 00 4c 8b 5d a0 0f 85 1c fe ff ff 48 8b 05 |
...L.].....H..
0x00007f38761f0be8: 4c 80 f4 02 83 38 00 0f 84 d8 fb ff ff 48 8b 05 |
L....8.....H..
0x00007f38761f0bf8: 14 41 f4 02 f6 40 35 08 0f 84 c7 fb ff ff 48 8d |
.A...@5.....H.
0x00007f38761f0c08: 35 3b 02 01 02 bf ab 01 00 00 31 c0 e8 97 b5 5e |
5;.....1....^
0x00007f38761f0c18: ff 45 31 ed e9 af fb ff ff 48 8d 35 e8 02 01 02 |
.E1.....H.5....
0x00007f38761f0c28: bf ab 01 00 00 31 c0 e8 7c b5 5e ff e9 ce fe ff |
.....1..|.^.
0x00007f38761f0c38: ff 48 8d 35 78 02 01 02 bf ab 01 00 00 31 c0 e8 |
.H.5x.....1..
0x00007f38761f0c48: 64 b5 5e ff e9 05 fe ff ff 66 66 66 66 66 66 2e |
d.^.....ffffff.
0x00007f38761f0c58: 0f 1f 84 00 00 00 00 00 55 49 89 ca 48 89 e5 48 |
.....UI..H..H
0x00007f38761f0c68: 83 ec 20 48 85 d2 48 8b 46 08 0f 84 ad 00 00 00 | ..
H..H.F.....
0x00007f38761f0c78: 8b 4a 68 45 85 c0 89 4e 10 48 8b 0e 49 89 09 48 |
.JhE...N.H..I..H
```

Region #249 [TX:0x00007f3876162e80] from #1 deep dump off 0x00000000000000e8

```
0x00007f3876162e50: 55 48 89 e5 41 56 41 55 41 54 53 48 89 fb 48 8b |
UH..AVAUATSH..H.
0x00007f3876162e60: 47 20 48 8d 78 68 e8 05 df 66 ff 48 85 c0 49 89 | G
H.xh...f.H..I.
0x00007f3876162e70: c4 74 3d f6 43 7c 02 75 47 48 89 df e8 5f ff ff |
.t=.C|.uGH..._.
0x00007f3876162e80: ff 48 8b 05 38 70 fd 02 8b 38 85 ff 75 11 49 8b |
.H..8p...8..u.I.
0x00007f3876162e90: 14 24 48 c7 c0 90 df ff ff 64 48 3b 10 75 7d 41 |
.$H.....dH;.u}A
0x00007f3876162ea0: 8b 44 24 18 85 c0 74 58 83 e8 01 41 89 44 24 18 |
.D$....tX...A.D$.
0x00007f3876162eb0: 5b 41 5c 41 5d 41 5e 5d c3 0f 1f 80 00 00 00 00 |
[A\A]A^].....
0x00007f3876162ec0: 44 8b 6b 78 48 8b bb a0 00 00 00 81 8b 80 00 00 |
```

D.kxH.....
0x00007f3876162ed0: 00 80 00 00 00 4c 8b 73 20 41 83 e5 02 48 85 ff |L.s
A...H..
0x00007f3876162ee0: 74 09 f6 87 80 00 00 00 80 74 25 45 85 ed 75 91 |
t.....t%E..u.
0x00007f3876162ef0: 4c 89 f7 e8 d8 59 ff ff eb 87 66 0f 1f 44 00 00 |
L....Y....f..D..
0x00007f3876162f00: 5b 4c 89 e7 41 5c 41 5d 41 5e 5d e9 a0 ac d7 01 |
[L..A\A]A^].....
0x00007f3876162f10: be 26 00 00 00 e8 46 83 ff ff eb cf e8 e1 df 28 |
. &....F.....(
0x00007f3876162f20: ff 66 66 66 66 66 66 2e 0f 1f 84 00 00 00 00 00 |
.ffffff.....
0x00007f3876162f30: f6 47 7c 02 55 48 89 e5 74 06 5d e9 20 83 ff ff |
.G|.UH..t.]. ...

Region #250 [0x00007f386f20d4c8] from #2 deep dump off 0x0000000000000010

0x00007f386f20d498: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4a8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4b8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4c8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4d8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4e8: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d4f8: 01 00 0c 01 00 00 00 00 03 00 00 00 00 00 00 |
.....
0x00007f386f20d508: d0 8c c3 7c 38 7f 00 00 40 d1 20 6f 38 7f 00 00 | ...|8 ..@.
o8 ..
0x00007f386f20d518: 00 00 00 00 00 00 00 00 00 00 00 00 92 fa 64 05 |
.....d.
0x00007f386f20d528: 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d538: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d548: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d558: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d568: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386f20d578: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....

Region #251 [0x00007f3846200130] from #2 deep dump off 0x0000000000000020

0x00007f3846200100: 90 03 7c 59 38 7f 00 00 60 ef 69 5a 38 7f 00 00 |

```

..|Y8 ..`.iz8 ..
0x00007f3846200110: 00 01 20 46 38 7f 00 00 00 01 20 46 38 7f 00 00 | .. F8 ....
F8 ..
0x00007f3846200120: d0 5f 81 59 38 7f 00 00 b0 40 9d 59 38 7f 00 00 |
_.Y8 ...@.Y8 ..
0x00007f3846200130: 20 01 20 46 38 7f 00 00 20 01 20 46 38 7f 00 00 | . F8 .. .
F8 ..
0x00007f3846200140: 40 bc bc 5b 38 7f 00 00 40 bc bc 5b 38 7f 00 00 |
@..[8 ..@..[8 ..
0x00007f3846200150: 40 01 20 46 38 7f 00 00 40 01 20 46 38 7f 00 00 | @. F8 ..@.
F8 ..
0x00007f3846200160: 40 0e 99 5b 38 7f 00 00 40 0e 99 5b 38 7f 00 00 |
@..[8 ..@..[8 ..
0x00007f3846200170: 60 01 20 46 38 7f 00 00 60 01 20 46 38 7f 00 00 | `. F8 ..`.
F8 ..
0x00007f3846200180: 10 c9 a3 60 38 7f 00 00 20 3f 3d 59 38 7f 00 00 | ...`8 ..
?=Y8 ..
0x00007f3846200190: 80 01 20 46 38 7f 00 00 80 01 20 46 38 7f 00 00 | .. F8 ....
F8 ..
0x00007f38462001a0: 00 b9 b1 60 38 7f 00 00 10 8c 77 59 38 7f 00 00 |
...`8 ....wY8 ..
0x00007f38462001b0: a0 01 20 46 38 7f 00 00 a0 01 20 46 38 7f 00 00 | .. F8 ....
F8 ..
0x00007f38462001c0: 00 07 c9 60 38 7f 00 00 20 6e 81 59 38 7f 00 00 | ...`8 ..
n.Y8 ..
0x00007f38462001d0: c0 01 20 46 38 7f 00 00 c0 01 20 46 38 7f 00 00 | .. F8 ....
F8 ..
0x00007f38462001e0: b0 b7 1b 64 38 7f 00 00 b0 b7 1b 64 38 7f 00 00 |
...d8 .....d8 ..

```

Region #252 [0x00007f386deada90] from #2 deep dump off 0x0000000000000028

```

0x00007f386deada60: 30 a5 7a 58 38 7f 00 00 e4 ab 84 c0 00 00 00 00 |
0.zX8 .....
0x00007f386deada70: 00 00 00 00 00 00 00 00 60 a6 14 58 38 7f 00 00 |
.....`.X8 ..
0x00007f386deada80: 90 7c 0d 58 38 7f 00 00 b8 63 5b 58 38 7f 00 00 |
.|.X8 ...c[X8 ..
0x00007f386deada90: 60 a6 14 58 38 7f 00 00 60 a6 14 58 38 7f 00 00 |
`.X8 ..`.X8 ..
0x00007f386deadaa0: d0 da ea 6d 38 7f 00 00 c5 5a 0d 77 38 7f 00 00 |
...m8 ...Z.w8 ..
0x00007f386deadab0: a8 fd ea 6d 38 7f 00 00 f0 db ea 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deadac0: 90 dd ea 6d 38 7f 00 00 a8 dd ea 6d 38 7f 00 00 |
...m8 .....m8 ..
0x00007f386deadad0: f0 da ea 6d 38 7f 00 00 62 08 0f 77 38 7f 00 00 |
...m8 ..b..w8 ..
0x00007f386deadae0: 90 dd ea 6d 38 7f 00 00 b8 63 5b 58 38 7f 00 00 |
...m8 ...c[X8 ..
0x00007f386deadaf0: e0 fd ea 6d 38 7f 00 00 6d 53 0f 77 38 7f 00 00 |

```

```
...m8 ..mS.w8 ..
0x00007f386deadb00: 20 0d 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386deadb10: dc fe e3 5e 90 00 00 00 60 a6 14 58 38 7f 00 00 |
...^.....`..X8 ..
0x00007f386deadb20: f0 e8 96 63 38 7f 00 00 a8 fd ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386deadb30: 00 00 00 00 00 00 00 00 70 ef 49 58 38 7f 00 00 |
.....p.IX8 ..
0x00007f386deadb40: 70 db ea 6d 38 7f 00 00 90 dd ea 6d 38 7f 00 00 |
p..m8 .....m8 ..
```

Region #253 [0x00007f386dead960] from #252 (free_header) magic off 0

```
0x00007f386dead930: 10 32 e3 5e 00 00 00 00 00 00 00 00 00 00 00 00 |
.2.^.....
0x00007f386dead940: c8 d4 20 6f 38 7f 00 00 71 00 00 00 00 00 00 00 | ..
o8 ..q.....
0x00007f386dead950: 30 01 20 46 38 7f 00 00 90 da ea 6d 38 7f 00 00 | 0.
F8 .....m8 ..
0x00007f386dead960: 23 01 ee f3 38 7f 00 00 a0 da ea 6d 38 7f 00 00 |
#...8 .....m8 ..
0x00007f386dead970: cd 0b 1f 76 38 7f 00 00 81 2e 16 76 38 7f 00 00 |
...v8 .....v8 ..
0x00007f386dead980: 01 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386dead990: 00 00 00 00 00 00 00 00 00 00 00 00 71 a1 6b 99 |
.....q.k.
0x00007f386dead9a0: 00 00 00 00 00 00 00 00 00 00 00 00 ef cd ee f3 |
.....
0x00007f386dead9b0: d0 0b 00 00 00 00 00 00 e2 00 00 00 00 00 00 00 |
.....
0x00007f386dead9c0: dc fe e3 5e 90 00 00 00 00 00 0a 00 00 00 00 00 |
...^.....
0x00007f386dead9d0: f0 e8 96 63 38 7f 00 00 10 db ea 6d 38 7f 00 00 |
...c8 .....m8 ..
0x00007f386dead9e0: 4f 77 92 75 38 7f 00 00 bd 8a 8f 75 38 7f 00 00 |
Ow.u8 .....u8 ..
0x00007f386dead9f0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada00: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 |
.....
0x00007f386deada10: 60 a6 14 58 38 7f 00 00 b0 63 5b 58 38 7f 00 00 |
`..X8 ...c[X8 ..
free_header:0x00007f386dead960
MC-size : 0x71
MC-pre_siz: 0x7f386f20d4c8
```

End of Selective memory dump

Traceback of previous thread 'CP Crypto Result Processing':

0: 0x00007f38754355fb

Cisco Adaptive Security Appliance Software Version 9.8(1)
Firepower Extensible Operating System Version 2.2(1.47)
Device Manager Version 7.8(1)

Compiled on Wed 10-May-17 15:41 PDT by builders
System image file is "disk0:/asa981-smp-k8.bin"
Config file at boot was "startup-config"

VFCNETASA01 up 40 days 5 hours

Hardware: ASA5525, 8192 MB RAM, CPU Lynnfield 2394 MHz, 1 CPU (4 cores)
ASA: 4210 MB RAM, 1 CPU (1 core)
Internal ATA Compact Flash, 8192MB
BIOS Flash MX25L6445E @ 0xffbb0000, 8192KB

Encryption hardware device : Cisco ASA Crypto on-board accelerator (revision 0x1)
Boot microcode : CNP_x-MC-BOOT-2.00
SSL/IKE microcode : CNP_x-MC-SSL-SB-PLUS-0005
IPSec microcode : CNP_x-MC-IPSEC-MAIN-0026
Number of accelerators: 1

Baseboard Management Controller (revision 0x1) Firmware Version: 2.4

0: Int: Internal-Data0/0 : address is 3890.a580.2b11, irq 11
1: Ext: GigabitEthernet0/0 : address is 3890.a580.2b16, irq 5
2: Ext: GigabitEthernet0/1 : address is 3890.a580.2b12, irq 5
3: Ext: GigabitEthernet0/2 : address is 3890.a580.2b17, irq 10
4: Ext: GigabitEthernet0/3 : address is 3890.a580.2b13, irq 10
5: Ext: GigabitEthernet0/4 : address is 3890.a580.2b18, irq 5
6: Ext: GigabitEthernet0/5 : address is 3890.a580.2b14, irq 5
7: Ext: GigabitEthernet0/6 : address is 3890.a580.2b19, irq 10
8: Ext: GigabitEthernet0/7 : address is 3890.a580.2b15, irq 10
9: Int: Internal-Data0/1 : address is 0000.0001.0002, irq 0
10: Int: Internal-Control0/0 : address is 0000.0001.0001, irq 0
11: Int: Internal-Data0/2 : address is 0000.0001.0003, irq 0
12: Ext: Management0/0 : address is 3890.a580.2b11, irq 0
13: Int: Internal-Data0/3 : address is 0000.0100.0001, irq 0

Licensed features for this platform:

Maximum Physical Interfaces	: Unlimited	perpetual
Maximum VLANs	: 200	perpetual
Inside Hosts	: Unlimited	perpetual
Failover	: Active/Active	perpetual
Encryption-DES	: Enabled	perpetual
Encryption-3DES-AES	: Enabled	perpetual
Security Contexts	: 2	perpetual
Carrier	: Disabled	perpetual

```

AnyConnect Premium Peers      : 50           perpetual
AnyConnect Essentials        : Disabled    perpetual
Other VPN Peers              : 750        perpetual
Total VPN Peers              : 750        perpetual
AnyConnect for Mobile        : Enabled     perpetual
AnyConnect for Cisco VPN Phone : Enabled     perpetual
Advanced Endpoint Assessment  : Enabled     perpetual
Shared License                : Disabled    perpetual
Total TLS Proxy Sessions     : 2          perpetual
Botnet Traffic Filter        : Disabled    perpetual
IPS Module                    : Disabled    perpetual
Cluster                       : Enabled     perpetual
Cluster Members              : 2          perpetual

```

This platform has an ASA5525 VPN Premium license.

Serial Number: FCH21287XXQ

Running Permanent Activation Key: 0xc811e45b 0x24ab9a9c 0x85f1c9f4 0xe9b878e8
0x4629d3af

Configuration register is 0x1

```

Image type      : Release
Key version     : A

```

Configuration last modified by admin at 10:58:44.151 ICT Wed Feb 19 2020

----- dir all-filesystems -----

Directory of disk0:/

```

11   drwx  4096      19:09:46 Aug 18 2017  log
23   drwx  4096      19:09:48 Aug 18 2017  crypto_archive
25   drwx  4096      19:09:52 Aug 18 2017  coredumpinfo
185  -rwx 104749056    19:14:10 Aug 18 2017  asa981-smp-k8.bin
186  -rwx 26916068    19:15:28 Aug 18 2017  asdm-781.bin
187  -rwx 41846784    19:15:52 Aug 18 2017  asasfr-5500x-boot-6.2.0-2.img
24   -rwx  89        18:37:14 Oct 18 2017  dap.xml
188  -rwx 1295298418  02:35:14 Oct 06 2017  asasfr-sys-6.2.2-81.pkg
189  -rwx 41848832    04:11:28 Oct 06 2017  asasfr-5500x-boot-6.2.2-3.img
190  drwx  4096      00:29:42 Sep 09 2018  Ipsec
191  -rwx  523062     02:42:30 Dec 20 2019  capASP.pcap
192  -rwx 16661894    07:25:10 Oct 10 2017  anyconnect-linux64-4.5.02033-webdeploy-k9.pkg
193  -rwx 25122732    07:25:24 Oct 10 2017  anyconnect-macos-4.5.02033-webdeploy-k9.pkg
194  -rwx  34638      17:46:38 Oct 12 2017  fr_webvpn.po
195  -rwx 35209829    07:23:22 Oct 10 2017  anyconnect-win-4.5.02033-webdeploy-k9.pkg
196  drwx  4096      09:09:08 Oct 10 2017  sslvpn

```



```

197  drwx  4096      04:54:56 Mar 05 2020  LOCAL-CA-SERVER
198  -rwx  2762      17:46:36 Oct 12 2017  fr_customization.po
199  -rwx  4149      17:46:38 Oct 12 2017  fr_PortForwarder.po
200  -rwx  3004      17:46:38 Oct 12 2017  ja_customization.po
201  -rwx  4481      17:46:38 Oct 12 2017  ja_PortForwarder.po
202  -rwx  36989     17:46:38 Oct 12 2017  ja_webvpn.po
203  -rwx  3190      17:46:38 Oct 12 2017  ru_customization.po
204  -rwx  4932      17:46:38 Oct 12 2017  ru_PortForwarder.po
205  -rwx  42083     17:46:40 Oct 12 2017  ru_webvpn.po
206  -rwx  28551     17:46:42 Oct 12 2017  startup-config-new.cfg
207  -rwx  39032347  10:56:48 Oct 16 2017  anyconnect-win-3.1.14018-k9.pkg
208  -rwx  25150720  17:46:00 Feb 06 2018  anyconnect-macos-4.5.03040-webdeploy-k9.pkg
209  -rwx  35253008  17:46:10 Feb 06 2018  anyconnect-win-4.5.03040-webdeploy-k9.pkg
210  -rwx  20380348  17:51:58 Feb 06 2018  anyconnect-linux64-4.5.03040-webdeploy-k9.pkg
211  -rwx  42792493  01:04:58 Sep 09 2018  anyconnect-win-4.6.01103-webdeploy-k9.pkg
212  -rwx  523754     02:42:32 Dec 20 2019  in.pcap
213  -rwx  523841     02:42:32 Dec 20 2019  out.pcap
214  -rwx  523891     02:42:32 Dec 20 2019  capio.pcap
215  -rwx  524219     02:42:32 Dec 20 2019  capout2.pcap
216  -rwx  673882     02:48:28 Jan 25 2020  crashinfo_20200125_024716.UTC
597  -rwx  523624     08:30:17 Mar 05 2020  crashinfo_20200305_082420.UTC
218  -rwx  675790     19:17:42 Dec 20 2019  crashinfo_20191220_191731.UTC
219  -rwx  671999     13:34:50 Jan 21 2020  crashinfo_20200121_133549.UTC
220  -rwx  679652     00:47:54 Jan 25 2020  crashinfo_20200125_004618.UTC

```

8238202880 bytes total (3258306560 bytes free)

----- show clock -----

08:24:34.502 ICT Thu Mar 5 2020

----- show crashinfo -----

Thread Name: Unicorn Proxy Thread

Page fault: Address not mapped

```

r8 0x0000000000000004
r9 0x0000000000000040
r10 0x0000000000000005
r11 0x00007f3871561150
r12 0x0000000000000013
r13 0x00007f387d9c8840
r14 0x0000000000000001
r15 0x00007f385814a660
rdi 0x0000000000000013
rsi 0x0000000000000013
rbp 0x00007f386deafdc0

```

```
rbx 0x00007f385814a660
rdx 0x00007f386deafdf0
rax 0x0000000000000013
rcx 0x0000000000000013
rsp 0x00007f386deafd98
rip 0x00007f387147698a
eflags 0x000000000013297
csgsfs 0x6664000000000033
error code 0x0000000000000004
vector 0x000000000000000e
old mask 0xfffffde3e3ada05
cr2 0x0000000000000013
```

Cisco Adaptive Security Appliance Software Version 9.8(1)

Compiled on Wed 10-May-17 15:41 PDT by builders
Hardware: ASA5525
Crashinfo collected on 08:24:20.162 ICT Thu Mar 5 2020
ASLR enabled, text region 7f3874b2e000-7f3878d2c8d4

Traceback:

```
0: 0x00007f387542cae5
1: 0x00007f3875430c1b
2: 0x00007f3876c0def6
3: 0x00007f3873fc6180
4: 0x00007f38775e8be2
5: 0x00007f38770dcd6b
6: 0x00007f38770ecb88
7: 0x00007f38770dd800
8: 0x00007f38770dc80a
9: 0x00007f38770ddc53
10: 0x00007f38770d6716
11: 0x00007f38770f1151
12: 0x00007f387743d7cb
13: 0x00007f3876fb764d
14: 0x00007f3877442878
15: 0x00007f3877445234
16: 0x00007f387744584f
17: 0x00007f3876f8f9b5
18: 0x00007f3876f8fad8
19: 0x00007f3876f87d99
20: 0x00007f3857e96cd0
21: 0x00007f3876fab441
22: 0x00007f387742c78c
23: 0x00007f38754355fb
7f38454be000-7f38458c2000 rw-p 00000000 00:00 0
[stack:2021]
7f38458f9000-7f3845bfc000 rw-p 00000000 00:00 0
[stack:2018]
7f3845ffe000-7f3846200000 rw-p 00000000 00:00 0
```

[stack:2016]

```
7f386fc7a000-7f386fc7c000 r-xp 00000000 00:01 4526
/lib64/libutil-2.18.so
7f386fc7c000-7f386fe7b000 ---p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7b000-7f386fe7c000 r--p 00001000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7c000-7f386fe7d000 rw-p 00002000 00:01 4526
/lib64/libutil-2.18.so
7f386fe7d000-7f3870096000 r-xp 00000000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870096000-7f3870295000 ---p 00219000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f3870295000-7f38702c1000 rw-p 00218000 00:01 3127
/usr/lib64/libcrypto.so.1.0.0
7f38702c5000-7f3870327000 r-xp 00000000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870327000-7f3870526000 ---p 00062000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870526000-7f3870530000 rw-p 00061000 00:01 3378
/usr/lib64/libssl.so.1.0.0
7f3870530000-7f3870568000 r-xp 00000000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870568000-7f3870768000 ---p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f3870768000-7f387076a000 rw-p 00038000 00:01 3108
/usr/lib64/libxslt.so.1.1.28
7f387076a000-7f38707c8000 r-xp 00000000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38707c8000-7f38709c8000 ---p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709c8000-7f38709cc000 rw-p 0005e000 00:01 1986
/usr/lib64/libxmlsec1.so.1.2.20
7f38709cc000-7f3870a04000 r-xp 00000000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870a04000-7f3870c03000 ---p 00038000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c03000-7f3870c07000 rw-p 00037000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c08000-7f3870c0f000 r-xp 00000000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870c0f000-7f3870e0f000 ---p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e0f000-7f3870e10000 rw-p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e10000-7f3870f92000 r-xp 00000000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3870f92000-7f3871192000 ---p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3871192000-7f38711d1000 rw-p 00182000 00:01 9030
```

```
/usr/lib64/libpython2.7.so.1.0
7f38711df000-7f38711f4000 r-xp 00000000 00:01 4476
/lib64/libz.so.1.2.8
7f38711f4000-7f38713f3000 ---p 00015000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f3000-7f38713f4000 rw-p 00014000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f4000-7f3871598000 r-xp 00000000 00:01 4538
/lib64/libc-2.18.so
7f3871598000-7f3871797000 ---p 001a4000 00:01 4538
/lib64/libc-2.18.so
7f3871797000-7f387179b000 r--p 001a3000 00:01 4538
/lib64/libc-2.18.so
7f387179b000-7f387179d000 rw-p 001a7000 00:01 4538
/lib64/libc-2.18.so
7f38717a1000-7f38717b6000 r-xp 00000000 00:01 4554
/lib64/libgcc_s.so.1
7f38717b6000-7f38719b6000 ---p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b6000-7f38719b7000 rw-p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b7000-7f3871ab9000 r-xp 00000000 00:01 4552
/lib64/libm-2.18.so
7f3871ab9000-7f3871cb8000 ---p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cb8000-7f3871cb9000 r--p 00101000 00:01 4552
/lib64/libm-2.18.so
7f3871cb9000-7f3871cba000 rw-p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cba000-7f3871cbc000 r-xp 00000000 00:01 4704
/asa/lib/libplatcap.so
7f3871cbc000-7f3871ebb000 ---p 00002000 00:01 4704
/asa/lib/libplatcap.so
7f3871ebb000-7f3871ec4000 rw-p 00001000 00:01 4704
/asa/lib/libplatcap.so
7f3871ec4000-7f3871f11000 r-xp 00000000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3871f11000-7f3872111000 ---p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872111000-7f3872113000 rw-p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872113000-7f387223c000 r-xp 00000000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387223c000-7f387243c000 ---p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243c000-7f387243e000 rw-p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243e000-7f38724d6000 r-xp 00000000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38724d6000-7f38726d5000 ---p 00098000 00:01 1977
```

/usr/lib64/liblasso.so.3.12.1
7f38726d5000-7f38726e1000 rw-p 00097000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726e1000-7f38726f1000 r-xp 00000000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38726f1000-7f38728f0000 ---p 00010000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f0000-7f38728f1000 rw-p 0000f000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f1000-7f3872942000 r-xp 00000000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872942000-7f3872b41000 ---p 00051000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b41000-7f3872b47000 rw-p 00050000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b47000-7f3872b93000 r-xp 00000000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872b93000-7f3872d93000 ---p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d93000-7f3872d97000 rw-p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d97000-7f3872ee7000 r-xp 00000000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f3872ee7000-7f38730e7000 ---p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730e7000-7f38730f1000 rw-p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730f2000-7f3873113000 r-xp 00000000 00:01 4693
/asa/lib/libpds.so
7f3873113000-7f3873313000 ---p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873313000-7f3873315000 rw-p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873319000-7f387332c000 r-xp 00000000 00:01 4523
/lib64/libresolv-2.18.so
7f387332c000-7f387352c000 ---p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352c000-7f387352d000 r--p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352d000-7f387352e000 rw-p 00014000 00:01 4523
/lib64/libresolv-2.18.so
7f3873530000-7f387353d000 r-xp 00000000 00:01 4505
/lib64/libudev.so.0.13.1
7f387353d000-7f387373c000 ---p 0000d000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373c000-7f387373d000 rw-p 0000c000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373d000-7f387374f000 r-xp 00000000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387374f000-7f387394e000 ---p 00012000 00:01 4543

/lib64/libcgroup.so.1.0.38
7f387394e000-7f3873950000 rw-p 00011000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f3873baa000-7f3873bb1000 r-xp 00000000 00:01 4478
/lib64/librt-2.18.so
7f3873bb1000-7f3873db0000 ---p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db0000-7f3873db1000 r--p 00006000 00:01 4478
/lib64/librt-2.18.so
7f3873db1000-7f3873db2000 rw-p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db2000-7f3873db5000 r-xp 00000000 00:01 4516
/lib64/libdl-2.18.so
7f3873db5000-7f3873fb4000 ---p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb4000-7f3873fb5000 r--p 00002000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb5000-7f3873fb6000 rw-p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb6000-7f3873fcf000 r-xp 00000000 00:01 4471
/lib64/libpthread-2.18.so
7f3873fcf000-7f38741ce000 ---p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741ce000-7f38741cf000 r--p 00018000 00:01 4471
/lib64/libpthread-2.18.so
7f38741cf000-7f38741d0000 rw-p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741d4000-7f38741fb000 r-xp 00000000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38741fb000-7f38743fa000 ---p 00027000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fa000-7f38743fd000 rw-p 00026000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fd000-7f38744e3000 r-xp 00000000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38744e3000-7f38746e2000 ---p 000e6000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746e2000-7f38746ea000 r--p 000e5000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746ea000-7f38746ec000 rw-p 000ed000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f3874701000-7f387470b000 r-xp 00000000 00:01 3130
/usr/lib64/libnuma.so.1
7f387470b000-7f387490a000 ---p 0000a000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490a000-7f387490b000 rw-p 00009000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490b000-7f387492b000 r-xp 00000000 00:01 4520
/lib64/ld-2.18.so
7f3874b2b000-7f3874b2c000 r--p 00020000 00:01 4520

```
/lib64/ld-2.18.so
7f3874b2c000-7f3874b2d000 rw-p 00021000 00:01 4520
/lib64/ld-2.18.so
7f3874b2e000-7f3878d2d000 r-xp 00000000 00:01 4713
/asa/bin/lina
7f3878f2d000-7f3879eaa000 rw-p 041ff000 00:01 4713
/asa/bin/lina
7ffd6fa88000-7ffd6faa9000 rw-p 00000000 00:00 0 [stack]
7ffd6facc000-7ffd6face000 r-xp 00000000 00:00 0 [vdso]
```

----- show logging buffered -----

```
%ASA-6-305012: Teardown dynamic TCP translation from inside900:172.16.64.50/52238
to wan1:113.161.107.157/52238 duration 0:00:00
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.70/57155 to
wan2:183.91.25.130/57155
%ASA-6-302015: Built outbound UDP connection 41831734 for wan2:1.1.1.1/53
(1.1.1.1/53) to inside900:172.16.17.70/57155 (183.91.25.130/57155)
%ASA-6-302014: Teardown TCP connection 41831219 for wan2:1.52.201.153/23744 to
inside900:172.16.17.80/443 duration 0:00:10 bytes 757 TCP Reset-I
%ASA-6-106100: access-list WAN2-ACCESS-IN permitted tcp wan2/1.52.201.153(34887) ->
inside900/172.16.17.80(443) hit-cnt 1 first hit [0x4d53d680, 0x00000000]
%ASA-6-302013: Built inbound TCP connection 41831735 for wan2:1.52.201.153/34887
(1.52.201.153/34887) to inside900:172.16.17.80/443 (183.91.25.131/443)
%ASA-6-302014: Teardown TCP connection 41827142 for wan1:52.163.83.146/443 to
inside900:172.16.32.38/57487 duration 0:02:05 bytes 7989 TCP Reset-O
%ASA-6-305012: Teardown dynamic TCP translation from inside900:172.16.32.38/57487
to wan1:113.161.107.157/57487 duration 0:02:05
%ASA-6-302016: Teardown UDP connection 41831734 for wan2:1.1.1.1/53 to
inside900:172.16.17.70/57155 duration 0:00:00 bytes 154
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.70/57155
to wan2:183.91.25.130/57155 duration 0:00:00
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.70/57224 to
wan2:183.91.25.130/57224
%ASA-6-302015: Built outbound UDP connection 41831736 for wan2:1.1.1.1/53
(1.1.1.1/53) to inside900:172.16.17.70/57224 (183.91.25.130/57224)
%ASA-6-725002: Device completed SSL handshake with client wan1:107.189.10.122/38472
to 113.161.107.157/443 for TLSv1.2 session
%ASA-4-402116: IPSEC: Received an ESP packet (SPI= 0xBDCB670C, sequence number=
0xFE8F) from 116.102.98.202 (user= 116.102.98.202) to 183.91.25.130. The
decapsulated inner packet doesn't match the negotiated policy in the SA. The
packet specifies its destination as 255.255.255.255, its source as 172.16.128.95,
and its protocol as udp. The SA specifies its local proxy as
172.16.17.0/255.255.255.0/ip/0 and its remote_proxy as
172.16.128.0/255.255.255.0/ip/0.
%ASA-6-302014: Teardown TCP connection 41831723 for wan1:34.215.233.25/80 to
inside900:172.16.32.44/33806 duration 0:00:00 bytes 363 TCP FINs
%ASA-6-305012: Teardown dynamic TCP translation from inside900:172.16.32.44/33806
to wan1:113.161.107.157/33806 duration 0:00:00
%ASA-6-302016: Teardown UDP connection 41831736 for wan2:1.1.1.1/53 to
```

inside900:172.16.17.70/57224 duration 0:00:00 bytes 128
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.70/57224 to wan2:183.91.25.130/57224 duration 0:00:00
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.70/59247 to wan2:183.91.25.130/59247
%ASA-6-302015: Built outbound UDP connection 41831737 for wan2:1.1.1.1/53 (1.1.1.1/53) to inside900:172.16.17.70/59247 (183.91.25.130/59247)
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.71/55958 to wan2:183.91.25.130/55958
%ASA-6-302015: Built outbound UDP connection 41831738 for wan2:8.8.8.8/53 (8.8.8.8/53) to inside900:172.16.17.71/55958 (183.91.25.130/55958)
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.11/57732 to wan2:183.91.25.130/57732
%ASA-6-302015: Built outbound UDP connection 41831739 for wan2:8.8.8.8/53 (8.8.8.8/53) to inside900:172.16.17.11/57732 (183.91.25.130/57732)
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.70/57717 to wan2:183.91.25.130/57717
%ASA-6-302015: Built outbound UDP connection 41831740 for wan2:1.1.1.1/53 (1.1.1.1/53) to inside900:172.16.17.70/57717 (183.91.25.130/57717)
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.11/58133 to wan2:183.91.25.130/58133
%ASA-6-302015: Built outbound UDP connection 41831741 for wan2:8.8.8.8/53 (8.8.8.8/53) to inside900:172.16.17.11/58133 (183.91.25.130/58133)
%ASA-6-305011: Built dynamic TCP translation from inside900:172.16.64.85/64336 to wan1:113.161.107.157/64336
%ASA-6-302013: Built outbound TCP connection 41831742 for wan1:23.7.222.250/443 (23.7.222.250/443) to inside900:172.16.64.85/64336 (113.161.107.157/64336)
%ASA-6-302016: Teardown UDP connection 41831738 for wan2:8.8.8.8/53 to inside900:172.16.17.71/55958 duration 0:00:00 bytes 146
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.71/55958 to wan2:183.91.25.130/55958 duration 0:00:00
%ASA-6-302016: Teardown UDP connection 41831737 for wan2:1.1.1.1/53 to inside900:172.16.17.70/59247 duration 0:00:00 bytes 150
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.70/59247 to wan2:183.91.25.130/59247 duration 0:00:00
%ASA-6-302016: Teardown UDP connection 41831741 for wan2:8.8.8.8/53 to inside900:172.16.17.11/58133 duration 0:00:00 bytes 146
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.11/58133 to wan2:183.91.25.130/58133 duration 0:00:00
%ASA-6-305011: Built dynamic UDP translation from inside900:172.16.17.71/56309 to wan2:183.91.25.130/56309
%ASA-6-302015: Built outbound UDP connection 41831743 for wan2:8.8.8.8/53 (8.8.8.8/53) to inside900:172.16.17.71/56309 (183.91.25.130/56309)
%ASA-6-302016: Teardown UDP connection 41831740 for wan2:1.1.1.1/53 to inside900:172.16.17.70/57717 duration 0:00:00 bytes 158
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.70/57717 to wan2:183.91.25.130/57717 duration 0:00:00
%ASA-6-302016: Teardown UDP connection 41831739 for wan2:8.8.8.8/53 to inside900:172.16.17.11/57732 duration 0:00:00 bytes 150
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.11/57732


```

to wan2:183.91.25.130/57732 duration 0:00:00
%ASA-6-302014: Teardown TCP connection 41827793 for wan1:20.190.140.99/443 to
inside900:172.16.32.65/58591 duration 0:01:50 bytes 9173 TCP FINs
%ASA-6-305012: Teardown dynamic TCP translation from inside900:172.16.32.65/58591
to wan1:113.161.107.157/58591 duration 0:01:50
%ASA-6-305011: Built dynamic TCP translation from inside900:172.16.33.35/50791 to
wan1:113.161.107.157/50791
%ASA-6-302013: Built outbound TCP connection 41831744 for wan1:35.213.89.114/443
(35.213.89.114/443) to inside900:172.16.33.35/50791 (113.161.107.157/50791)
%ASA-6-302016: Teardown UDP connection 41831743 for wan2:8.8.8.8/53 to
inside900:172.16.17.71/56309 duration 0:00:00 bytes 150
%ASA-6-305012: Teardown dynamic UDP translation from inside900:172.16.17.71/56309
to wan2:183.91.25.130/56309 duration 0:00:00
%ASA-4-711004: Task ran for 14037 msec, Process = Unicorn Proxy Thread, PC =
77a0cb68, Call stack =
%ASA-4-711004: Task ran for 14037 msec, Process = Unicorn Proxy Thread, PC =
77a0cb68, Call stack = 0x00007f3877a0cb68 0x00007f3876a9a1e9 0x00007f3876ac727e
0x00007f387543062a 0x00007f3875430dc3 0x00007f3876c0def6 0x00007f3873fc6180
0x00007f38775e8be2 0x00007f38770dcd6b 0x00007f38770ecb88 0x00007f38770dd800
0x00007f38770dc80a 0x00007f38770ddc53 0x00007f38770d6716

```

----- show module -----

Mod	Card Type	Model	Serial No.
0	ASA 5525-X with SW, 8 GE Data, 1 GE Mgmt, AC	ASA5525	FCH21287XXQ
ips	Unknown	N/A	FCH21287XXQ
cxsc	Unknown	N/A	FCH21287XXQ
sfr	FirePOWER Services Software Module	ASA5525	FCH21287XXQ

Mod	MAC Address Range	Hw Version	Fw Version	Sw Version
0	3890.a580.2b11 to 3890.a580.2b1a	3.1	2.1(9)8	9.8(1)
ips	3890.a580.2b0f to 3890.a580.2b0f	N/A	N/A	
cxsc	3890.a580.2b0f to 3890.a580.2b0f	N/A	N/A	
sfr	3890.a580.2b0f to 3890.a580.2b0f	N/A	N/A	6.2.2-81

Mod	SSM Application Name	Status	SSM Application Version
ips	Unknown	No Image Present	Not Applicable
cxsc	Unknown	No Image Present	Not Applicable
sfr	ASA FirePOWER	Up	6.2.2-81

Mod	Status	Data Plane Status	Compatibility
0	Up Sys	Not Applicable	
ips	Unresponsive	Not Applicable	
cxsc	Unresponsive	Not Applicable	
sfr	Up	Up	

Mod	License Name	License Status	Time Remaining
ips	IPS Module	Disabled	perpetual

----- show inventory -----

Name: "Chassis", DESCR: "ASA 5525-X with SW, 8 GE Data, 1 GE Mgmt, AC"
 PID: ASA5525 , VID: V06 , SN: FTX2133W0KP

Name: "Storage Device 1", DESCR: "Model Number: Micron_M600_MTFDDAK128MBF"
 PID: N/A , VID: N/A , SN: MSA21240B95

----- show environment -----

ALARM CONTACT 1

Status: not asserted
 Description: external alarm contact 1
 Severity: minor
 Trigger: closed

ALARM CONTACT 2

Status: not asserted
 Description: external alarm contact 2
 Severity: minor
 Trigger: closed

Error displaying driver status

----- show memory -----

Free memory: 2561777726 bytes (58%)
 Used memory: 1852428288 bytes (42%)

 Total memory: 4414206014 bytes (100%)

----- show memory detail -----

Free memory heap: 219067072 bytes (5%)
 Free memory system: 2561777726 bytes (58%)
 Used memory:
 Allocated memory in use: 547229048 bytes (12%)
 Reserved memory (DMA): 232783872 bytes (5%)
 Memory overhead: 853348296 bytes (19%)

 Total memory: 4414206014 bytes (100%)

Least free memory: 2881800398 bytes (65%)
 Most used memory: 1532405616 bytes (35%)

MEMPOOL_HEAPCACHE_0 POOL STATS:

Non-mmapped bytes allocated = 698351616
Number of free chunks = 2078
Number of mmapped regions = 0
Mmapped bytes allocated = 0
Max memory footprint = 698351616
Keepcost = 92896
Max contiguous free mem = 7710432
Allocated memory in use = 479284544
Free memory = 219067072

----- fragmented memory statistics -----

fragment size (bytes)	count	total (bytes)
32	781	24992
48	458	21984
64	361	23104
80	41	3280
96	1	96**
96	49	4704
128	1	128
144	5	720
160	16	2560
176	13	2288
208	5	1040
224	5	1120
384	1	400
512	50	31280
768	18	15280
1024	17	20784
1536	13	22816
2048	9	22592
3072	3	10528
4096	5	25808
8192	23	230480
12288	17	234880
16384	19	344064
24576	2	62976
32768	18	728160
92896	1	92896*
98304	1	115200
196608	2	503168
262144	15	5017552
393216	24	11207792
524288	23	15035328
786432	13	11820272
1048576	20	23835088

1572864	9	16091792
2097152	22	54754640
3145728	8	28857904
4194304	7	35771008
6291456	2	14128336

* - top most releasable chunk.
 ** - contiguous memory on top of heap.

----- allocated memory statistics -----

fragment size (bytes)	count	total (bytes)
80	4428	354240
96	14298	1372608
112	9022	1010464
128	9828	1257984
144	4738	682272
160	1507	241120
176	947	166672
192	722	138624
208	405	84240
224	3013	674912
240	769	184560
256	7445	1905920
384	1670	641280
512	4675	2393600
768	1357	1042176
1024	1124	1150976
1536	393	603648
2048	355	727040
3072	58	178176
4096	520	2129920
6144	126	774144
8192	263	2154496
12288	190	2334720
16384	608	9961472
24576	25	614400
32768	143	4685824
49152	98	4816896
65536	1486	97386496
98304	59	5799936
131072	73	9568256
196608	20	3932160
262144	21	5505024
393216	16	6291456
524288	11	5767168
786432	3	2359296

1048576	21	22020096
1572864	7	11010048
2097152	17	35651584
3145728	3	9437184
4194304	3	12582912
6291456	4	25165824
8388608	2	16777216
12582912	4	50331648

MEMPOOL_DMA POOL STATS:

```

Non-mmapped bytes allocated = 232783872
Number of free chunks      = 135
Number of mmapped regions  = 0
Mmapped bytes allocated    = 0
Max memory footprint      = 232783872
Keepcost                   = 43217760
Max contiguous free mem    = 43217760
Allocated memory in use   = 189423056
Free memory                = 43360816

```

----- fragmented memory statistics -----

fragment size (bytes)	count	total (bytes)
32	10	320
48	32	1536
64	8	512
80	8	640
96	1	96**
96	14	1344
112	5	560
128	1	128
144	33	4752
160	5	800
176	3	528
192	2	384
208	6	1248
512	1	624
1024	1	1024
3072	1	3920
8192	1	8976
49152	2	115264
43217760	1	43217760*

* - top most releasable chunk.
** - contiguous memory on top of heap.

----- allocated memory statistics -----

fragment size (bytes)	count	total (bytes)
80	1	80
96	1	96
160	2	320
224	38	8512
240	175	42000
256	4	1024
512	103	52736
768	23	17664
1024	246	251904
2048	5	10240
4096	39	159744
8192	1	8192
12288	18	221184
16384	1	16384
32768	38	1245184
49152	3	147456
65536	1	65536
98304	4	393216
131072	4	524288
196608	6	1179648
262144	5	1310720
393216	6	2359296
524288	10	5242880
786432	1	786432
1048576	3	3145728
1572864	6	9437184
2097152	4	8388608
3145728	7	22020096
6291456	2	12582912
12582912	3	37748736

MEMPOOL_GLOBAL_SHARED POOL STATS:

Non-mmapped bytes allocated = 576983040
Number of free chunks = 71
Number of mmapped regions = 0
Mmapped bytes allocated = 0
Max memory footprint = 0
Keepcost = 96784
Max contiguous free mem = 0
Allocated memory in use = 60017824
Free memory = 516965216

----- fragmented memory statistics -----

fragment size (bytes)	count	total (bytes)
448	1	448
20480	1	22624

----- allocated memory statistics -----

fragment size (bytes)	count	total (bytes)
88	1	88
104	1	104
152	1	152
184	3	552
1024	1	1024
6144	1	6144
49152	29	1425408
131072	8	1048576
524288	1	524288
1572864	3	4718592
2097152	22	46137344
3145728	1	3145728

Summary for all pools:

```

Non-mmapped bytes allocated = 1508118528
Number of free chunks       = 2284
Number of mmapped regions   = 0
Mmapped bytes allocated     = 0
Max memory footprint        = 931135488
Keepcost                    = 43407440
Allocated memory in use     = 728725424
Free memory                  = 779393104

```

----- show conn count -----

2728 in use, 49644 most used

----- show xlate count -----

2309 in use, 35579 most used

----- show vpn-sessiondb summary -----

VPN Session Summary

Active : Cumulative : Peak Concur : Inactive

```

-----
AnyConnect Client      :    19 :    1527 :    29 :    2
  SSL/TLS/DTLS        :    19 :    1521 :    29 :    2
  IKEv2 IPsec         :     0 :     6 :     1 :    0
IKEv1 IPsec/L2TP IPsec :     7 :   16401 :    10 :
Site-to-Site VPN      :     2 :    229 :     3 :
  IKEv1 IPsec         :     2 :    229 :     3 :
-----
Total Active and Inactive :    30
Device Total VPN Capacity :   750
Device Load               :    4%
-----

```

Tunnels Summary

```

Active : Cumulative : Peak Concurrent
-----
IKEv1      :     9 :   16630 :    12
IKEv2      :     0 :     6 :     1
IPsec      :     2 :    470 :     2
IPsecOverNatT :     7 :   11411 :    11
AnyConnect-Parent :    21 :    1527 :    29
SSL-Tunnel :    19 :    4079 :    29
DTLS-Tunnel :    19 :    3979 :    29
-----
Totals      :    77 :   38102
-----

```

----- show ipsec stats -----

IPsec Global Statistics

```

Active tunnels: 9
Previous tunnels: 11881
Inbound
  Bytes: 328605833672
  Decompressed bytes: 328605833672
  Packets: 265916168
  Dropped packets: 2110962
  Replay failures: 784
  Authentications: 263811189
  Authentication failures: 0
  Decryptions: 263811189
  Decryption failures: 0
  TFC Packets: 0
  Decapsulated fragments needing reassembly: 0
  Valid ICMP Errors rcvd: 0

```



```
Invalid ICMP Errors rcvd: 0
Outbound
Bytes: 13063601315
Uncompressed bytes: 13063601315
Packets: 140153383
Dropped packets: 5
Authentications: 140153378
Authentication failures: 0
Encryptions: 140153378
Encryption failures: 0
TFC Packets: 0
Fragmentation successes: 0
    Pre-fragmentation successses: 0
    Post-fragmentation successes: 0
Fragmentation failures: 0
    Pre-fragmentation failures: 0
    Post-fragmentation failures: 0
Fragments created: 0
PMTUs sent: 0
PMTUs rcvd: 0
Protocol failures: 0
Missing SA failures: 5983
System capacity failures: 0
Inbound SA delete requests: 18271
Outbound SA delete requests: 0
Inbound SA destroy calls: 18271
Outbound SA destroy calls: 12779
```

----- show crypto ikev1 stats -----

Global IKEv1 Statistics

```
Active Tunnels:          9
Previous Tunnels:       16630
In Octets:              285538002
In Packets:             3017325
In Drop Packets:        2030
In Notifys:            2895621
In P2 Exchanges:        17742
In P2 Exchange Invalids: 0
In P2 Exchange Rejects: 0
In P2 Sa Delete Requests: 16015
Out Octets:             264079196
Out Packets:            3004945
Out Drop Packets:        0
Out Notifys:           5795995
Out P2 Exchanges:        292
Out P2 Exchange Invalids: 0
Out P2 Exchange Rejects: 0
```

Out P2 Sa Delete Requests: 2010
Initiator Tunnels: 1
Initiator Fails: 1
Responder Fails: 388
System Capacity Fails: 0
Auth Fails: 191
Decrypt Fails: 0
Hash Valid Fails: 0
No Sa Fails: 91

----- show crypto ikev2 stats -----

Global IKEv2 Statistics

Active Tunnels: 0
Previous Tunnels: 6
In Octets: 514960
In Packets: 895
In Drop Packets: 0
In Drop Fragments: 0
In Notifys: 846
In Child SA Exchanges: 12
In Child SA Exchange Invalids: 0
In Child SA Exchange Rejects: 6
In Child SA Sa Delete Requests: 6
Out Octets: 484416
Out Packets: 812
Out Drop Packets: 0
Out Drop Fragments: 0
Out Notifys: 628
Out Child SA Exchanges: 12
Out Child SA Exchange Invalids: 0
Out Child SA Exchange Rejects: 0
Out Child SA Sa Delete Requests: 0
Initiator Tunnels: 41
Initiator Fails: 41
Responder Fails: 149
System Capacity Fails: 0
Auth Fails: 111
Decrypt Fails: 0
Hash Valid Fails: 0
No Sa Fails: 6

----- show blocks -----

SIZE	MAX	LOW	CNT
0	2950	2929	2950
4	400	398	399
80	2690	1956	2683
256	5148	4966	5139

1550	10589	9747	10584
2048	8848	8825	8848
2560	2964	2963	2964
4096	100	98	100
8192	100	100	100
9344	100	100	100
16384	154	153	154
65536	16	16	16

----- show blocks core -----

CORE	LIMIT	ALLOC	HIGH	CNT	FAILED
0	24576	1024	5267	1024	0

----- show blocks queue history detail -----

History buffer memory usage: 3744 bytes (default)
History analysis time limit: 100 msec

Please see 'show blocks exhaustion snapshot' for more information

----- show blocks queue history core-local -----

History buffer memory usage: 3744 bytes (default)
History analysis time limit: 100 msec

----- show interface -----

Interface GigabitEthernet0/0 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Active member of Port-channel1
MAC address 3890.a580.2b16, MTU 1500
IP address unassigned
1358797735 packets input, 1413357997662 bytes, 0 no buffer
Received 14993286 broadcasts, 0 runts, 0 giants
5207 input errors, 0 CRC, 0 frame, 5207 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
1730920478 packets output, 1460384464448 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (495/362)
output queue (blocks free curr/low): hardware (467/133)
Control Point Interface States:
Interface number is 3
Interface config status is active

Interface state is active
Interface GigabitEthernet0/1 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Inactive member of Port-channel1
MAC address 3890.a580.2b12, MTU 1500
IP address unassigned
527034236 packets input, 263457204745 bytes, 0 no buffer
Received 3564635 broadcasts, 0 runts, 0 giants
6233 input errors, 0 CRC, 0 frame, 6233 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
2444301454 packets output, 2142078507180 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (496/362)
output queue (blocks free curr/low): hardware (452/0)

Control Point Interface States:

Interface number is 4
Interface config status is active
Interface state is active

Interface GigabitEthernet0/2 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Active member of Port-channel1
MAC address 3890.a580.2b17, MTU 1500
IP address unassigned
590008813 packets input, 299784991406 bytes, 0 no buffer
Received 2818263 broadcasts, 0 runts, 0 giants
7409 input errors, 0 CRC, 0 frame, 7409 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
1949213991 packets output, 1528014225033 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (495/363)
output queue (blocks free curr/low): hardware (492/102)

Control Point Interface States:

Interface number is 5
Interface config status is active
Interface state is active

Interface GigabitEthernet0/3 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)

Input flow control is unsupported, output flow control is off
Inactive member of Port-channel1
MAC address 3890.a580.2b13, MTU 1500
IP address unassigned
5797523281 packets input, 7207266099306 bytes, 0 no buffer
Received 12115574 broadcasts, 0 runts, 0 giants
278494 input errors, 0 CRC, 0 frame, 278494 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
2204884393 packets output, 1890129444348 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (462/362)
output queue (blocks free curr/low): hardware (471/167)

Control Point Interface States:

Interface number is 6
Interface config status is active
Interface state is active

Interface GigabitEthernet0/4 "mgt", is administratively down, line protocol is down

Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec

Auto-Duplex, Auto-Speed

Input flow control is unsupported, output flow control is off

Description: mgt VLAN

MAC address 3890.a580.2b18, MTU 1500

IP address unassigned

0 packets input, 0 bytes, 0 no buffer

Received 0 broadcasts, 0 runts, 0 giants

0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort

0 pause input, 0 resume input

0 L2 decode drops

0 packets output, 0 bytes, 0 underruns

0 pause output, 0 resume output

0 output errors, 0 collisions, 1 interface resets

0 late collisions, 0 deferred

0 input reset drops, 0 output reset drops

input queue (blocks free curr/low): hardware (511/511)

output queue (blocks free curr/low): hardware (511/511)

Traffic Statistics for "mgt":

0 packets input, 0 bytes

0 packets output, 0 bytes

0 packets dropped

1 minute input rate 0 pkts/sec, 0 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 0 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 7
Interface config status is not active
Interface state is not active

Interface GigabitEthernet0/5 "wan1", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: wan1-FTTH-VNPT
MAC address 3890.a580.2b14, MTU 1500
IP address 113.161.107.157, subnet mask 255.255.255.248
2810444183 packets input, 3500729082518 bytes, 0 no buffer
Received 6 broadcasts, 0 runts, 0 giants
4413 input errors, 0 CRC, 0 frame, 4413 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
1486235565 packets output, 465733784494 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 1 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (500/362)
output queue (blocks free curr/low): hardware (478/270)

Traffic Statistics for "wan1":
2809950482 packets input, 3449248942675 bytes
1486235565 packets output, 435997523748 bytes
18389048 packets dropped
1 minute input rate 1258 pkts/sec, 1489331 bytes/sec
1 minute output rate 695 pkts/sec, 89589 bytes/sec
1 minute drop rate, 5 pkts/sec
5 minute input rate 2258 pkts/sec, 2765335 bytes/sec
5 minute output rate 1037 pkts/sec, 119320 bytes/sec
5 minute drop rate, 11 pkts/sec

Control Point Interface States:
Interface number is 8
Interface config status is active
Interface state is active

Interface GigabitEthernet0/6 "wan2", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: CMC-ISP
MAC address 3890.a580.2b19, MTU 1500
IP address 183.91.25.130, subnet mask 255.255.255.240
5956732135 packets input, 4184312566969 bytes, 0 no buffer
Received 2365483 broadcasts, 0 runts, 0 giants
4377 input errors, 0 CRC, 0 frame, 4377 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
7536664688 packets output, 8751819054207 bytes, 785 underruns
0 pause output, 0 resume output

0 output errors, 0 collisions, 1 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (463/362)
output queue (blocks free curr/low): hardware (502/0)

Traffic Statistics for "wan2":

5954984264 packets input, 4059941616168 bytes
7536665473 packets output, 8610415307873 bytes
454978705 packets dropped
1 minute input rate 88 pkts/sec, 35112 bytes/sec
1 minute output rate 59 pkts/sec, 44088 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 245 pkts/sec, 95373 bytes/sec
5 minute output rate 329 pkts/sec, 331434 bytes/sec
5 minute drop rate, 1 pkts/sec

Control Point Interface States:

Interface number is 9
Interface config status is active
Interface state is active

Interface GigabitEthernet0/7 "wan3", is administratively down, line protocol is down

Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec

Auto-Duplex, Auto-Speed
Input flow control is unsupported, output flow control is off
MAC address 3890.a580.2b15, MTU 1500
IP address unassigned
0 packets input, 0 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
0 packets output, 0 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 1 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (511/511)
output queue (blocks free curr/low): hardware (511/511)

Traffic Statistics for "wan3":

0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 10

```
Interface config status is not active
Interface state is not active
Interface Internal-Control0/0 "cplane", is up, line protocol is up
Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is unsupported
MAC address 0000.0001.0001, MTU 1500
IP address 127.0.1.1, subnet mask 255.255.0.0
1738035 packets input, 159899658 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
7033826 packets output, 442859093 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)
Traffic Statistics for "cplane":
0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec
Control Point Interface States:
Interface number is 12
Interface config status is active
Interface state is active
Interface Internal-Data0/0 "asa_mgmt_plane", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is off
MAC address 3890.a580.2b11, MTU not set
IP address unassigned
183565 packets input, 12820196 bytes, 0 no buffer
Received 152840 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
31025 packets output, 3293398 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
```


input queue (blocks free curr/low): hardware (509/460)
output queue (blocks free curr/low): hardware (504/435)

Traffic Statistics for "asa_mgmt_plane":

0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 2
Interface config status is active
Interface state is active

Interface Internal-Data0/1 "", is up, line protocol is up

Hardware is ivshmem rev03, BW 1000 Mbps, DLY 10 usec
(Auto-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is unsupported
MAC address 0000.0001.0002, MTU not set
IP address unassigned
12957745 packets input, 1010704110 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
12957747 packets output, 1010704818 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 output decode drops
0 input reset drops, 0 output reset drops

Queue Stats:

RX[00]: 12957745 packets, 1010704110 bytes, 0 overrun
Blocks free curr/low: 2687/0
RX[01]: 0 packets, 0 bytes, 0 overrun
Blocks free curr/low: 2687/2687
RX[02]: 0 packets, 0 bytes, 0 overrun
Blocks free curr/low: 2687/2687
TX[00]: 12957747 packets, 1010704818 bytes, 0 underruns
Blocks free curr/low: 2687/2684
TX[01]: 0 packets, 0 bytes, 0 underruns
Blocks free curr/low: 2687/2687
TX[02]: 0 packets, 0 bytes, 0 underruns
Blocks free curr/low: 2687/2687

Control Point Interface States:

Interface number is 11
Interface config status is active
Interface state is active

```
Interface Internal-Data0/2 "mgmt_plane_int_tap", is up, line protocol is up
Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is unsupported
MAC address 0000.0001.0003, MTU not set
IP address unassigned
31027 packets input, 3072620 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
183558 packets output, 12085516 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)
Traffic Statistics for "mgmt_plane_int_tap":
0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec
Control Point Interface States:
Interface number is 13
Interface config status is active
Interface state is active
Interface Internal-Data0/3 "nlp_int_tap", is up, line protocol is up
Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is unsupported
MAC address 0000.0100.0001, MTU 1500
IP address 169.254.1.1, subnet mask 255.255.255.248
6 packets input, 516 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
19988 packets output, 2358440 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)
```

Traffic Statistics for "nlp_int_tap":

6 packets input, 432 bytes
19988 packets output, 2078608 bytes
4 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 15
Interface config status is active
Interface state is active

Interface Management0/0 "management", is up, line protocol is up

Hardware is en_vtun rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
MAC address 3890.a580.2b11, MTU 1500
IP address 172.16.1.250, subnet mask 255.255.255.0
153076 packets input, 9201340 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
243 packets output, 10206 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)

Traffic Statistics for "management":

153076 packets input, 7058276 bytes
243 packets output, 6804 bytes
289 packets dropped
1 minute input rate 0 pkts/sec, 2 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 2 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Management-only interface. Blocked 0 through-the-device packets
0 IPv4 packets originated from management network
0 IPv4 packets destined to management network
0 IPv6 packets originated from management network
0 IPv6 packets destined to management network

Control Point Interface States:

Interface number is 14
Interface config status is active

Interface state is active
Interface Port-channel1 "conneted-dev", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: connect to Cisco 3850
MAC address 3890.a580.2b16, MTU 1500
IP address unassigned

Traffic Statistics for "conneted-dev":
5203176 packets input, 362591953 bytes
0 packets output, 0 bytes
5050631 packets dropped
1 minute input rate 0 pkts/sec, 54 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 1 pkts/sec, 104 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 1 pkts/sec

Control Point Interface States:
Interface number is 16
Interface config status is active
Interface state is active

Members in this channel:
Active: Gi0/0 Gi0/2
Inactive: Gi0/1 Gi0/3

Interface Port-channel1.100 "guest100", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 100
Description: 29-guest-wifi
MAC address 3890.a580.2b16, MTU 1500
IP address 10.100.1.254, subnet mask 255.255.255.0

Control Point Interface States:
Interface number is 17
Interface config status is active
Interface state is active

Control Point Vlan100 States:
Interface vlan config status is active
Interface vlan state is UP

Interface Port-channel1.200 "dmz", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 200
MAC address 3890.a580.2b16, MTU 1500
IP address 172.16.200.254, subnet mask 255.255.255.0

Control Point Interface States:
Interface number is 18
Interface config status is active
Interface state is active

Control Point Vlan200 States:
Interface vlan config status is active
Interface vlan state is UP

```

Interface Port-channel1.900 "inside900", is up, line protocol is up
  Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
    VLAN identifier 900
    MAC address 3890.a580.2b16, MTU 1500
    IP address 10.10.10.254, subnet mask 255.255.255.0
Control Point Interface States:
  Interface number is 19
  Interface config status is active
  Interface state is active
Control Point Vlan900 States:
  Interface vlan config status is active
  Interface vlan state is UP

```

```
----- show nve -----
```

```
----- show cpu usage -----
```

```
CPU utilization for 5 seconds = 0%; 1 minute: 2%; 5 minutes: 4%
```

```
----- show cpu detailed -----
```

```
Break down of per-core data path versus control point cpu usage:
```

Core	5 sec	1 min	5 min
Core 0	0.0 (0.0 + 0.0)	2.2 (1.2 + 0.9)	4.3 (3.1 + 1.1)

```
Current control point elapsed versus the maximum control point elapsed for:
```

```
5 seconds = 100.0%; 1 minute: 91.7%; 5 minutes: 84.0%
```

```
CPU utilization of external processes for:
```

```
5 seconds = 0.0%; 1 minute: 0.0%; 5 minutes: 0.0%
```

```
Total CPU utilization for:
```

```
5 seconds = 0.0%; 1 minute: 2.2%; 5 minutes: 4.4%
```

```
----- show process cpu-usage sorted non-zero -----
```

PC	Thread	5Sec	1Min	5Min	Process		
0x00007f3876f8acdc	0x00007f38466b0910	0.0%	2.5%	1.1%	Unicorn Proxy		
Thread							
0x00007f387590d359	0x00007f38466bed70	0.0%	0.3%	0.7%	CP Processing		
-	-	0.0%	1.3%	3.2%	DATAPATH-0-2020		

```
----- show process cpu-hog -----
```

Process: Unicorn Admin Handler, PROC_PC_TOTAL: 10, MAXHOG: 3, LASTHOG: 3
LASTHOG At: 09:36:52 ICT Feb 19 2020
PC: 0x00007f38768e4579 (suspend)

Process: Unicorn Admin Handler, NUMHOG: 10, MAXHOG: 3, LASTHOG: 3
LASTHOG At: 09:36:52 ICT Feb 19 2020
PC: 0x00007f38768e4579 (suspend)
Call stack: 0x00007f38779fcab7 0x00007f3876b7d591 0x00007f38768ee766
0x00007f38768f0ed4 0x00007f38754f99fc 0x00007f3875b43884
0x00007f3875b37bd1 0x00007f3875b38909 0x00007f3875b392b0
0x00007f3875b42ce4 0x00007f38754355fb

Process: Unicorn Admin Handler, NUMHOG: 6, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 09:36:52 ICT Feb 19 2020
PC: 0x00007f3875aaf438 (suspend)
Call stack: 0x00007f3875aaf438 0x00007f3875be631e 0x00007f3875b41ea2
0x00007f3875b37d75 0x00007f3875b38909 0x00007f3875b392b0
0x00007f3875b42ce4 0x00007f38754355fb

Process: Unicorn Admin Handler, PROC_PC_TOTAL: 27, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 09:36:52 ICT Feb 19 2020
PC: 0x00007f3875435590 (suspend)

Process: Unicorn Admin Handler, NUMHOG: 27, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 09:36:52 ICT Feb 19 2020
PC: 0x00007f3875435590 (suspend)
Call stack: 0x00007f3875435633

Process: Unicorn Admin Handler, NUMHOG: 3, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 09:36:54 ICT Feb 19 2020
PC: 0x00007f38768ec959 (suspend)
Call stack: 0x00007f38768ec959 0x00007f38768e8954 0x00007f38768edd25
0x00007f38768f0ed4 0x00007f38754f99fc 0x00007f3875b43884
0x00007f3875b37bd1 0x00007f3875b38909 0x00007f3875b392b0
0x00007f3875b42ce4 0x00007f38754355fb

Process: tmatch compile thread, NUMHOG: 1, MAXHOG: 2, LASTHOG: 2
LASTHOG At: 09:38:32 ICT Feb 19 2020
PC: 0x00007f38757879e1 (suspend)
Call stack: 0x00007f387576f8fd 0x00007f3875772b2e 0x00007f3875775174
0x00007f3875772b2e 0x00007f3875775174 0x00007f387577b573
0x00007f3875797919 0x00007f387578b5e7 0x00007f38754355fb

Process: tmatch compile thread, PROC_PC_TOTAL: 1, MAXHOG: 1, LASTHOG: 1

LASTHOG At: 09:38:32 ICT Feb 19 2020
PC: 0x00007f387578a9e3 (suspend)

Process: tmatch compile thread, NUMHOG: 1, MAXHOG: 1, LASTHOG: 1
LASTHOG At: 09:38:32 ICT Feb 19 2020
PC: 0x00007f387578a9e3 (suspend)
Call stack: 0x00007f387578a9e3 0x00007f38754355fb

Process: Unicorn Admin Handler, NUMHOG: 10, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 09:47:18 ICT Feb 19 2020
PC: 0x00007f38768ec959 (suspend)
Call stack: 0x00007f38768ec959 0x00007f38768e8954 0x00007f38768eefdb
0x00007f38768f0ed4 0x00007f38754f99fc 0x00007f3875b43884
0x00007f3875b37bd1 0x00007f3875b38909 0x00007f3875b392b0
0x00007f3875b42ce4 0x00007f38754355fb

Process: Unicorn Admin Handler, PROC_PC_TOTAL: 150, MAXHOG: 16, LASTHOG: 15
LASTHOG At: 10:58:14 ICT Feb 19 2020
PC: 0x00007f38768ec959 (suspend)

Process: Unicorn Admin Handler, NUMHOG: 111, MAXHOG: 16, LASTHOG: 15
LASTHOG At: 10:58:14 ICT Feb 19 2020
PC: 0x00007f38768ec959 (suspend)
Call stack: 0x00007f38768ec959 0x00007f38768eddae 0x00007f38768f0ed4
0x00007f38754f99fc 0x00007f3875b43884 0x00007f3875b37bd1
0x00007f3875b38909 0x00007f3875b392b0 0x00007f3875b42ce4
0x00007f38754355fb

Process: tmatch compile thread, PROC_PC_TOTAL: 2, MAXHOG: 2, LASTHOG: 1
LASTHOG At: 10:58:44 ICT Feb 19 2020
PC: 0x00007f38757879e1 (suspend)

Process: tmatch compile thread, NUMHOG: 1, MAXHOG: 1, LASTHOG: 1
LASTHOG At: 10:58:44 ICT Feb 19 2020
PC: 0x00007f38757879e1 (suspend)
Call stack: 0x00007f38757717a7 0x00007f387576b70b 0x00007f3875771316
0x00007f3875771316 0x00007f387578c606 0x00007f38754355fb

Process: Unicorn Admin Handler, PROC_PC_TOTAL: 13, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 10:58:50 ICT Feb 19 2020
PC: 0x00007f3876f1ee01 (suspend)

Process: Unicorn Admin Handler, NUMHOG: 13, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 10:58:50 ICT Feb 19 2020
PC: 0x00007f3876f1ee01 (suspend)

Call stack: 0x00007f3876f1ee01 0x00007f3876f1f828 0x00007f3875b444e2
0x00007f3875b381e0 0x00007f3875b39799 0x00007f3875b42ce4
0x00007f38754355fb

Process: Unicorn Proxy Thread, PROC_PC_TOTAL: 1, MAXHOG: 1, LASTHOG: 1
LASTHOG At: 23:44:22 ICT Feb 27 2020
PC: 0x00007f3876fb6f38 (suspend)

Process: Unicorn Proxy Thread, NUMHOG: 1, MAXHOG: 1, LASTHOG: 1
LASTHOG At: 23:44:22 ICT Feb 27 2020
PC: 0x00007f3876fb6f38 (suspend)
Call stack: 0x00007f3875436c8f 0x00007f3876fb6f38 0x00007f3876f8b2e4
0x00007f3876f8f9b5 0x00007f3876f8fad8 0x00007f3876f933fe
0x00007f3876f87d99 0x00007f3857e96cd0 0x00007f3876fab441
0x00007f387742c78c 0x00007f38754355fb

Process: aaa, PROC_PC_TOTAL: 1, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 21:40:09 ICT Mar 2 2020
PC: 0x00007f387546024c (suspend)

Process: aaa, NUMHOG: 1, MAXHOG: 15, LASTHOG: 15
LASTHOG At: 21:40:09 ICT Mar 2 2020
PC: 0x00007f387546024c (suspend)
Call stack: 0x00007f38754355fb

Process: Environment Monitor Process, PROC_PC_TOTAL: 13, MAXHOG: 11, LASTHOG:
9
LASTHOG At: 01:57:20 ICT Mar 4 2020
PC: 0x00007f3875dcc78e (suspend)

Process: Environment Monitor Process, NUMHOG: 13, MAXHOG: 11, LASTHOG: 9
LASTHOG At: 01:57:20 ICT Mar 4 2020
PC: 0x00007f3875dcc78e (suspend)
Call stack: 0x00007f3875dcc78e 0x00007f3875dcd7f6 0x00007f3875889456
0x00007f38754355fb

Process: Crypto CA Server, PROC_PC_TOTAL: 170, MAXHOG: 15, LASTHOG: 10
LASTHOG At: 04:49:14 ICT Mar 5 2020
PC: 0x00007f3875aaf438 (suspend)

Process: Crypto CA Server, NUMHOG: 111, MAXHOG: 11, LASTHOG: 10
LASTHOG At: 04:49:14 ICT Mar 5 2020
PC: 0x00007f3875aaf438 (suspend)
Call stack: 0x00007f3875aaf438 0x00007f3875be631e 0x00007f3876bd78a0
0x00007f38753facc9 0x00007f3876bcc702 0x00007f3876bd1788
0x00007f3876bd1e45 0x00007f38754355fb

Process: Unicorn Proxy Thread, PROC_PC_TOTAL: 1, MAXHOG: 14037, LASTHOG: 14037
LASTHOG At: 08:24:34 ICT Mar 5 2020
PC: 0x00007f3877a0cb68 (suspend)

Process: Unicorn Proxy Thread, NUMHOG: 1, MAXHOG: 14037, LASTHOG: 14037
LASTHOG At: 08:24:34 ICT Mar 5 2020
PC: 0x00007f3877a0cb68 (suspend)
Call stack: 0x00007f3877a0cb68 0x00007f3876a9a1e9 0x00007f3876ac727e
0x00007f387543062a 0x00007f3875430dc3 0x00007f3876c0def6
0x00007f3873fc6180 0x00007f38775e8be2 0x00007f38770dcd6b
0x00007f38770ecb88 0x00007f38770dd800 0x00007f38770dc80a
0x00007f38770ddc53 0x00007f38770d6716

Process: Unicorn Proxy Thread, PROC_PC_TOTAL: 1, MAXHOG: 5, LASTHOG: 5
LASTHOG At: 08:24:34 ICT Mar 5 2020
PC: 0x00007f38754d282a (suspend)

Process: Unicorn Proxy Thread, NUMHOG: 1, MAXHOG: 5, LASTHOG: 5
LASTHOG At: 08:24:34 ICT Mar 5 2020
PC: 0x00007f38754d282a (suspend)
Call stack: 0x00007f38754d282a 0x00007f38754dff3d 0x00007f38754e0b5e
0x00007f3876ac7375 0x00007f387543062a 0x00007f3875430dc3
0x00007f3876c0def6 0x00007f3873fc6180 0x00007f38775e8be2
0x00007f38770dcd6b 0x00007f38770ecb88 0x00007f38770dd800
0x00007f38770dc80a 0x00007f38770ddc53

Process: Unicorn Proxy Thread, PROC_PC_TOTAL: 1, MAXHOG: 5, LASTHOG: 5
LASTHOG At: 08:25:34 ICT Mar 5 2020
PC: 0x00007f38779e801a (suspend)

Process: Unicorn Proxy Thread, NUMHOG: 1, MAXHOG: 5, LASTHOG: 5
LASTHOG At: 08:25:34 ICT Mar 5 2020
PC: 0x00007f38779e801a (suspend)
Call stack: 0x00007f38779e801a 0x00007f38779e879d 0x00007f3875506f24
0x00007f387550736f 0x00007f3876ac73df 0x00007f387543062a
0x00007f3875430dc3 0x00007f3876c0def6 0x00007f3873fc6180
0x00007f38775e8be2 0x00007f38770dcd6b 0x00007f38770ecb88
0x00007f38770dd800 0x00007f38770dc80a

Process: DATAPATH-0-2020, PROC_PC_TOTAL: 203187, MAXHOG: 14, LASTHOG: 2
LASTHOG At: 07:19:59 ICT Mar 5 2020
PC: 0x0000000000000000 (suspend)

Process: DATAPATH-0-2020, NUMHOG: 13470, MAXHOG: 14, LASTHOG: 2
LASTHOG At: 07:19:59 ICT Mar 5 2020

PC: 0x0000000000000000 (suspend)
Call stack: 0x00007f387541c2a1 0x00007f38757e5647 0x00007f3876c10b17
0x00007f3876c1bf54 0x00007f3873fbe201

CPU hog threshold (msec): 1.542
Last cleared: None

----- show memory region -----

ASLR enabled, text region 7f3874b2e000-7f3878d2c8d4

Address	Perm	Offset	Dev	Inode	Pathname
7f38454be000-7f38458c2000	rw-p	00000000	00:00	0	[stack:2021]
7f38458f9000-7f3845bfc000	rw-p	00000000	00:00	0	[stack:2018]
7f3845ffe000-7f3846200000	rw-p	00000000	00:00	0	[stack:2016]
7f386fc7a000-7f386fc7c000	r-xp	00000000	00:01	4526	/lib64/libutil-2.18.so
7f386fc7c000-7f386fe7b000	---p	00002000	00:01	4526	/lib64/libutil-2.18.so
7f386fe7b000-7f386fe7c000	r--p	00001000	00:01	4526	/lib64/libutil-2.18.so
7f386fe7c000-7f386fe7d000	rw-p	00002000	00:01	4526	/lib64/libutil-2.18.so
7f386fe7d000-7f3870096000	r-xp	00000000	00:01	3127	/usr/lib64/libcrypto.so.1.0.0
7f3870096000-7f3870295000	---p	00219000	00:01	3127	/usr/lib64/libcrypto.so.1.0.0
7f3870295000-7f38702c1000	rw-p	00218000	00:01	3127	/usr/lib64/libcrypto.so.1.0.0
7f38702c5000-7f3870327000	r-xp	00000000	00:01	3378	/usr/lib64/libssl.so.1.0.0
7f3870327000-7f3870526000	---p	00062000	00:01	3378	/usr/lib64/libssl.so.1.0.0
7f3870526000-7f3870530000	rw-p	00061000	00:01	3378	/usr/lib64/libssl.so.1.0.0
7f3870530000-7f3870568000	r-xp	00000000	00:01	3108	/usr/lib64/libxslt.so.1.1.28
7f3870568000-7f3870768000	---p	00038000	00:01	3108	/usr/lib64/libxslt.so.1.1.28
7f3870768000-7f387076a000	rw-p	00038000	00:01	3108	/usr/lib64/libxslt.so.1.1.28
7f387076a000-7f38707c8000	r-xp	00000000	00:01	1986	/usr/lib64/libxmlsec1.so.1.2.20
7f38707c8000-7f38709c8000	---p	0005e000	00:01	1986	/usr/lib64/libxmlsec1.so.1.2.20
7f38709c8000-7f38709cc000	rw-p	0005e000	00:01	1986	

/usr/lib64/libxmlsec1.so.1.2.20
7f38709cc000-7f3870a04000 r-xp 00000000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870a04000-7f3870c03000 ---p 00038000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c03000-7f3870c07000 rw-p 00037000 00:01 3110
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f3870c08000-7f3870c0f000 r-xp 00000000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870c0f000-7f3870e0f000 ---p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e0f000-7f3870e10000 rw-p 00007000 00:01 1958
/usr/lib64/libffi.so.6.0.1
7f3870e10000-7f3870f92000 r-xp 00000000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3870f92000-7f3871192000 ---p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f3871192000-7f38711d1000 rw-p 00182000 00:01 9030
/usr/lib64/libpython2.7.so.1.0
7f38711df000-7f38711f4000 r-xp 00000000 00:01 4476
/lib64/libz.so.1.2.8
7f38711f4000-7f38713f3000 ---p 00015000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f3000-7f38713f4000 rw-p 00014000 00:01 4476
/lib64/libz.so.1.2.8
7f38713f4000-7f3871598000 r-xp 00000000 00:01 4538
/lib64/libc-2.18.so
7f3871598000-7f3871797000 ---p 001a4000 00:01 4538
/lib64/libc-2.18.so
7f3871797000-7f387179b000 r--p 001a3000 00:01 4538
/lib64/libc-2.18.so
7f387179b000-7f387179d000 rw-p 001a7000 00:01 4538
/lib64/libc-2.18.so
7f38717a1000-7f38717b6000 r-xp 00000000 00:01 4554
/lib64/libgcc_s.so.1
7f38717b6000-7f38719b6000 ---p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b6000-7f38719b7000 rw-p 00015000 00:01 4554
/lib64/libgcc_s.so.1
7f38719b7000-7f3871ab9000 r-xp 00000000 00:01 4552
/lib64/libm-2.18.so
7f3871ab9000-7f3871cb8000 ---p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cb8000-7f3871cb9000 r--p 00101000 00:01 4552
/lib64/libm-2.18.so
7f3871cb9000-7f3871cba000 rw-p 00102000 00:01 4552
/lib64/libm-2.18.so
7f3871cba000-7f3871cbc000 r-xp 00000000 00:01 4704
/asa/lib/libplatcap.so
7f3871cbc000-7f3871ebb000 ---p 00002000 00:01 4704

/asa/lib/libplatcap.so
7f3871ebb000-7f3871ec4000 rw-p 00001000 00:01 4704
/asa/lib/libplatcap.so
7f3871ec4000-7f3871f11000 r-xp 00000000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3871f11000-7f3872111000 ---p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872111000-7f3872113000 rw-p 0004d000 00:01 2029
/usr/lib64/libgobject-2.0.so.0.3600.4
7f3872113000-7f387223c000 r-xp 00000000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387223c000-7f387243c000 ---p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243c000-7f387243e000 rw-p 00129000 00:01 1956
/usr/lib64/libglib-2.0.so.0.3600.4
7f387243e000-7f38724d6000 r-xp 00000000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38724d6000-7f38726d5000 ---p 00098000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726d5000-7f38726e1000 rw-p 00097000 00:01 1977
/usr/lib64/liblasso.so.3.12.1
7f38726e1000-7f38726f1000 r-xp 00000000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38726f1000-7f38728f0000 ---p 00010000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f0000-7f38728f1000 rw-p 0000f000 00:01 1983
/usr/lib64/libprotobuf-c.so.0.0.0
7f38728f1000-7f3872942000 r-xp 00000000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872942000-7f3872b41000 ---p 00051000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b41000-7f3872b47000 rw-p 00050000 00:01 4677
/usr/lib64/libmsglyr.so
7f3872b47000-7f3872b93000 r-xp 00000000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872b93000-7f3872d93000 ---p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d93000-7f3872d97000 rw-p 0004c000 00:01 3401
/usr/lib64/libzmq.so.3.1.0
7f3872d97000-7f3872ee7000 r-xp 00000000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f3872ee7000-7f38730e7000 ---p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730e7000-7f38730f1000 rw-p 00150000 00:01 2048
/usr/lib64/libxml2.so.2.9.1
7f38730f2000-7f3873113000 r-xp 00000000 00:01 4693
/asa/lib/libpds.so
7f3873113000-7f3873313000 ---p 00021000 00:01 4693
/asa/lib/libpds.so
7f3873313000-7f3873315000 rw-p 00021000 00:01 4693

/asa/lib/libpdt.s.o
7f3873319000-7f387332c000 r-xp 00000000 00:01 4523
/lib64/libresolv-2.18.so
7f387332c000-7f387352c000 ---p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352c000-7f387352d000 r--p 00013000 00:01 4523
/lib64/libresolv-2.18.so
7f387352d000-7f387352e000 rw-p 00014000 00:01 4523
/lib64/libresolv-2.18.so
7f3873530000-7f387353d000 r-xp 00000000 00:01 4505
/lib64/libudev.so.0.13.1
7f387353d000-7f387373c000 ---p 0000d000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373c000-7f387373d000 rw-p 0000c000 00:01 4505
/lib64/libudev.so.0.13.1
7f387373d000-7f387374f000 r-xp 00000000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387374f000-7f387394e000 ---p 00012000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f387394e000-7f3873950000 rw-p 00011000 00:01 4543
/lib64/libcgroup.so.1.0.38
7f3873baa000-7f3873bb1000 r-xp 00000000 00:01 4478
/lib64/librt-2.18.so
7f3873bb1000-7f3873db0000 ---p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db0000-7f3873db1000 r--p 00006000 00:01 4478
/lib64/librt-2.18.so
7f3873db1000-7f3873db2000 rw-p 00007000 00:01 4478
/lib64/librt-2.18.so
7f3873db2000-7f3873db5000 r-xp 00000000 00:01 4516
/lib64/libdl-2.18.so
7f3873db5000-7f3873fb4000 ---p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb4000-7f3873fb5000 r--p 00002000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb5000-7f3873fb6000 rw-p 00003000 00:01 4516
/lib64/libdl-2.18.so
7f3873fb6000-7f3873fcf000 r-xp 00000000 00:01 4471
/lib64/libpthread-2.18.so
7f3873fcf000-7f38741ce000 ---p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741ce000-7f38741cf000 r--p 00018000 00:01 4471
/lib64/libpthread-2.18.so
7f38741cf000-7f38741d0000 rw-p 00019000 00:01 4471
/lib64/libpthread-2.18.so
7f38741d4000-7f38741fb000 r-xp 00000000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38741fb000-7f38743fa000 ---p 00027000 00:01 2034
/usr/lib64/libexpat.so.1.6.0
7f38743fa000-7f38743fd000 rw-p 00026000 00:01 2034

```

/usr/lib64/libexpat.so.1.6.0
7f38743fd000-7f38744e3000 r-xp 00000000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38744e3000-7f38746e2000 ---p 000e6000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746e2000-7f38746ea000 r--p 000e5000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f38746ea000-7f38746ec000 rw-p 000ed000 00:01 3146
/usr/lib64/libstdc++.so.6.0.18
7f3874701000-7f387470b000 r-xp 00000000 00:01 3130
/usr/lib64/libnuma.so.1
7f387470b000-7f387490a000 ---p 0000a000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490a000-7f387490b000 rw-p 00009000 00:01 3130
/usr/lib64/libnuma.so.1
7f387490b000-7f387492b000 r-xp 00000000 00:01 4520
/lib64/ld-2.18.so
7f3874b2b000-7f3874b2c000 r--p 00020000 00:01 4520
/lib64/ld-2.18.so
7f3874b2c000-7f3874b2d000 rw-p 00021000 00:01 4520
/lib64/ld-2.18.so
7f3874b2e000-7f3878d2d000 r-xp 00000000 00:01 4713
/asa/bin/lina
7f3878f2d000-7f3879eaa000 rw-p 041ff000 00:01 4713
/asa/bin/lina
7ffd6fa88000-7ffd6faa9000 rw-p 00000000 00:00 0
7ffd6facc000-7ffd6face000 r-xp 00000000 00:00 0

```

[stack]
[vdso]

----- show process -----

PC	SP	STATE	Runtime
SBASE	Stack Process TID		
Mwe 0x00007f3876723c6e	0x00007f3845e15e18	0x00007f387c7c4a80	0
0x00007f3845e0e030	32000/32768	zone_background_idb 130	
Mwe 0x00007f38773638cd	0x00007f38452fcab8	0x00007f387c7c4a80	2379
0x00007f38452f5030	23512/32768	webvpn_task 174	
Mwe 0x00007f3875faac2c	0x00007f386fc41cd8	0x00007f387c7c4a80	0
0x00007f386fc3a030	27552/32768	WebVPN KCD Process 12	
Msi 0x00007f38771d9894	0x00007f3845ee6e48	0x00007f387c7c4a80	4976
0x00007f3845edf030	31776/32768	vpnlb_timer_thread 121	
Mwe 0x00007f38771d9aea	0x00007f3845c56ea8	0x00007f387c50f7b0	0
0x00007f3845c4f030	31840/32768	vpnlb_thread 97	
Msi 0x00007f38771bd318	0x00007f3845034eb8	0x00007f387c7c4a80	10917
0x00007f384502d030	31888/32768	vpnf01_thread_unsent 235	
Msi 0x00007f38771bd1a5	0x00007f384504aea8	0x00007f387c7c4a80	2854
0x00007f3845043030	31872/32768	vpnf01_thread_timer 233	
Mwe 0x00007f38771bcc10	0x00007f384503fe18	0x00007f387c50f440	0
0x00007f3845038030	32224/32768	vpnf01_thread_sync 234	
Mwe 0x00007f38771bc7bd	0x00007f384505dea8	0x00007f387c50f1f0	0

```

0x00007f384504e030 65136/65536 vpnfol_thread_msg 232
Msi 0x00007f38771914bb 0x00007f384540dea8 0x00007f387c7c4a80 3227
0x00007f3845406030 30008/32768 VPN Clustering HA timer thread 155
Mwe 0x00007f38771901e5 0x00007f3845c17e18 0x00007f387c7c4a80 0
0x00007f3845c10030 32224/32768 VPN Clustering HA cluster member state handler 154
Mwe 0x00007f3876fb6f38 0x00007f384998f888 0x00007f387c7c4a80 0
0x00007f3845fe1030 31232/32768 UserFromCert Thread 19
Mwe 0x00007f3875ab5a6a 0x00007f386fc2bdf8 0x00007f3848b6a128 0
0x00007f386fc24030 13648/32768 USB OIR POLL 14
Msi 0x00007f38769ae94a 0x00007f3845312ed8 0x00007f387c7c4a80 2138
0x00007f384530b030 31920/32768 update_mem_usage 172
Msi 0x00007f38769b9d9a 0x00007f384531dee8 0x00007f387c7c4a80 126655
0x00007f3845316030 27512/32768 update_cpu_usage 171
Mwe 0x00007f3876d83e55 0x00007f38452f1e28 0x00007f387c7c4a80 0
0x00007f38452ea030 31728/32768 unique_id_task 175
M* 0x00007f3876f8acdc 0x00007f3874931f18 0x00007f387c7c5040 29494
0x00007f38450b9030 30528/32768 Unicorn Proxy Thread 223
Mwe 0x00007f3876f812fc 0x00007f3845dc3e88 0x00007f387c4ce3a0 0
0x00007f3845dbc030 31888/32768 udp_timer 115
Mwe 0x00007f3876f81bd4 0x00007f3845273df8 0x00007f387c7c4a80 9047
0x00007f384526c030 30328/32768 udp_thread 185
Lsi 0x00007f38769948cf 0x00007f3845ea4ec8 0x00007f387c7c4a80 73
0x00007f3845e9d030 31904/32768 uauth_ur1b clean 146
Mwe 0x00007f3876e89ab8 0x00007f3845cfbea8 0x00007f387c4bb910 0
0x00007f3845cf4030 32144/32768 Uauth_Proxy 82
Mwe 0x00007f3876f0b362 0x00007f3845d06dc8 0x00007f38556adbfc 1
0x00007f3845cff030 31504/32768 uauth 81
Mwe 0x00007f3875ba3d06 0x00007f3845e6de48 0x00007f387c7c4a80 0
0x00007f3845e66030 32032/32768 tunnel_ifc_init 52
Mwe 0x00007f3876f7e707 0x00007f384509fdc8 0x00007f387c7c4a80 4747
0x00007f3845098030 25848/32768 Track 226
Mwe 0x00007f387578a9e3 0x00007f38454bbdd8 0x00007f387a974890 22236
0x00007f384547c030 245728/262144 tmatch compile thread 125
Mwe 0x00007f38758ffbed 0x00007f38458ebe18 0x00007f387c7c4a80 0
0x00007f38458e4030 31984/32768 TLS Proxy Inspector 105
Mwe 0x00007f38758fedc5 0x00007f38458e0e38 0x00007f387c7c4a80 0
0x00007f38458d9030 32016/32768 TLS Proxy Handshake 106
Mwe 0x00007f3875865fbd 0x00007f38450cbe78 0x00007f387c7c4a80 217
0x00007f38450c4030 30264/32768 Timekeeper 222
Mwe 0x00007f3876ef2f0f 0x00007f3845caee68 0x00007f387c7c4a80 0
0x00007f3845ca7030 32064/32768 Thread Logger 89
Mwe 0x00007f3876f1954b 0x00007f384527ec08 0x00007f387c9bc3f0 39745
0x00007f3845277030 28344/32768 tcp_thread 184
Msi 0x00007f3876f14655 0x00007f3845e4ce98 0x00007f387c7c4a80 21675
0x00007f3845e45030 30520/32768 tcp_slow 114
Msi 0x00007f3876f10764 0x00007f3845ebaec8 0x00007f387c7c4a80 53052
0x00007f3845eb3030 30072/32768 tcp_fast 113
Mwe 0x00007f3876f059f7 0x00007f3845ca3e88 0x00007f387c4c2570 0
0x00007f3845c9c030 31624/32768 syslogd 90
Mwe 0x00007f3876efb0ed 0x00007f3845cb9dd8 0x00007f387c7c4a80 0

```

0x00007f3845cb2030	31952/32768	Syslog Retry Thread	88	
Mwe 0x00007f3875665775	0x00007f3845f46d58	0x00007f387c7c4a80		0
0x00007f3845f3f030	31600/32768	SXP CORE	33	
Mwe 0x00007f387673b7c0	0x00007f3845d4ac48	0x00007f387c7c4a80		21
0x00007f3845d43030	29568/32768	static	132	
Msp 0x00007f3876ee6cac	0x00007f3845cdaed8	0x00007f387c7c4a80		1613
0x00007f3845cd3030	31536/32768	SSL	85	
Mwe 0x00007f3876ec4825	0x00007f3845dcee68	0x00007f387c7c4a80		0
0x00007f3845dc7030	29032/32768	ssh/timer	314	
Msi 0x00007f3876dd0422	0x00007f3845d55e88	0x00007f387c7c4a80		66
0x00007f3845d4e030	31840/32768	snmpfo_timer_thread	141	
Mwe 0x00007f3876dce92c	0x00007f3845436e78	0x00007f387c4a8f40		415
0x00007f384542f030	31872/32768	SNMP Notify Thread	144	
Mwe 0x00007f3876dc7362	0x00007f3845427ad8	0x00007f387c7c4a80		0
0x00007f3845424030	14800/32768	SNMP Host Timer Thread	145	
Mwe 0x00007f3876f0713c	0x00007f3845ccfe68	0x00007f387c4c2620		0
0x00007f3845cc8030	31632/32768	SMTP	86	
Msi 0x00007f3875ebf813	0x00007f3874a51ed8	0x00007f387c7c4a80		980
0x00007f3874a4a030	31920/32768	shmem monitor server	240	
Mwe 0x00007f38757af6bd	0x00007f386fc20d88	0x00007f387a974a10		0
0x00007f386fc19030	31112/32768	sfr-vpn-status-watcher	116	
Mwe 0x00007f38757b022c	0x00007f3845ef1e28	0x00007f387c7c4a80		94
0x00007f3845eea030	29816/32768	sfr-vpn-status	40	
Mwe 0x00007f3876d6c337	0x00007f3845d2cdc8	0x00007f387c7c4a80		2580
0x00007f3845d1d030	56840/65536	Session Manager	79	
Mwe 0x00007f3876eea032	0x00007f3845457ce8	0x00007f387c7c4a80		163
0x00007f3845450030	26048/32768	Self-Sign Cert Thread	140	
Mwe 0x00007f3877222a55	0x00007f3845c2add8	0x00007f387c7c4a80		1074
0x00007f3845c1b030	64352/65536	scansafe_poll	101	
Mwe 0x00007f3876fb6f38	0x00007f3855ed6d58	0x00007f387c7c4a80		1285
0x00007f3845163030	57856/65536	rtcli async executor process	207	
Mwe 0x00007f3877919c72	0x00007f3845d60d48	0x00007f387c643810		0
0x00007f3845d59030	31288/32768	rpc_server	206	
Mwe 0x00007f3875b4b91f	0x00007f3845d97e58	0x00007f387c7c4a80		0
0x00007f3845d90030	32080/32768	REST Periodic	70	
Mwe 0x00007f387542b175	0x00007f3845ffbe18	0x00007f387c7c4a80		0
0x00007f3845fec030	64656/65536	Reload Control Thread	17	
Mwe 0x00007f387565d1ea	0x00007f3845f3be28	0x00007f387c7c4a80		0
0x00007f3845f34030	31584/32768	RBM CORE	34	
Mwe 0x00007f3876ce7ce2	0x00007f384510ae58	0x00007f387c4711d0		1258
0x00007f3845103030	29448/32768	radius_snd	217	
Mwe 0x00007f3876f8145b	0x00007f38450ffc8	0x00007f3849b2f060		445
0x00007f38450f8030	30336/32768	radius_rcv_auth	218	
Mwe 0x00007f3876f8145b	0x00007f38450f4ca8	0x00007f3849b2eef8		0
0x00007f38450ed030	31152/32768	radius_rcv_acct	219	
Mwe 0x00007f3876ea056d	0x00007f38453ece58	0x00007f387c7c4a80		0
0x00007f38453e5030	32080/32768	RADIUS Proxy Time Keeper	158	
Mwe 0x00007f3876e5e8c7	0x00007f38453f7828	0x00007f3855cbeec8		11
0x00007f38453f0030	30368/32768	RADIUS Proxy Listener	157	
Mwe 0x00007f3876ea282d	0x00007f3845402e78	0x00007f387c4bcd80		0

0x00007f38453fb030	32320/32768	RADIUS Proxy Event Daemon	156	
Mwe 0x00007f3876cb6e4d	0x00007f3845d3fe68	0x00007f387c7c4a80		290
0x00007f3845d30030	46224/65536	Quack process	78	
Mwe 0x00007f3876c8c2ec	0x00007f3845d8cea8	0x00007f387c46e600		0
0x00007f3845d85030	32368/32768	QoS Support Module	71	
Mwe 0x00007f3877187054	0x00007f384512be68	0x00007f387c508fb0		0
0x00007f3845124030	27040/32768	PPPOE CLI daemon	214	
Mwe 0x00007f3877183c07	0x00007f3845136e48	0x00007f387c7c4a80		460
0x00007f384512f030	31808/32768	PPPOE background daemon	213	
Mwe 0x00007f3877154501	0x00007f3845f07e28	0x00007f387c4f72a0		1137
0x00007f3845f00030	32240/32768	ppp_timer_thread	120	
Lwe 0x00007f3876950f7c	0x00007f3845e83e38	0x00007f387c7c4a80		79502
0x00007f3845e7c030	21688/32768	pm_timer_thread	147	
Mwe 0x00007f3876bc2603	0x00007f3845462e48	0x00007f387c7c4a80		1617
0x00007f384545b030	28048/32768	PKI CMP Timer Thread	139	
Mwe 0x00007f3876bc4cbf	0x00007f384546de78	0x00007f387c7c4a80		0
0x00007f3845466030	32080/32768	PKI CMP Thread	138	
Msi 0x00007f387697b4ce	0x00007f3845dade88	0x00007f387c7c4a80		11890
0x00007f3845da6030	30392/32768	PIX Garbage Collector	68	
Mwe 0x00007f3876bb9bde	0x00007f3845478e48	0x00007f387c7c4a80		22
0x00007f3845471030	31808/32768	Periodic Cert Auth Timer Thread	137	
Mwe 0x00007f3876bbf598	0x00007f3845c77e38	0x00007f387c7c4a80		15
0x00007f3845c70030	31792/32768	Periodic Cert Auth Thread	136	
Mwe 0x00007f3876f30386	0x00007f3845307e68	0x00007f387c7c4a80		32
0x00007f3845300030	31560/32768	npshim_thread	173	
Msi 0x00007f38769afcba	0x00007f38452d3d48	0x00007f387c7c4a80		0
0x00007f38452cc030	26824/32768	NIC status poll	177	
Msi 0x00007f387611cb52	0x00007f386fc36ea8	0x00007f387c7c4a80		407
0x00007f386fc2f030	31872/32768	netfs_vnode_reclaim	239	
Mwe 0x00007f3876fb6f38	0x00007f3848ca71e8	0x00007f387c7c4a80		0
0x00007f3845e24030	31136/32768	netfs_thread_init	58	
Mwe 0x00007f387611ca29	0x00007f38458cae98	0x00007f387bb80510		0
0x00007f38458c3030	31824/32768	netfs_mount_handler	108	
Mwe 0x00007f3876070b50	0x00007f3845237e48	0x00007f387c7c4a80		25194
0x00007f3845228030	62776/65536	MLD	189	
Mwe 0x00007f3877138e5f	0x00007f3845190e98	0x00007f387c9bc210		0
0x00007f3845181030	64816/65536	lu_rx	202	
Lwe 0x00007f3877138dd8	0x00007f384517dea8	0x00007f387d8b0020		0
0x00007f3845176030	32368/32768	lu_dynamic_sync	203	
Mrd 0x00007f3877138c95	0x00007f3845328e38	0x00007f387c7c5040		225
0x00007f3845321030	31744/32768	lu_ctl	170	
Mwe 0x00007f3876efc6ec	0x00007f3845cc4df8	0x00007f387c4c1f80		631380
0x00007f3845cbd030	28408/32768	Logger	87	
Mwe 0x00007f3876f24ae9	0x00007f3845094cd8	0x00007f38564b0628		0
0x00007f384508d030	31768/32768	listen/telnet	227	
Mwe 0x00007f3876f24ae9	0x00007f3845089cd8	0x00007f38586c5708		0
0x00007f3845082030	30984/32768	listen/ssh	228	
Mwe 0x00007f3875fc660a	0x00007f386fc4ce38	0x00007f387ca73a70		278
0x00007f386fc45030	27368/32768	Lic TMR	111	
Mwe 0x00007f3875fc6553	0x00007f3845f93e88	0x00007f387bb746d0		796

0x00007f3845f8c030	32192/32768	Lic HA Cluster 112	
Mwe 0x00007f38760276bc	0x00007f384544cde8	0x00007f387c7c4a80	14884
0x00007f3845445030	25336/32768	LACP Protocol 208	
Mwe 0x00007f387717531f	0x00007f3845f12e28	0x00007f387c7c4a80	0
0x00007f3845f0b030	32032/32768	L2TP mgmt daemon 119	
Mwe 0x00007f3877172ceb	0x00007f3845f88e38	0x00007f387c7c4a80	0
0x00007f3845f81030	32048/32768	L2TP data daemon 118	
Mwe 0x00007f3875e208f0	0x00007f3845255df8	0x00007f387c7c4a80	425
0x00007f3845246030	58640/65536	IPv6 ND 187	
Mwe 0x00007f3875e259ac	0x00007f3845268e28	0x00007f387c7c4a80	207
0x00007f3845259030	58080/65536	IPv6 Input 186	
Mwe 0x00007f3875e25196	0x00007f3845242e18	0x00007f387c7c4a80	1175
0x00007f384523b030	26608/32768	IPv6 IDB 188	
Mwe 0x00007f38755a6cd4	0x00007f3845f67e38	0x00007f384f63d230	2976
0x00007f3845f60030	21856/32768	IPsec message handler 122	
Mwe 0x00007f3875dafde3	0x00007f38452a7d58	0x00007f387c9bc3e0	28693
0x00007f3845298030	62584/65536	IP Thread 181	
Mwe 0x00007f3876d1d8ea	0x00007f38450b5e48	0x00007f387c7c4a80	695137
0x00007f38450ae030	25208/32768	IP SLA Mon Event Processor 224	
Mrd 0x00007f38766cec07	0x00007f3845dd9d98	0x00007f387c7c5040	447
0x00007f3845dd2030	28928/32768	IP RIB Update 131	
Mwe 0x00007f3876723de6	0x00007f3845e20e08	0x00007f387c7c4a80	0
0x00007f3845e19030	29904/32768	IP Connected Route Background 129	
Mwe 0x00007f38765789a6	0x00007f3845e36e08	0x00007f387c7c4a80	0
0x00007f3845e2f030	31968/32768	IP Background 128	
Mwe 0x00007f38769472c2	0x00007f3845da2ea8	0x00007f387c367460	499
0x00007f3845d9b030	20496/32768	IP Address Assign 69	
Mwe 0x00007f3875d9fd65	0x00007f3845c6ce68	0x00007f387c7c4a80	0
0x00007f3845c65030	32096/32768	Integrity Fw Timer Thread 236	
Mwe 0x00007f3875da3693	0x00007f38453e1d68	0x00007f387c9bbfc0	0
0x00007f38453da030	31504/32768	Integrity FW Task 159	
Mwe 0x00007f3875cd1f7c	0x00007f3845c4be58	0x00007f387c7c4a80	0
0x00007f3845c44030	32048/32768	IKEv2 EAP Passthrough 153	
Mwe 0x00007f3875cf8507	0x00007f3845c8de48	0x00007f387c7c4a80	1517
0x00007f3845c86030	30520/32768	IKEv2 DPD Client Process 152	
Mwe 0x00007f3875cf941a	0x00007f3845ce5ad8	0x00007f387c7c4a80	891
0x00007f3845cde030	11040/32768	IKEv2 Daemon 151	
Mwe 0x00007f3875c46845	0x00007f3845d19e28	0x00007f387c7c4a80	13644
0x00007f3845d12030	29944/32768	IKE Timekeeper 149	
Mwe 0x00007f3875c0e1e8	0x00007f3845e57d38	0x00007f387c7c4a80	46116
0x00007f3845e50030	27064/32768	IKE Receiver 54	
Mwe 0x00007f3875575f89	0x00007f3845420478	0x00007f387c7c4a80	375457
0x00007f3845411030	55664/65536	IKE Daemon 150	
Mwe 0x00007f3875c0bb95	0x00007f3845e78e48	0x00007f387c7c4a80	2
0x00007f3845e71030	29248/32768	IKE Common thread 148	
Mwe 0x00007f38768b9421	0x00007f3845df7e78	0x00007f387c7c4a80	0
0x00007f3845de8030	64864/65536	idfw_service 62	
Mwe 0x00007f38768a9d0d	0x00007f3845e0ae58	0x00007f387c7c4a80	0
0x00007f3845dfb030	64592/65536	idfw_proc 61	
Mwe 0x00007f38768be8c5	0x00007f3845de4e08	0x00007f387c7c4a80	0

0x00007f3845ddd030	31424/32768	idfw_adagent	63	
Mwe 0x00007f3875b69696	0x00007f3845289da8	0x00007f387c9bc280		3020
0x00007f3845282030	29880/32768	icmp_thread	183	
Mwe 0x00007f3876d161cd	0x00007f3845e62e58	0x00007f387c7c4a80		1
0x00007f3845e5b030	31712/32768	ICMP event handler	126	
Msi 0x00007f3875ab395d	0x00007f3845efcdb8	0x00007f387c7c4a80		66
0x00007f3845ef5030	30848/32768	HDD Health Monitor	238	
Mwe 0x00007f3875b27485	0x00007f38451aee38	0x00007f387c7c4a80		0
0x00007f38451a7030	32048/32768	ha_trans_data_tx	200	
Mwe 0x00007f3875b27485	0x00007f38451b9e38	0x00007f387c7c4a80		0
0x00007f38451b2030	32048/32768	ha_trans_ctl_tx	199	
Mwe 0x00007f3875aeed48	0x00007f384520eda8	0x00007f387c8d1ea0		0
0x00007f3845207030	32112/32768	fover_tx_2	192	
Mwe 0x00007f3875aeed48	0x00007f3845219da8	0x00007f387c8d1e90		0
0x00007f3845212030	32112/32768	fover_tx	191	
Mrd 0x00007f3875b01507	0x00007f3845333e48	0x00007f387c7c5040		1779
0x00007f384532c030	26664/32768	fover_thread	169	
Mwe 0x00007f3875aed4c4	0x00007f3845224e58	0x00007f387c8d4c20		0
0x00007f384521d030	32288/32768	fover_rx	190	
Mwe 0x00007f3875b09a0c	0x00007f38451f8c48	0x00007f387c8d1ec8		0
0x00007f38451f1030	31760/32768	fover_rep	194	
Mrd 0x00007f3875afe635	0x00007f38451edaf8	0x00007f387c7c5040		2967
0x00007f38451de030	64192/65536	fover_parse	195	
Mwe 0x00007f3875af037c	0x00007f3845203cf8	0x00007f387c9bc4c0		0
0x00007f38451fc030	31928/32768	fover_ip	193	
Mrd 0x00007f3875acf85d	0x00007f38451cfe58	0x00007f387c7c5040		1336
0x00007f38451c8030	32288/32768	fover_ifc_test	197	
Mwe 0x00007f3875ad50f0	0x00007f38451c4e48	0x00007f387c7c4a80		0
0x00007f38451bd030	32064/32768	fover_health_monitoring_thread	198	
Mwe 0x00007f3875b1b576	0x00007f38451a3e58	0x00007f387c7c4a80		0
0x00007f3845194030	64288/65536	fover_FSM_thread	201	
Mwe 0x00007f3875ad2a1d	0x00007f38451dae58	0x00007f387c7c4a80		0
0x00007f38451d3030	32080/32768	fover_fail_check	196	
Mwe 0x00007f38772741e5	0x00007f3845c0caa8	0x00007f387c7c4a80		184
0x00007f3845bfd030	63648/65536	event manager	103	
Msi 0x00007f38758896ad	0x00007f3845ed0df8	0x00007f387c7c4a80		0
0x00007f3845ec9030	30008/32768	Environment Monitor Process	43	
Mwe 0x00007f3875870c14	0x00007f38450de9e8	0x00007f387c7c4a80		256
0x00007f38450cf030	63376/65536	emweb/https	221	
Msi 0x00007f3876d9787b	0x00007f38458d5ec8	0x00007f387c7c4a80		3005
0x00007f38458ce030	31904/32768	emweb/cifs_timer	107	
Mwe 0x00007f387711c890	0x00007f3845e41e58	0x00007f387c7c4a80		0
0x00007f3845e3a030	32080/32768	Dynamic Filter VC Housekeeper	127	
Mwe 0x00007f38757eff6c	0x00007f3845115cb8	0x00007f387c7c4a80		0
0x00007f384510e030	31632/32768	dns_process	216	
Lwe 0x00007f38757f21cd	0x00007f3845120e58	0x00007f387c7c4a80		54
0x00007f3845119030	31824/32768	dns_cache_timer	215	
Msi 0x00007f387583a3ba	0x00007f384515fe28	0x00007f387c7c4a80		16668
0x00007f3845158030	30328/32768	DHCPRA Monitor	210	
Mwe 0x00007f387580ecbc	0x00007f38452c8e68	0x00007f387c7c4a80		7112

0x00007f38452c1030	30072/32768	DHCPD Timer	209	
Mwe 0x00007f3876f8145b	0x00007f3845149d58	0x00007f3849b2f330		0
0x00007f384513a030	63792/65536	DHCP Receiver	212	
Mwe 0x00007f3875813b9c	0x00007f384507ed48	0x00007f387c7c4a80		16943
0x00007f3845077030	21936/32768	dhcp_daemon	229	
Msi 0x00007f387583c0b1	0x00007f3845d6be78	0x00007f387c7c4a80		3679
0x00007f3845d64030	30288/32768	DHCP Network Scope Monitor	74	
Mwe 0x00007f387582a107	0x00007f3845154e08	0x00007f387c7c4a80		4644
0x00007f384514d030	30136/32768	DHCP Client	211	
Lwe 0x00007f38757da6e0	0x00007f3845edbde8	0x00007f387c868df0		0
0x00007f3845ed4030	31824/32768	dbgtrace	42	
Mwe 0x00007f38756556b5	0x00007f3845f1de78	0x00007f387c7c4a80		0
0x00007f3845f16030	31888/32768	cts_timer_task	36	
Mwe 0x00007f3875652a91	0x00007f3845f30c88	0x00007f387c806e50		0
0x00007f3845f21030	64144/65536	cts_task	35	
Msi 0x00007f38755b81ca	0x00007f3845f5cc28	0x00007f387c7c4a80		90662
0x00007f3845f55030	29496/32768	CTM message handler	123	
Mwe 0x00007f38755ae430	0x00007f3845f51e28	0x00007f387c7c4a80		111
0x00007f3845f4a030	29664/32768	CTM Daemon	32	
Mwe 0x00007f38755576b5	0x00007f386fc15e68	0x00007f387c7c4a80		0
0x00007f386fc0e030	32096/32768	CTCP Timer process	117	
Mwe 0x00007f3876b376e5	0x00007f3845c82e78	0x00007f387c7c4a80		0
0x00007f3845c7b030	31984/32768	Crypto PKI RECV	135	
Mwe 0x00007f3876bd1d28	0x00007f38450aae48	0x00007f387c7c4a80		1813
0x00007f38450a3030	26984/32768	Crypto CA Server	225	
Mwe 0x00007f3876b38783	0x00007f3845cf0e48	0x00007f387c7c4a80		89
0x00007f3845ce9030	27888/32768	Crypto CA	133	
Mwe 0x00007f3875540337	0x00007f3845f72e68	0x00007f387a9633c0		47112
0x00007f3845f6b030	31760/32768	cppoll	204	
Mrd 0x00007f387590ce37	0x00007f384538ce88	0x00007f387c7c5040		493
0x00007f3845385030	30088/32768	CP Threat-Detection Processing	166	
Mwe 0x00007f3876f16adf	0x00007f3845e8eb98	0x00007f3855d957f0		0
0x00007f3845e87030	31008/32768	CP Server Process	205	
Mrd 0x00007f387590d359	0x00007f38453d6e68	0x00007f387c7c5040		24867284
0x00007f38453cf030	24096/32768	CP Processing	160	
Mrd 0x00007f387590d3ed	0x00007f38453cbe78	0x00007f387c7c5040		743
0x00007f38453bc030	63160/65536	CP Midpath Processing	161	
Mrd 0x00007f387590d10f	0x00007f38453b8e88	0x00007f387c7c5040		0
0x00007f38453b1030	30456/32768	CP HA Processing	162	
Mrd 0x00007f387590cf2f	0x00007f3845397e88	0x00007f387c7c5040		0
0x00007f3845390030	28520/32768	CP DP SFR Event Processing	165	
Mrd 0x00007f387590d01f	0x00007f38453a2e88	0x00007f387c7c5040		0
0x00007f384539b030	30456/32768	CP DP CXSC Event Processing	164	
Mrd 0x00007f387590d5b1	0x00007f3845eafe88	0x00007f387c7c5040		18201
0x00007f3845ea8030	22560/32768	CP Crypto Result Processing	124	
Mrd 0x00007f387590cd41	0x00007f38453ade88	0x00007f387c7c5040		2708
0x00007f38453a6030	30456/32768	CP ARP Processing	163	
Mwe 0x00007f387553cad6	0x00007f3845f7de88	0x00007f387a963320		0
0x00007f3845f76030	31824/32768	Config History Thread	28	
Mwe 0x00007f3876ceeea2	0x00007f38450e9cb8	0x00007f387c7c4a80		26

0x00007f38450e2030	31184/32768	coa_task	220	
Mwe 0x00007f38754c2dc5	0x00007f3845f9ee48	0x00007f387c7c4a80		2639
0x00007f3845f97030	31696/32768	CMGR Timer Process	25	
Mwe 0x00007f3876e61f6c	0x00007f3845fb1a98	0x00007f38487d8110		46425
0x00007f3845fa2030	58464/65536	CMGR Server Process	24	
Mwe 0x00007f38754dcda0	0x00007f3874afcd98	0x00007f3846760c10		11
0x00007f3874af5030	31272/32768	CMGR KVM Log	3 4	
Mwe 0x00007f38754dcda0	0x00007f3874b07d98	0x00007f38467607d0		0
0x00007f3874b00030	31664/32768	CMGR KVM Log	2 3	
Mwe 0x00007f38754dcda0	0x00007f3874b12d98	0x00007f3846760390		0
0x00007f3874b0b030	31288/32768	CMGR KVM Log	1 1	
Mwe 0x00007f38754dbba1	0x00007f3874af1dd8	0x00007f387a958480		733
0x00007f3874aea030	16528/32768	CMGR KVM Image Mgmt	5	
Mwe 0x00007f38756a7ea5	0x00007f3845e99e58	0x00007f387c7c4a80		0
0x00007f3845e92030	31840/32768	cluster interface health monitor	48	
Mrd 0x00007f387590cbf1	0x00007f3845381e88	0x00007f387c7c5040		0
0x00007f384537a030	30456/32768	Cluster event-queue processing thread	167	
Mwe 0x00007f3876a21f9a	0x00007f3845d81e88	0x00007f387c36b580		37
0x00007f3845d7a030	31656/32768	Client Update Task	72	
Mwe 0x00007f3875804c41	0x00007f3845376578	0x00007f38793387e8		0
0x00007f3845337030	254984/262144	ci/console	168	
Mwe 0x00007f38778e22a5	0x00007f3845db8e08	0x00007f387c7c4a80		0
0x00007f3845db1030	31968/32768	Chunk Manager	67	
Lwe 0x00007f3877a21c8d	0x00007f3845d76e68	0x00007f387c7c4a80		160373
0x00007f3845d6f030	30328/32768	Checkheaps	73	
Mwe 0x00007f3876b8dcd3	0x00007f3845c98e58	0x00007f387c7c4a80		0
0x00007f3845c91030	32048/32768	CERT API	134	
Mwe 0x00007f3876fb6f38	0x00007f38584b2798	0x00007f387c7c4a80		0
0x00007f384506c030	31264/32768	cacheofs	230	
Mwe 0x00007f3876e5e8c7	0x00007f3845fbc748	0x00007f3856812998		10
0x00007f3845fb5030	30144/32768	Boot Message Proxy Process	23	
Lwe 0x00007f38754162df	0x00007f3874a5cd58	0x00007f387c7c4940		0
0x00007f3874a55030	31584/32768	block_diag	6	
Mwe 0x00007f38754940ad	0x00007f3845fc7e08	0x00007f387c7c4a80		0
0x00007f3845fc0030	32000/32768	Attribute Manager Thread	22	
Msi 0x00007f3875db62f9	0x00007f3874a46e98	0x00007f387c7c4a80		29634
0x00007f3874a3f030	30264/32768	arp_timer	109	
Mwe 0x00007f3875dc3d63	0x00007f3874a3bdb8	0x00007f387c9bc360		0
0x00007f3874a34030	32128/32768	arp_forward_thread	110	
Mwe 0x00007f3875db96b2	0x00007f3845294e78	0x00007f387c9bd500		71479
0x00007f384528d030	29368/32768	ARP Thread	182	
Mwe 0x00007f387544b4b5	0x00007f38458f6df8	0x00007f387c7c4a80		5
0x00007f38458ef030	31616/32768	aggregate_auth_task	104	
Mwe 0x00007f3876fb6f38	0x00007f3849b4ec48	0x00007f387c7c4a80		479
0x00007f3845fd6030	30304/32768	aaa_shim_thread	20	
Mwe 0x00007f3876f0b362	0x00007f3845fd2968	0x00007f38556adc38		0
0x00007f3845fcb030	30928/32768	aaa-url-redirect-task	21	
Mwe 0x00007f387545db6a	0x00007f386fc0aaa8	0x00007f387c7c7690		1264
0x00007f386fc03030	23016/32768	aaa	18	
-	-	-	-	95926860

229	2	0	-20	0	0	18446744071579212473	S	0	0
	0	writeback							
232	2	0	-20	0	0	18446744071579212473	S	0	0
	0	bioaset							
233	2	0	-20	0	0	18446744071579212473	S	0	0
	0	crypto							
235	2	0	-20	0	0	18446744071579212473	S	0	0
	0	kblockd							
403	2	0	-20	0	0	18446744071579212473	S	0	0
	0	xenbus_frontend							
414	2	20	0	0	0	18446744071582021156	S	0	0
	0	khubd							
420	2	0	-20	0	0	18446744071579212473	S	0	0
	0	md							
442	2	20	0	0	0	18446744071579213779	S	3932	0
	0	kworker/0:1							
443	2	20	0	0	0	18446744071579213779	S	3327	0
	0	kworker/1:1							
444	2	20	0	0	0	18446744071579213779	S	3557	0
	0	kworker/2:1							
445	2	20	0	0	0	18446744071579213779	S	4253	0
	0	kworker/3:1							
564	2	20	0	0	0	18446744071579638961	S	0	0
	0	kswapd0							
565	2	20	0	0	0	18446744071580091857	S	0	0
	0	fsnotify_mark							
597	2	39	19	0	0	18446744071580962556	S	4198989	0
	0	kipmi0							
675	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_0							
678	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_1							
681	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_2							
684	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_3							
687	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_4							
690	2	20	0	0	0	18446744071581617949	S	0	0
	0	scsi_eh_5							
695	2	20	0	0	0	18446744071579213779	S	1	0
	0	kworker/u8:5							
696	2	20	0	0	0	18446744071579213779	S	0	0
	0	kworker/u8:6							
738	2	20	0	0	0	18446744071579213779	S	0	0
	0	kworker/3:2							
752	2	0	-20	0	0	18446744071579212473	S	0	0
	0	deferwq							
788	1	20	0	19955712	1248	18446744071580103330	S	2	0
	0	udev							

913	2	0	-20	0	0	18446744071579213779	S	4589	0
	0 kworker/2:1H								
918	2	0	-20	0	0	18446744071579212473	S	0	0
	0 kvm-irqfd-clean								
1212	2	20	0	0	0	18446744071581617949	S	0	0
	0 scsi_ah_6								
1213	2	20	0	0	0	18446744071582217618	S	7	0
	0 usb-storage								
1216	2	0	-20	0	0	18446744071579213779	S	0	0
	0 kworker/3:1H								
1217	2	20	0	0	0	18446744071579213779	S	0	0
	0 kworker/0:2								
1397	2	0	-20	0	0	18446744071579213779	S	0	0
	0 kworker/0:1H								
1410	2	0	-20	0	0	18446744071579213779	S	0	0
	0 kworker/1:1H								
1963	1	20	0	9617408	1064	18446744071579126816	S	0	0
	0 run_cmd								
1964	1	20	0	9617408	912	18446744071579126816	S	0	0
	0 run_adi								
1966	1964	20	0	1404653568	11152	18446744073709551615	S	197960	0
	0 start-adi								
1967	1963	20	0	17240064	960	18446744073709551615	S	87	0
	0 lina_monitor								
2015	1967	0	-20	1852428288	742936	18446744073709551615	S	347657757	0
	0 lina								
2063	2	0	-20	0	0	18446744071579212473	S	0	0
	0 bioset								
2064	2	20	0	0	0	18446744071582394204	S	3246	0
	0 md0_raid1								
2069	788	20	0	19951616	704	18446744071580103330	S	0	0
	0 udevd								
2070	788	20	0	19951616	704	18446744071580103330	S	0	0
	0 udevd								
2071	2015	0	-20	9641984	1100	18446744071579126816	S	0	0
	0 run_qemu_kvm.sh								
2287	2	20	0	0	0	18446744072100567181	S	51521	0
	0 cpp_flush								
2288	2	20	0	0	0	18446744072100567181	S	1533	0
	0 cpp_health_chec								
2294	2071	0	-20	5881761792	119884	18446744073709551615	S	52337883	38786957
	0 qemu-system-x86								
2300	2	20	0	0	0	18446744071579236621	S	0	0
	0 kvm-pit/2294								

----- show failover -----

Failover Off
 Failover unit Secondary
 Failover LAN Interface: not Configured

Reconnect timeout 0:00:00
Unit Poll frequency 1 seconds, holdtime 15 seconds
Interface Poll frequency 5 seconds, holdtime 25 seconds
Interface Policy 1
Monitored Interfaces 6 of 216 maximum
MAC Address Move Notification Interval not set

----- show failover history -----

From State	To State	Reason
02:50:54 ICT Jan 25 2020 Not Detected	Disabled	No Error

----- show cluster info -----

Clustering is not configured

----- show cluster history -----

From State	To State	Reason
02:50:43 ICT Jan 25 2020 DISABLED	DISABLED	Disabled at startup

----- show traffic -----

mgt:

received (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

wan1:

received (in 3476091.660 secs):
2809950482 packets 3449248942675 bytes
0 pkts/sec 992001 bytes/sec

transmitted (in 3476091.660 secs):
1486235565 packets 435997523748 bytes
0 pkts/sec 125000 bytes/sec
1 minute input rate 1258 pkts/sec, 1489331 bytes/sec
1 minute output rate 695 pkts/sec, 89589 bytes/sec
1 minute drop rate, 5 pkts/sec
5 minute input rate 2258 pkts/sec, 2765335 bytes/sec
5 minute output rate 1037 pkts/sec, 119320 bytes/sec
5 minute drop rate, 11 pkts/sec

wan2:

received (in 3476091.660 secs):
5954984264 packets 4059941616168 bytes
1000 pkts/sec 1167000 bytes/sec
transmitted (in 3476091.660 secs):
7536665473 packets 8610415307873 bytes
2000 pkts/sec 2477000 bytes/sec
1 minute input rate 88 pkts/sec, 35112 bytes/sec
1 minute output rate 59 pkts/sec, 44088 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 245 pkts/sec, 95373 bytes/sec
5 minute output rate 329 pkts/sec, 331434 bytes/sec
5 minute drop rate, 1 pkts/sec

wan3:

received (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

management:

received (in 3476091.660 secs):
153076 packets 7058276 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
243 packets 6804 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 2 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 2 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

conneted-dev:

received (in 3476091.660 secs):

5203176 packets 362591953 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 54 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 1 pkts/sec, 104 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 1 pkts/sec

guest100:

received (in 3476091.660 secs):
75290424 packets 15694814611 bytes
0 pkts/sec 4001 bytes/sec
transmitted (in 3476091.660 secs):
137422258 packets 156412125359 bytes
1 pkts/sec 44000 bytes/sec
1 minute input rate 26 pkts/sec, 3729 bytes/sec
1 minute output rate 128 pkts/sec, 146897 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 6 pkts/sec, 883 bytes/sec
5 minute output rate 18 pkts/sec, 20012 bytes/sec
5 minute drop rate, 0 pkts/sec

dmz:

received (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
1 packets 28 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

inside900:

received (in 3476091.660 secs):
8107317315 packets 8971819910491 bytes
2001 pkts/sec 2581000 bytes/sec
transmitted (in 3476091.660 secs):
8191397076 packets 6674886313401 bytes
2000 pkts/sec 1920000 bytes/sec
1 minute input rate 704 pkts/sec, 129126 bytes/sec
1 minute output rate 1212 pkts/sec, 1371150 bytes/sec
1 minute drop rate, 8 pkts/sec
5 minute input rate 1338 pkts/sec, 442902 bytes/sec
5 minute output rate 2468 pkts/sec, 2824972 bytes/sec
5 minute drop rate, 11 pkts/sec

nlp_int_tap:

```
received (in 3476091.660 secs):
    6 packets      432 bytes
    0 pkts/sec     0 bytes/sec
transmitted (in 3476091.660 secs):
    19988 packets  2078608 bytes
    0 pkts/sec     0 bytes/sec
1 minute input rate 0 pkts/sec,  0 bytes/sec
1 minute output rate 0 pkts/sec,  0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec,  0 bytes/sec
5 minute output rate 0 pkts/sec,  0 bytes/sec
5 minute drop rate, 0 pkts/sec
```

Aggregated Traffic on Physical Interface

GigabitEthernet0/0:

```
received (in 3476087.880 secs):
    1358797735 packets  1413357997662 bytes
    0 pkts/sec         406000 bytes/sec
transmitted (in 3476087.880 secs):
    1730920478 packets  1460384464448 bytes
    0 pkts/sec         420000 bytes/sec
1 minute input rate 417 pkts/sec,  64098 bytes/sec
1 minute output rate 497 pkts/sec,  612892 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 407 pkts/sec,  102289 bytes/sec
5 minute output rate 854 pkts/sec,  1095442 bytes/sec
5 minute drop rate, 0 pkts/sec
```

GigabitEthernet0/1:

```
received (in 3476087.870 secs):
    527034236 packets  263457204745 bytes
    0 pkts/sec         75000 bytes/sec
transmitted (in 3476087.870 secs):
    2444301454 packets  2142078507180 bytes
    0 pkts/sec         616000 bytes/sec
1 minute input rate 96 pkts/sec,  26193 bytes/sec
1 minute output rate 196 pkts/sec,  207100 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 397 pkts/sec,  203519 bytes/sec
5 minute output rate 460 pkts/sec,  495019 bytes/sec
5 minute drop rate, 0 pkts/sec
```

GigabitEthernet0/2:

```
received (in 3476087.870 secs):
    590008813 packets  299784991406 bytes
    0 pkts/sec         86001 bytes/sec
transmitted (in 3476087.870 secs):
    1949213991 packets  1528014225033 bytes
    1 pkts/sec         439000 bytes/sec
```

1 minute input rate 167 pkts/sec, 51131 bytes/sec
1 minute output rate 137 pkts/sec, 143571 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 295 pkts/sec, 135080 bytes/sec
5 minute output rate 621 pkts/sec, 770874 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/3:

received (in 3476087.860 secs):
5797523281 packets 7207266099306 bytes
1000 pkts/sec 2073000 bytes/sec

transmitted (in 3476087.860 secs):
2204884393 packets 1890129444348 bytes
0 pkts/sec 543000 bytes/sec

1 minute input rate 110 pkts/sec, 20878 bytes/sec
1 minute output rate 509 pkts/sec, 584152 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 274 pkts/sec, 39511 bytes/sec
5 minute output rate 550 pkts/sec, 538763 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/4:

received (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec

transmitted (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec

1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/5:

received (in 3476091.660 secs):
2810444183 packets 3500729082518 bytes
0 pkts/sec 1007001 bytes/sec

transmitted (in 3476091.660 secs):
1486235565 packets 465733784494 bytes
0 pkts/sec 133000 bytes/sec

1 minute input rate 1268 pkts/sec, 1514575 bytes/sec
1 minute output rate 695 pkts/sec, 104376 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 2258 pkts/sec, 2806529 bytes/sec
5 minute output rate 1037 pkts/sec, 141324 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/6:

received (in 3476091.660 secs):
5956732135 packets 4184312566969 bytes
1000 pkts/sec 1203000 bytes/sec

transmitted (in 3476091.660 secs):

7536664688 packets 8751819054207 bytes
2000 pkts/sec 2517000 bytes/sec
1 minute input rate 98 pkts/sec, 38245 bytes/sec
1 minute output rate 59 pkts/sec, 45199 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 250 pkts/sec, 100546 bytes/sec
5 minute output rate 329 pkts/sec, 337525 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/7:

received (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
0 packets 0 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Control0/0:

received (in 3476091.660 secs):
1738035 packets 159899658 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
7033826 packets 442859093 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 24 bytes/sec
1 minute output rate 1 pkts/sec, 106 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 46 bytes/sec
5 minute output rate 2 pkts/sec, 127 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Data0/0:

received (in 3476091.660 secs):
183565 packets 12820196 bytes
0 pkts/sec 1 bytes/sec
transmitted (in 3476091.660 secs):
31025 packets 3293398 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 7 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 3 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Data0/1:

received (in 3476091.660 secs):
12957745 packets 1010704110 bytes

0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
12957747 packets 1010704818 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 2 pkts/sec, 162 bytes/sec
1 minute output rate 2 pkts/sec, 162 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 3 pkts/sec, 290 bytes/sec
5 minute output rate 3 pkts/sec, 290 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Data0/2:

received (in 3476091.660 secs):
31027 packets 3072620 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
183558 packets 12085516 bytes
0 pkts/sec 1 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 3 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 3 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Data0/3:

received (in 3476091.660 secs):
6 packets 516 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
19988 packets 2358440 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Management0/0:

received (in 3476091.660 secs):
153076 packets 9201340 bytes
0 pkts/sec 0 bytes/sec
transmitted (in 3476091.660 secs):
243 packets 10206 bytes
0 pkts/sec 0 bytes/sec
1 minute input rate 0 pkts/sec, 3 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 3 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

----- show perfmon -----

PERFMON STATS:	Current	Average
Xlates	0/s	0/s
Connections	0/s	0/s
TCP Conns	0/s	0/s
UDP Conns	0/s	1/s
URL Access	0/s	0/s
URL Server Req	0/s	0/s
TCP Fixup	0/s	0/s
TCP Intercept Established Conns	0/s	0/s
TCP Intercept Attempts	0/s	0/s
TCP Embryonic Conns Timeout	0/s	0/s
FTP Fixup	0/s	0/s
AAA Authen	0/s	0/s
AAA Author	0/s	0/s
AAA Account	0/s	0/s
HTTP Fixup	0/s	0/s

VALID CONNS RATE in TCP INTERCEPT:	Current	Average
	N/A	100.00%

----- show counters -----

Protocol	Counter	Value	Context
IP	IN_PKTS	8134535	Summary
IP	OUT_PKTS	7230924	Summary
IP	OUT_DROP_DWN	534783	Summary
IP	TO_ARP	2821866	Summary
IP	TO_UDP	3081673	Summary
IP	TO_ICMP	492962	Summary
IP	TO_TCP	1738034	Summary
TCP	IN_PKTS	1738034	Summary
TCP	OUT_PKTS	5445665	Summary
TCP	RCV_GOOD	1737946	Summary
TCP	SESS_CTOD	115900	Summary
TCP	SYNS_RST	9	Summary
TCP	DROP_IGNORE4	3475892	Summary
TCP	OUT_CLSD	115918	Summary
TCP	HASH_ADD	115910	Summary
TCP	SND_SYN	115910	Summary
TCP	SND_ACK	1737947	Summary
TCP	RCV_ACK	78	Summary
UDP	IN_PKTS	3081673	Summary
UDP	OUT_PKTS	3038445	Summary
UDP	DROP_NO_APP	31268	Summary
ICMP	IN_PKTS	492962	Summary
ICMP	OUT_PKTS	457575	Summary
ICMP	DROP_IGNORE	4	Summary

ICMP	PORT_UNREACH	1299	Summary
SSLERR	BAD_SIGNATURE	1	Summary
SSLERR	CCS_RECEIVED_EARLY	2	Summary
SSLERR	NO_SHARED_CIPHER	1097	Summary
SSLERR	UNKNOWN_PROTOCOL	841	Summary
SSLERR	PKP_ERROR	60	Summary
SSLERR	LIB_SSL	6	Summary
SSLALERT	RX_CLOSE_NOTIFY	6556	Summary
SSLALERT	RX_WARNING_ALERT	6556	Summary
SSLALERT	TX_UNEXPECTED_MESSAGE	2	Summary
SSLALERT	TX_BAD_RECORD_MAC	5	Summary
SSLALERT	TX_HANDSHAKE_FAILURE	1097	Summary
SSLALERT	TX_OTHER_UNKNOWN	6	Summary
SSLALERT	TX_FATAL_ALERT	1110	Summary
SSLDEV	NEW_CTX	1	Summary
SSL_NP	OPEN_CONN	6	Summary
SSL_NP	DTLS_OPEN_CONN	2	Summary
SSL_NP	HANDSHAKE_START	55837	Summary
SSL_NP	HANDSHAKE_DONE	41765	Summary
SSL_NP	DOWNSTREAM_CLOSE	86754	Summary
SSL_NP	DOWNSTREAM_CLOSE_NEXT	57703	Summary
SSL_NP	UPSTREAM_CLOSE	63857	Summary
SSL_NP	UPSTREAM_CLOSE_NEXT	57703	Summary
SSL_NP	FREE_CONN	57703	Summary
SSL_NP	NEW_CONN_SERVER	41773	Summary
SSL_NP	DTLS_NEW_CONN_SERVER	15969	Summary
SSL_NP	EXTRACT_VIA_DUPB	5866	Summary
SSL_NP	IN_PKTS_RX	2225915	Summary
SSL_NP	IN_PKTS_TX	2142720	Summary
SSL_NP	OUT_PKTS_RX	2766447	Summary
SSL_NP	OUT_PKTS_TX	2857782	Summary
SSL_NP	DTLS_IN_PKTS_RX	125031104	Summary
SSL_NP	DTLS_IN_PKTS_TX	125007138	Summary
SSL_NP	DTLS_OUT_PKTS_RX	118018967	Summary
SSL_NP	DTLS_OUT_PKTS_TX	118018967	Summary
SSL_NP	SESSIONS_CLEARED	36026	Summary
SSL_NP	FAST_START	420	Summary
SSL_NP	RESUME_FAST_START	313	Summary
SSL_NP	DTLS_REPLAY_CHECK_FAILED	891	Summary
SSL_NP	DTLS_BAD_TYPE	203	Summary
SSL_NP	SSL_HANDLE_ALLOC	57750	Summary
SSL_NP	SSL_HANDLE_FREE	57703	Summary
PKP	DEC_CB_FAIL	5	Summary
PKP	PAD_CHK_FAIL	5	Summary
SVC_UDP_NP	REMOVE_DTLS_SESSION_FAIL	1488	Summary
WebVPN	SESSION_ADD	1527	Summary
WebVPN	SESSION_REMOVE	1506	Summary
WebVPN	SESSION_FREE	1506	Summary
WebVPN	SESSION_LOCK	5606	Summary
WebVPN	SESSION_RELEASE	5585	Summary

DNS	IN_PKTS	3	Summary
DNS	OUT_PKTS	6	Summary
DNS	RANDOM_REQ	6	Summary
IKE	DELETE_MSG_RCVD	246	Summary
IKE	SEND_GETSPI_MSG	246	Summary
SYSTEM	PRINT_BAD_IP	36	Summary
NPSHIM	CTX_ALLOC	244	Summary
NPSHIM	CTX_FREE	239	Summary
NPSHIM	WRITE_UNBLOCKED	11118	Summary
NPSHIM	PUT_REQUEST	6	Summary
NPSHIM	PUT_XMT	6	Summary
NPSHIM	READ_RECV	232	Summary
VPIF	BAD_VALUE	35829	Summary
VPIF	NOT_FOUND	560337912	Summary
IPSEC	IN_SA_CREATED	12788	Summary
IPSEC	OUT_SA_CREATED	12788	Summary
IPSEC	IN_SA_ACTIVATED	524	Summary
IPSEC	PFKEY_SEND_FAILURE	2104974	Summary
IPSEC	VPN_CONTEXT_CREATION	11881	Summary
IPSEC	VPN_CONTEXT_UPDATING	11881	Summary
IPSEC	VPN_CONTEXT_REKEYING	2721	Summary
IPSEC	LAST_RCVD_GET_FAILURE	31	Summary
IPSEC	FREE_IB_SA_START	18271	Summary
IPSEC	FREE_OB_SA_START	12779	Summary
IPSEC	FREE_IB_SA_DONE	18271	Summary
IPSEC	FREE_OB_SA_DONE	12779	Summary
IPSEC	OB_CB_INACTIVE_SA_FAILURE	5	Summary
IPSEC	IB_CB_INACTIVE_SA_FAILURE	4	Summary
IPSEC	IB_CB_REPLAY_ERROR	784	Summary
IPSEC	IB_CB_SELECTOR_FAILURE	2104974	Summary
IPSEC	IB_CB_PKT_VERSION_FAILURE	1	Summary
IPSEC	IB_DATA_REKEY_REQUEST_ISSUED	43	Summary
IPSEC	IB_DATA_REKEY_EXPIRATION	5983	Summary
SSLENC	CONTEXT_CREATED	42278	Summary
SSLENC	CONTEXT_UPDATED	36295	Summary
SSLENC	CONTEXT_DESTROYED	42239	Summary
SYSLOG	DROP_SYSLOG	1	Summary

----- show asp drop -----

Frame drop:

NAT-T keepalive message (natt-keepalive)	2074201
IPSEC tunnel is down (ipsec-tun-down)	2314
SVC Module does not have a channel for reinjection (mp-svc-no-channel)	
897	
SVC Module does not have a session (mp-svc-no-session)	1305
SVC Module is in flow control (mp-svc-flow-control)	36897
SVC Module unable to fragment packet (mp-svc-no-fragment)	13
VPN reclassify failed (vpn-reclassify-failed)	49

Flow is being freed (flow-being-freed)	6572
Invalid encapsulation (invalid-encap)	11
ttl exceeded (ttl-exceeded)	13000
Invalid IP length (invalid-ip-length)	67
Invalid TCP Length (invalid-tcp-hdr-length)	471
Invalid UDP Length (invalid-udp-length)	1
No valid adjacency (no-adjacency)	632489
No route to host (no-route)	6183
Reverse-path verify failed (rpf-violated)	63049
Flow is denied by configured rule (acl-drop)	63148564
Invalid SPI (np-sp-invalid-spi)	391
First TCP packet not SYN (tcp-not-syn)	3557581
Bad TCP checksum (bad-tcp-cksum)	2
Bad TCP flags (bad-tcp-flags)	580
TCP Dual open denied (tcp-dual-open)	30
TCP data send after FIN (tcp-data-past-fin)	23
TCP failed 3 way handshake (tcp-3whs-failed)	248982
TCP RST/FIN out of order (tcp-rstfin-ooo)	1886173
TCP SEQ in SYN/SYNACK invalid (tcp-seq-syn-diff)	237949
TCP ACK in SYNACK invalid (tcp-ack-syn-diff)	9
TCP SYNACK on established conn (tcp-synack-ooo)	18163
TCP packet SEQ past window (tcp-seq-past-win)	161036
TCP invalid ACK (tcp-invalid-ack)	3440
TCP Out-of-Order packet buffer full (tcp-buffer-full)	447308929
TCP global Out-of-Order packet buffer full (tcp-global-buffer-full)	13512
TCP Out-of-Order packet buffer timeout (tcp-buffer-timeout)	6400917
TCP RST/SYN in window (tcp-rst-syn-in-win)	13712
TCP dup of packet in Out-of-Order queue (tcp-dup-in-queue)	2477873
TCP packet failed PAWS test (tcp-paws-fail)	13441
SSL first record invalid (ssl-first-record-invalid)	25
CTM returned error (ctm-error)	847
Early security checks failed (security-failed)	27
Slowpath security checks failed (sp-security-failed)	112086
IP option drop (invalid-ip-option)	29
Expired flow (flow-expired)	1995
ICMP Inspect bad icmp code (inspect-icmp-bad-code)	13
ICMP Inspect seq num not matched (inspect-icmp-seq-num-not-matched)	5231
ICMP Error Inspect no existing conn (inspect-icmp-error-no-existing-conn)	58
DNS Inspect id not matched (inspect-dns-id-not-matched)	987
FP L2 rule drop (l2_acl)	8911725
Interface is down (interface-down)	108636
Dropped pending packets in a closed socket (np-socket-closed)	1921

Last clearing: Never

Flow drop:

Need to start IKE negotiation (need-ike)	76
SVC replacement connection established (svc-replacement-conn)	514
VPN decryption missing (vpn-missing-decrypt)	20452

Inspection failure (inspect-fail)	435590
SSL bad record detected (ssl-bad-record-detect)	604
SSL handshake failed (ssl-handshake-failed)	3054
DTLS hello processed and closed (dtls-hello-close)	11615
CTM crypto request error (ctm-crypto-request-error)	3
SVC inner policy mismatch failure (svc-selector-failure)	168668

Last clearing: Never

----- show asp event dp-cp -----

DP-CP EVENT QUEUE	QUEUE-LEN	HIGH-WATER
Punt Event Queue	0	1430
Routing Event Queue	0	0
Identity-Traffic Event Queue	0	11
PTP-Traffic Event Queue	0	0
General Event Queue	0	474
Syslog Event Queue	0	8192
Non-Blocking Event Queue	0	2
Midpath High Event Queue	0	2
Midpath Norm Event Queue	0	3
Crypto Event Queue	0	50
HA Event Queue	0	0
Threat-Detection Event Queue	0	10
SCP Event Queue	0	0
ARP Event Queue	0	12
IDFW Event Queue	0	1
CXSC Event Queue	0	0
BFD Event Queue	0	0
SFR Event Queue	0	1
Cluster Event Queue	0	0

EVENT-TYPE	ALLOC	ALLOC-FAIL	ENQUEUED	ENQ-FAIL	RETIRED	15SEC-RATE	
ipsec-msg	524	0	524	0	524	0	
vpn-ind	394	0	394	0	394	0	
pfkey-msg	2105017	0	2105017	0	2105017	0	
punt	16251420873	0	16251420873	0	16251420873	0	0
inspect-ftp	16237108149	0	16237108149	0	16237108149	0	0
inspect-netbi	2923460	0	2923460	0	2923460	0	
inspect-pptp	982	0	982	0	982	0	
inspect-smtp	11330761	0	11330761	0	11330761	0	
inspect-snmp	57521	0	57521	0	57521	0	
drop-flow	0	0	79309468	0	79309468	0	
midpath-high	41769	0	41769	0	41769	0	
midpath-norm	137067	0	137067	0	137067	0	
crypto-msg	15204993	0	15204993	0	15204993	0	
adj-absent	205810	0	205810	0	205810	0	
arp-in	2821865	0	2821865	0	2821865	0	
identity-traffic	3574637	0	3574637	0	3574637	0	
syslog	225106971	0	225101925	5046	225106971	0	

```

snmp          138331      0  138331      0  138331      0
threat-detection 110561      0  110561      0  110561      0
user-identity-inactive 23          0  23          0  23          0
asdp-dplane-state 1           0  1           0  1           0
ips-cplane    1738035     0  1738035     0  1738035     0
lACP          501101      0  501101      0  501101      0
sfr-msg       1           0  1           0  1           0

```

----- show service-policy -----

Global policy:

Service-policy: global_policy

Class-map: inspection_default

Inspect: dns preset_dns_map, packet 23897270, lock fail 0, drop 987,
 reset-drop 0, 5-min-pkt-rate 23 pkts/sec, v6-fail-close 0 sctp-drop-override 0
 message-length maximum client auto, drop 0
 message-length maximum 512, drop 0
 dns-guard, count 11890148
 protocol-enforcement, drop 0
 nat-rewrite, count 0

Inspect: ftp, packet 800942, lock fail 0, drop 0, reset-drop 0,
 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: h323 h225 _default_h323_map, packet 0, lock fail 0, drop 0,
 reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
 tcp-proxy: bytes in buffer 0, bytes dropped 0

h245-tunnel-block drops 0 connection

Inspect: h323 ras _default_h323_map, packet 0, lock fail 0, drop 0,
 reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
 h245-tunnel-block drops 0 connection

Inspect: rsh, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: rtsp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
 pkts/sec, v6-fail-close 0 sctp-drop-override 0
 tcp-proxy: bytes in buffer 0, bytes dropped 0

Inspect: esmtp _default_esmtp_map, packet 11330412, lock fail 0, drop 8897,
 reset-drop 0, 5-min-pkt-rate 13 pkts/sec, v6-fail-close 0 sctp-drop-override 0
 mask-banner, count 401077

allow-tls, count 72907

match cmd line length gt 512

drop-connection log, packet 0

match cmd RCPT count gt 100

drop-connection log, packet 0

match body line length gt 998

log, packet 363

match header line length gt 998

drop-connection log, packet 6899

match sender-address length gt 320

drop-connection log, packet 0

match MIME filename length gt 255

```

drop-connection log, packet 0
match ehlo-reply-parameter others
mask, packet 1185594
Inspect: sqlnet, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate
0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: skinny , packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate
0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
tcp-proxy: bytes in buffer 0, bytes dropped 0
Inspect: sunrpc, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate
0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
tcp-proxy: bytes in buffer 0, bytes dropped 0
Inspect: xdmcp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: sip , packet 7208, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate
0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
tcp-proxy: bytes in buffer 0, bytes dropped 0
Inspect: netbios, packet 2923460, lock fail 0, drop 0, reset-drop 0,
5-min-pkt-rate 2 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: tftp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: ip-options _default_ip_options_map, packet 0, lock fail 0, drop 0,
reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
RTRALT allow 0, clear 0
Inspect: icmp, packet 1383148, lock fail 0, drop 5223, reset-drop 0,
5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: icmp error, packet 299263, lock fail 0, drop 116, reset-drop 0,
5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: pptp, packet 982, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate
0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Inspect: snmp, packet 57521, lock fail 0, drop 0, reset-drop 0,
5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Class-map: class-default

```

```

Default Queueing Set connection policy: drop 0

```

```

Set connection decrement-ttl

```

```

Packet recieved 184379445, sent 209621871, attack 560067

```

```

Inspect: ftp, packet 3337166302, lock fail 0, drop 47, reset-drop 4,
5-min-pkt-rate 3801 pkts/sec, v6-fail-close 0 sctp-drop-override 0
Invalid EPSV format drop 10
Cmd not port drop 37

```

```

----- show capture -----

```

```

----- show resource usage counter all 1 -----

```

Resource	Current	Peak	Limit	Denied	Context
SSH Server	0	1	5	0	System
ASDM	0	1	30	0	System
Syslogs [rate]	0	45884	N/A	0	System

Conns	2728	49644	500000	0 System
Xlates	2309	35579	N/A	0 System
Hosts	6078	248141	N/A	0 System
Conns [rate]	0	11626	N/A	0 System
Inspects [rate]	0	11627	N/A	0 System
Routes	57	65	unlimited	0 System

----- show mode -----

Security context mode: single

----- show history -----

----- show firewall -----

Firewall mode: Router

----- export webvpn bookmarks Test-book stdout -----

```

<url-list>
<bookmark>
<title><![CDATA[Test]]></title>
<method><![CDATA[post]]></method>
<favorite><![CDATA[yes]]></favorite>
<url><![CDATA[https://mail.vfc.com.vn:443/owa]]></url>
<subtitle><![CDATA[test]]></subtitle>
<thumbnail><![CDATA[]]></thumbnail>
<smart-tunnel><![CDATA[no]]></smart-tunnel>
<before-post-script><![CDATA[]]></before-post-script>
<injected-form-submit>enable</injected-form-submit>
<login-page-url><![CDATA[*logon.aspx*]]></login-page-url>
<landing-page-url><![CDATA[*owa/]]></landing-page-url>
<pre-login-page-url><![CDATA[]]></pre-login-page-url>
<control-id><![CDATA[]]></control-id>
<post-param>
<value>CSCO_WEBVPN_USERNAME</value>
<name>username</name>
</post-param>
<post-param>
<value>CSCO_WEBVPN_PASSWORD</value>
<name>password</name>
</post-param>
<post-param>
<value>0</value>
<name>trusted</name>
</post-param>
</bookmark>
</url-list>

```

```
----- export webvpn customization DfltCustomization stdout
-----
```

```
<external-portal>
  <mode>disable</mode>
  <url></url>
  <method>get</method>
  <preload-page-url><![CDATA[]]></preload-page-url>
  <before-post-script><![CDATA[]]></before-post-script>
  <wait-time>10</wait-time>
  <use-smart-tunnel>no</use-smart-tunnel>
  <post-param>
    <name><![CDATA[]]></name>
    <value><![CDATA[]]></value>
  </post-param>
</external-portal>
```

```
----- export webvpn customization Test-Page stdout -----
```

```
<external-portal>
  <url l10n="yes"><![CDATA[]]></url>
  <injected-form-submit>enable</injected-form-submit>
  <login-page-url><![CDATA[]]></login-page-url>
  <landing-page-url><![CDATA[]]></landing-page-url>
  <method><![CDATA[post]]></method>
  <mode><![CDATA[disable]]></mode>
  <use-smart-tunnel><![CDATA[no]]></use-smart-tunnel>
  <pre-login-page-url><![CDATA[]]></pre-login-page-url>
  <control-id><![CDATA[]]></control-id>
  <post-param>
    <name><![CDATA[]]></name>
    <value><![CDATA[]]></value>
  </post-param>
</external-portal>
```

```
----- more disk0:/dap.xml -----
```

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<dapRecordList>
</dapRecordList>
```

```
----- show ak47 detailed -----
```

```
instance 0001 0x00007f38585d5260 (cachefs) arena *0x00007f38584d9460 arena
0x00007f38585d5120 fiber count 2
Arena 0x00007f38584d9460 of 94240000 bytes (1240 blocks of size 76000), no size
limit
  Arena is dynamically allocated, not contiguous
  Features: GroupMgmt: unset, MemDebugLog: unset
Arena 0x00007f38585d5120 of 2542704 bytes (34 blocks of size 76000), no size limit
  Arena is dynamically allocated, not contiguous
```


Features: GroupMgmt: unset, MemDebugLog: unset

instance 0002 0x00007f3857e96cd0 (Unicorn Proxy Thread) arena 0x00007f3857e96b90
fiber count 4

Arena 0x00007f3857e96b90 of 7869280 bytes (104 blocks of size 76000), maximum
2207102976

2199233696 free bytes (100%; 28937 blocks, zone 0)

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: SET, MemDebugLog: unset

instance 0003 0x00007f3855e6f2b0 (rtcli async executor process) arena

*0x00007f3855ee6350 arena 0x00007f3855e6f170 fiber count 2

Arena 0x00007f3855ee6350 of 262144 bytes (2 blocks of size 131072), no size limit

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: unset, MemDebugLog: unset

Arena 0x00007f3855e6f170 of 4655632 bytes (72 blocks of size 65536), no size limit

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: unset, MemDebugLog: unset

instance 0004 0x00007f38499fe3d0 (aaa_shim_thread) arena 0x00007f384704e5b0 fiber
count 2

Arena 0x00007f384704e5b0 of 380000 bytes (5 blocks of size 76000), maximum 71303168

70923168 free bytes (100%; 933 blocks, zone 0)

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: SET, MemDebugLog: unset

instance 0005 0x00007f3848d486d0 (UserFromCert Thread) arena 0x00007f38472dd7f0

fiber count 2

Arena 0x00007f38472dd7f0 of 532000 bytes (7 blocks of size 76000), no size limit

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: unset, MemDebugLog: unset

instance 0006 0x00007f3848c89f70 (netfs_thread_init) arena 0x00007f3848c89e30 fiber
count 2

Arena 0x00007f3848c89e30 of 726528 bytes (11 blocks of size 66048), no size limit

Arena is dynamically allocated, not contiguous

Features: GroupMgmt: SET, MemDebugLog: unset

Exception history:

outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

*outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

outway_inject.c:43:Unexpected output error

----- show startup-config errors -----

Reading from flash...

!!WARNING: SMTP logging is very inefficient. At this severity level,

a large number of syslogs might overwhelm the SMTP input queue, resulting in dropped messages.

*** Output from config line 1673, "logging recipient-address..."

Warning: unexpected configuration tag 'username-prompt-text' (line=120,column=7,position=5503)

*** Output from config line 2284, "crypto ikev2 enable wan2..."

----- export webvpn bookmarks Test-book stdout -----

```
<url-list>
<bookmark>
<title><![CDATA[Test]]></title>
<method><![CDATA[post]]></method>
<favorite><![CDATA[yes]]></favorite>
<url><![CDATA[https://mail.vfc.com.vn:443/owa]]></url>
<subtitle><![CDATA[test]]></subtitle>
<thumbnail><![CDATA[]]></thumbnail>
<smart-tunnel><![CDATA[no]]></smart-tunnel>
<before-post-script><![CDATA[]]></before-post-script>
<injected-form-submit>enable</injected-form-submit>
<login-page-url><![CDATA[*logon.aspx*]]></login-page-url>
<landing-page-url><![CDATA[*owa/]]></landing-page-url>
<pre-login-page-url><![CDATA[]]></pre-login-page-url>
<control-id><![CDATA[]]></control-id>
<post-param>
<value>CSCO_WEBVPN_USERNAME</value>
<name>username</name>
</post-param>
<post-param>
<value>CSCO_WEBVPN_PASSWORD</value>
<name>password</name>
</post-param>
<post-param>
<value>0</value>
<name>trusted</name>
</post-param>
</bookmark>

</url-list>
```

----- export webvpn customization DfltCustomization stdout

```
-----
<external-portal>
  <mode>disable</mode>
  <url></url>
  <method>get</method>
```

```
<preload-page-url><![CDATA[]]></preload-page-url>
<before-post-script><![CDATA[]]></before-post-script>
<wait-time>10</wait-time>
<use-smart-tunnel>no</use-smart-tunnel>
<post-param>
  <name><![CDATA[]]></name>
  <value><![CDATA[]]></value>
</post-param>
</external-portal>
```

----- export webvpn customization Test-Page stdout -----

```
<external-portal>
  <url l10n="yes"><![CDATA[]]></url>
  <injected-form-submit>enable</injected-form-submit>
  <login-page-url><![CDATA[]]></login-page-url>
  <landing-page-url><![CDATA[]]></landing-page-url>
  <method><![CDATA[post]]></method>
  <mode><![CDATA[disable]]></mode>
  <use-smart-tunnel><![CDATA[no]]></use-smart-tunnel>
  <pre-login-page-url><![CDATA[]]></pre-login-page-url>
  <control-id><![CDATA[]]></control-id>
  <post-param>
    <name><![CDATA[]]></name>
    <value><![CDATA[]]></value>
  </post-param>
</external-portal>
```

----- more disk0:/dap.xml -----

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<dapRecordList>
</dapRecordList>
```

----- show ak47 detailed -----

```
instance 0001 0x00007f38585d5260 (cachefs) arena *0x00007f38584d9460 arena
0x00007f38585d5120 fiber count 2
Arena 0x00007f38584d9460 of 94240000 bytes (1240 blocks of size 76000), no size
limit
  Arena is dynamically allocated, not contiguous
  Features: GroupMgmt: unset, MemDebugLog: unset
Arena 0x00007f38585d5120 of 2542704 bytes (34 blocks of size 76000), no size limit
  Arena is dynamically allocated, not contiguous
  Features: GroupMgmt: unset, MemDebugLog: unset

instance 0002 0x00007f3857e96cd0 (Unicorn Proxy Thread) arena 0x00007f3857e96b90
fiber count 4
Arena 0x00007f3857e96b90 of 7869280 bytes (104 blocks of size 76000), maximum
2207102976
  2199233696 free bytes (100%; 28937 blocks, zone 0)
```

Arena is dynamically allocated, not contiguous
Features: GroupMgmt: SET, MemDebugLog: unset

instance 0003 0x00007f3855e6f2b0 (rtcli async executor process) arena
*0x00007f3855ee6350 arena 0x00007f3855e6f170 fiber count 2
Arena 0x00007f3855ee6350 of 262144 bytes (2 blocks of size 131072), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: unset, MemDebugLog: unset
Arena 0x00007f3855e6f170 of 4655632 bytes (72 blocks of size 65536), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: unset, MemDebugLog: unset

instance 0004 0x00007f38499fe3d0 (aaa_shim_thread) arena 0x00007f384704e5b0 fiber
count 2
Arena 0x00007f384704e5b0 of 380000 bytes (5 blocks of size 76000), maximum 71303168
70923168 free bytes (100%; 933 blocks, zone 0)
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: SET, MemDebugLog: unset

instance 0005 0x00007f3848d486d0 (UserFromCert Thread) arena 0x00007f38472dd7f0
fiber count 2
Arena 0x00007f38472dd7f0 of 532000 bytes (7 blocks of size 76000), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: unset, MemDebugLog: unset

instance 0006 0x00007f3848c89f70 (netfs_thread_init) arena 0x00007f3848c89e30 fiber
count 2
Arena 0x00007f3848c89e30 of 726528 bytes (11 blocks of size 66048), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: SET, MemDebugLog: unset

Exception history:

outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error
*outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error
outway_inject.c:43:Unexpected output error

----- show startup-config errors -----

Reading from flash...

!!WARNING: SMTP logging is very inefficient. At this severity
level,

a large number of syslogs might overwhelm the SMTP
input queue, resulting in dropped messages.

*** Output from config line 1673, "logging recipient-address..."

Warning: unexpected configuration tag 'username-prompt-text'

(line=120,column=7,position=5503)

*** Output from config line 2284, "crypto ikev2 enable wan2..."

----- console logs -----

Message #1 :
Compiled on Wed 10-May-17 15:41 PDT by builders
Message #2 :
Total NICs found: 14
Message #3 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 08
MAC: 3890.a580.2b15
Message #4 :
Message #5 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 07
MAC: 3890.a580.2b19
Message #6 :
Message #7 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 06
MAC: 3890.a580.2b14
Message #8 :
Message #9 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 05
MAC: 3890.a580.2b18
Message #10 :
Message #11 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 04
MAC: 3890.a580.2b13
Message #12 :
Message #13 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 03
MAC: 3890.a580.2b17
Message #14 :
Message #15 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 02
MAC: 3890.a580.2b12
Message #16 :
Message #17 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 01
MAC: 3890.a580.2b16
Message #18 :
Message #19 : i82574L rev00 Gigabit Ethernet @ irq11 dev 0 index 00
MAC: 3890.a580.2b11
Message #20 :
Message #21 : ivshmem rev03 Backplane Data Interface @ index 09 MAC:
0000.0001.0002
Message #22 : en_vtun rev00 Backplane Control Interface @ index 10 MAC:
0000.0001.0001
Message #23 : en_vtun rev00 Backplane Int-Mgmt Interface @ index 11 MAC:
0000.0001.0003
Message #24 : en_vtun rev00 Backplane Ext-Mgmt Interface @ index 12 MAC:
0000.0000.0000
Message #25 : en_vtun rev00 Backplane Tap Interface @ index 13 MAC:
0000.0100.0001
Message #26 : Verify the activation-key, it might take a while...
Message #27 : Running Permanent Message #28 : Activation Key: Message #29 :
0xc811e45b Message #30 : 0x24ab9a9c Message #31 : 0x85f1c9f4 Message #32 :
0xe9b878e8 Message #33 : 0x4629d3af Message #34 :
Message #35 :
Licensed Message #36 : features for this platform:
Message #37 : Maximum Physical Interfaces : Unlimited perpetual
Message #38 : Maximum VLANs : 200 perpetual
Message #39 : Inside Hosts : Unlimited perpetual
Message #40 : Failover : Active/Active perpetual
Message #41 : Encryption-DES : Enabled perpetual
Message #42 : Encryption-3DES-AES : Enabled perpetual

```

Message #43 : Security Contexts           : 2           perpetual
Message #44 : Carrier                     : Disabled    perpetual
Message #45 : AnyConnect Premium Peers    : 50          perpetual
Message #46 : AnyConnect Essentials       : Disabled    perpetual
Message #47 : Other VPN Peers             : 750         perpetual
Message #48 : Total VPN Peers             : 750         perpetual
Message #49 : AnyConnect for Mobile       : Enabled     perpetual
Message #50 : AnyConnect for Cisco VPN Phone    : Enabled     perpetual
Message #51 : Advanced Endpoint Assessment       : Enabled     perpetual
Message #52 : Shared License                   : Disabled    perpetual
Message #53 : Total TLS Proxy Sessions           : 2           perpetual
Message #54 : Botnet Traffic Filter                : Disabled    perpetual
Message #55 : IPS Module                           : Disabled    perpetual
Message #56 : Cluster                             : Enabled     perpetual
Message #57 : Cluster Members                       : 2           perpetual
Message #58 :
This platform has an ASA5525 VPN Premium license.
Message #59 :
Message #60 : Encryption hardware device : Cisco ASA Crypto on-board accelerator
(revision 0x1)
Message #61 :                               Boot microcode       :
CNPx-MC-BOOT-2.00
Message #62 :                               SSL/IKE microcode    :
CNPx-MC-SSL-SB-PLUS-0005
Message #63 :                               IPSec microcode      :
CNPx-MC-IPSEC-MAIN-0026
Message #64 :
Message #65 : Cisco Adaptive Security Appliance Software Version 9.8(1)
Message #66 :
Message #67 : ***** Warning
*****
Message #68 : This product contains cryptographic features and is
Message #69 : subject to United States and local country laws
Message #70 : governing, import, export, transfer, and use.
Message #71 : Delivery of Cisco cryptographic products does not
Message #72 : imply third-party authority to import, export,
Message #73 : distribute, or use encryption. Importers, exporters,
Message #74 : distributors and users are responsible for compliance
Message #75 : with U.S. and local country laws. By using this
Message #76 : product you agree to comply with applicable laws and
Message #77 : regulations. If you are unable to comply with U.S.
Message #78 : and local laws, return the enclosed items immediately.
Message #79 :
Message #80 : A summary of U.S. laws governing Cisco cryptographic
Message #81 : products may be found at:
Message #82 : http://www.cisco.com/wwl/export/crypto/tool/stqrg.html
Message #83 :
Message #84 : If you require further assistance please contact us by
Message #85 : sending email to export@cisco.com.
Message #86 : ***** Warning

```

Message #87 : Cisco Adaptive Security Appliance Software, version 9.8
Message #88 : Copyright (c) 1996-2017 by Cisco Systems, Inc.
Message #89 : For licenses and notices for open source software used in this product, please visit
Message #90 : <http://www.cisco.com/go/asa-opensource>

Message #91 : Restricted Rights Legend
Message #92 : Use, duplication, or disclosure by the Government is
Message #93 : subject to restrictions as set forth in subparagraph
Message #94 : (c) of the Commercial Computer Software - Restricted
Message #95 : Rights clause at FAR sec. 52.227-19 and subparagraph
Message #96 : (c) (1) (ii) of the Rights in Technical Data and Computer
Message #97 : Software clause at DFARS sec. 252.227-7013.

Message #98 : Cisco Systems, Inc.
Message #99 : 170 West Tasman Drive
Message #100 : San Jose, California 95134-1706

Message #101 :
INFO: Power-On Self-Test in process.

Message #102 : .Message #103 : .Message #104 : .Message #105 : .Message #106 :
.Message #107 : .Message #108 : .Message #109 : .Message #110 : .Message #111 :
.Message #112 : .Message #113 : .Message #114 : .Message #115 : .Message #116 :
.Message #117 : .Message #118 : .Message #119 : .Message #120 : .Message #121 :
.Message #122 : .Message #123 : .Message #124 : .Message #125 : .Message #126 :
.Message #127 : .Message #128 : .Message #129 : .Message #130 : .Message #131 :
.Message #132 : .Message #133 : .Message #134 : .Message #135 : .Message #136 :
.Message #137 : .Message #138 : .Message #139 : .Message #140 : .Message #141 :
.Message #142 : .Message #143 : .Message #144 : .Message #145 : .Message #146 :
.Message #147 : .Message #148 : .Message #149 : .Message #150 : .Message #151 :
.Message #152 : .Message #153 : .Message #154 : .Message #155 : .Message #156 :
.Message #157 : .Message #158 : .Message #159 : .Message #160 : .Message #161 :
.Message #162 : .Message #163 : .Message #164 : .Message #165 : .Message #166 :
.Message #167 : .Message #168 : .Message #169 : .Message #170 : .Message #171 :
.Message #172 : .Message #173 :

INFO: Power-On Self-Test complete.

Message #174 :
INFO: Starting HW-DRBG health test...Message #175 :
INFO: HW-DRBG health test passed.

Message #176 :
INFO: Starting SW-DRBG health test...Message #177 :
INFO: SW-DRBG health test passed.

: End_Crash