



cna events

ONTAP EMS reference

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cna events

cna.dump events

cna.dump

Severity

NOTICE

Description

This message occurs when an unexpected event or illegal condition is detected by the Converged Network Adapter (CNA) driver and the contents of the adapter's static RAM and memory must be dumped. After the dump, the adapter is reset and the contents of the dump are stored in a file in the `/etc/log/` directory.

Corrective Action

No corrective action is needed; the adapter was reset.

Syslog Message

CNA coredump generated for CNA adapter CNA_%, %s

Parameters

adapter (STRING): Name of the Converged Network Adapter.

reason (STRING): Reason for the dump.

cna.dump.saved

Severity

NOTICE

Description

This message occurs when an unexpected event or illegal condition is detected by the Converged Network Adapter (CNA) driver and the contents of the adapter's static RAM and memory are saved. The dump files are stored on the appliance's root volume in the `/etc/log/` directory, with the following file name format:
`[date][time].bin`

Corrective Action

Send the dump file to technical support for analysis.

Syslog Message

A dump for CNA adapter CNA_%, %s was stored in %s

Parameters

adapter (STRING): Name of the CNA.

filename (STRING): Name of the file containing the dump.

cna.initfailed events

cna.initFailed

Severity

ALERT

Description

This message occurs when the converged network adapter (CNA) fails to initialize.

Corrective Action

Take corrective action based on the reason indicated for the failure.

Syslog Message

Initialization of adapter %s failed, reason: %s.

Parameters

adapter (STRING): Name of the Adapter.

reason (STRING): Reason for the failure.

cna.sfp events

cna.sfp.notSupported

Severity

ERROR

Description

This message occurs when the converged network adapter (CNA) detects an unsupported small form-factor Pluggable (SFP) in the adapter.

Corrective Action

Replace the unsupported SFP with a supported SFP.

Syslog Message

The SFP in adapter %s is not supported.

Parameters

adapter (STRING): Name of the adapter.

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