

ACI – Interface config deleted but faults and Vlan still displayed

Version

2.1.1h

n9000-12.1(1h)

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Faults about eth1/38 on leaf 103 are displayed even if the 1/38 configuration has been deleted.

Faults



Severity	Acknowledged	Code	Cause	Creation Time	Last Transition	Affected Object	Lifecycle	Description
Warning	<input checked="" type="checkbox"/>	F0467	configuration-failed	2017-01-24T14:24:53.241+01:00	2017-01-24T14:26:54.902+01:00	topology/pod-1/node-103/local/svc-policyelem-id-0/uni/epg-[redacted]-epg] /node-103/attEntity/pathatt-[redacted]-aep/rsstPathAtt-[sys/connng/path-eth1/38] /n/wissues	Raised	Fault delegate: Configuration failed for node 103 due to Invalid Path Configuration

The config about the 1/38 correctly deleted on leaf 103.

Leaf Interface Profile - 103-intpf

Properties

Name: 103-intpf

Description: optional

Alias:

Interface Selectors:

Name	Blocks
port1-35	1/35
port1-36	1/36

1/38 not present

Leaf Interface Profile - 103-intpf

Policy Faults Hist

Faults Events Audit L

Time Stamp	ID	User	Action	Affected Object	Description
2017-01-26T15:22:56.287+01:00	8589940033	[redacted]	deletion	uni/infra/accportprof-103-intpf/hports-port1-38-tp-range	HPorts port1-38 range deleted
2017-01-26T15:32:08.225+01:00	8589940041	[redacted]	creation	uni/infra/accportprof-103-intpf/hports-port1-38-tp-range	HPorts port1-38 range created
2017-01-26T15:40:14.955+01:00	8589940047	[redacted]	deletion	uni/infra/accportprof-103-intpf/hports-port1-38-tp-range	HPorts port1-38 range deleted

I disabled the 1/38 interface. The configured Vlan are still displayed.

Physical Interfaces

Interface	Speed	Layer	Mode	Switching State	Usage	Oper Vlans	Configured Vlans	Bundle Index	Oper Duplex	Oper State	Oper State Reason
eth1/35	1 Gbps	switched	trunk	enabled	EPG	3-24,27-30,33-...	3-24,27-30,33-36,39-40,...	po1	full	up	none
eth1/36	1 Gbps	switched	trunk	enabled	EPG	3-24,27-30,33-...	3-24,27-30,33-36,39-40,...	po1	full	up	none
eth1/37	inherit	switched	trunk	disabled	Discovery			unspecified	full	down	link-failure
eth1/38	inherit	switched	trunk	enabled	Black listed EPG		3-24,27-30,33-36,39-40,...	unspecified	full	down	admin-down