

OK: Report opened successfully.

## Unified CM Database Status

Provides a snapshot of the Unified CM database health. This report can be useful to monitor periodically, and should be used to ensure the database is healthy before an upgrade.  
Created on Mon Sep 06 15:40:39 CEST 2010

### Unified CM Cluster Name

Lists the cluster name from the Enterprise Parameter and the publisher server name/IP.

Cluster Name	Publisher Name/IP
StandAloneCluster	ittrn-cmpub01

### Unified CM Database Access

For every server, shows if you can read from the local and publisher databases.

Local and publisher databases accessible.

[View Details](#)

Server	Publisher DB Reachable	Local DB Reachable
10.254.56.11	true	true
10.254.56.12	true	true

### Unified CM Database Status

Shows if replication is good or bad.

RTMT Counter Information

Connection to RTMT on 10.254.56.12 could not be established

All servers do not have a replication count of 427.

Not all servers have a good replication status. See the details.

[View Details](#)

Server	Number of Replicas Created	Replicate State
10.254.56.11	0	0 - initializing
10.254.56.12	N/A	N/A

See also Database Summary Screen in RTMT.

Run CLI command (show tech dbstateinfo) for more detail.

Replication Server List (cdr list serv) from every server for debugging purposes only.

[View Details](#)

Server	cdr list serv
10.254.56.11	
10.254.56.12	

Replication Server Template (cdr list template) from every server for debugging purposes only.

[View Details](#)

Server	cdr list template
10.254.56.11	
10.254.56.12	

Database Prefs File

Database Prefs File

[View Details](#)

Server	DBL Prefs File
10.254.56.11	<pre>&lt;?xml version="1.0" encoding="UTF-8" standalone="no" ?&gt; &lt;map&gt;   &lt;entry key="jdbcurl_power" value="jdbc:informix-sqli://ittrn-cmpub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmpub01_ccm7_1_5_10000_12;user=ds   &lt;entry key="informixserver" value="cm"/&gt;   &lt;entry key="ifscpmmaxconnections" value="100"/&gt;   &lt;entry key="jdbcurl_super" value="jdbc:informix-sqli://ittrn-cmpub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmpub01_ccm7_1_5_10000_12;user=in   &lt;entry key="localdbready" value="yes"/&gt;   &lt;entry key="jdbcurl_car" value="jdbc:informix-sqli://ittrn-cmpub01:1500/car:informixserver=ittrn_cmpub01_ccm7_1_5_10000_12;user=informix:IFX_LOCK_I   &lt;entry key="odbcdsn2" value="DSN=ccs2;"/&gt;   &lt;entry key="connectionpool" value="1"/&gt;   &lt;entry key="jdbcdriver" value="com.informix.jdbc.IfxDriver"/&gt;   &lt;entry key="jdbcurl12" value="jdbc:informix-sqli://ittrn-cmpub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmpub01_ccm7_1_5_10000_12;"/&gt;   &lt;entry key="jdbcurl" value="jdbc:informix-sqli://ittrn-cmpub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmpub01_ccm7_1_5_10000_12;"/&gt;   &lt;entry key="current_db" value="ccm7_1_5_10000_12"/&gt;   &lt;entry key="port_b" value="1501"/&gt;   &lt;entry key="odbcdsn" value="DSN=ccm;"/&gt;   &lt;entry key="port" value="1500"/&gt;   &lt;entry key="dbidebug" value="0"/&gt; &lt;/map&gt;</pre>
10.254.56.12	<pre>&lt;?xml version="1.0" encoding="UTF-8" standalone="no" ?&gt; &lt;map&gt;   &lt;entry key="jdbcurl_power" value="jdbc:informix-sqli://ittrn-cmsub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmsub01_ccm7_1_5_10000_12;user=ds   &lt;entry key="informixserver" value="cm"/&gt;   &lt;entry key="ifscpmmaxconnections" value="100"/&gt;   &lt;entry key="jdbcurl_super" value="jdbc:informix-sqli://ittrn-cmsub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmsub01_ccm7_1_5_10000_12;user=in   &lt;entry key="localdbready" value="yes"/&gt;   &lt;entry key="publisher" value="CMPUB01"/&gt;   &lt;entry key="connectionpool" value="1"/&gt;   &lt;entry key="odbcdsn2" value="DSN=ccs2;"/&gt;   &lt;entry key="jdbcdriver" value="com.informix.jdbc.IfxDriver"/&gt;   &lt;entry key="jdbcurl12" value="jdbc:informix-sqli://ittrn-cmsub01:1500/ccm7_1_5_10000_12:informixserver=ittrn_cmsub01_ccm7_1_5_10000_12;"/&gt;   &lt;entry key="jdbcurl" value="jdbc:informix-sqli://CMPUB01:1500/ccm7_1_5_10000_12:informixserver=cmsub01_ccm7_1_5_10000_12;"/&gt;   &lt;entry key="current_db" value="ccm7_1_5_10000_12"/&gt;   &lt;entry key="port_b" value="1501"/&gt;   &lt;entry key="odbcdsn" value="DSN=ccm;"/&gt;   &lt;entry key="port" value="1500"/&gt;   &lt;entry key="dbidebug" value="0"/&gt; &lt;/map&gt;</pre>

### Unified CM Hosts

Checks the contents of the hosts file on each installed server and returns a summary checking to see if they are equivalent.

❌ The host file on 10.254.56.12 does not match the publisher.

[View Details](#)

Server	Host Information
10.254.56.11	<pre>#This file was generated by the /etc/hosts cluster manager. #It is automatically updated as nodes are added, changed, removed from the cluster.  127.0.0.1 localhost ::1 localhost 10.254.56.11 ittrn-cmpub01.adagnet.net ittrn-cmpub01 10.254.56.12 ittrn-cmsub01.adagnet.net ittrn-cmsub01  #This file was generated by the /etc/hosts cluster manager. #It is automatically updated as nodes are added, changed, removed from the cluster.</pre>
10.254.56.12	<pre>127.0.0.1 localhost ::1 localhost 10.254.56.11 CMPUB01.adagnet.net CMPUB01 10.254.56.12 ittrn-cmsub01.adagnet.net ittrn-cmsub01</pre>

### Unified CM Rhosts

Checks the contents of the rhosts file on each installed server and returns a summary checking to see if they are equivalent.

❌ The rhosts file on 10.254.56.12 does not match the publisher.

[View Details](#)

Server	rhosts File
10.254.56.11	<pre>localhost ittrn-cmsub01.adagnet.net ittrn-cmpub01.adagnet.net</pre>
10.254.56.12	<pre>localhost CMPUB01.adagnet.net ittrn-cmsub01.adagnet.net</pre>

### Unified CM Sgshosts

Checks the contents of the sgshosts file on each installed server and returns a summary checking to see if they are equivalent.

❌ The sgshosts file on 10.254.56.12 does not match the publisher.

[View Details](#)

Server	sgshosts File
10.254.56.11	<pre>g_hdr group - - i=1 g_ittrn_cmpub01_ccm7_1_5_10000_12 group - - i=2 ittrn_cmpub01_ccm7_1_5_10000_12 onsoectp 10.254.56.11 ittrn_cmpub01_ccm7_1_5_10000_12 g=g_ittrn_cmpub01_ccm7_1_5_10000_12 b=32767,rto=300 g_ittrn_cmsub01_ccm7_1_5_10000_12 group - - i=3 ittrn_cmsub01_ccm7_1_5_10000_12 onsoectp 10.254.56.12 ittrn_cmsub01_ccm7_1_5_10000_12 g=g_ittrn_cmsub01_ccm7_1_5_10000_12 b=32767,rto=300</pre>
10.254.56.12	<pre>g_hdr group - - i=1 g_cmpub01_ccm7_1_5_10000_12 group - - i=2 cmpub01_ccm7_1_5_10000_12 onsoectp 10.254.56.11 cmpub01_ccm7_1_5_10000_12 g=g_cmpub01_ccm7_1_5_10000_12 b=32767,rto=300 g_ittrn_cmsub01_ccm7_1_5_10000_12 group - - i=3 ittrn_cmsub01_ccm7_1_5_10000_12 onsoectp 10.254.56.12 ittrn_cmsub01_ccm7_1_5_10000_12 g=g_ittrn_cmsub01_ccm7_1_5_10000_12 b=32767,rto=300</pre>