



@ FILE NAME: Slot_Switch.txt

@ TEST SCOPE: M PLANE O-RAN CONFORMANCE

@ Software Release for LPRU: v0.0.6

Test Description: This test validates that the O-RU can successfully perform a software slot switch procedure.



ethtool enp3s0f0

Cannot get wake-on-lan settings: Operation not permitted

Settings for enp3s0f0:

Supported ports: [FIBRE]

Supported link modes: 1000baseKX/Full

10000baseKR/Full

40000baseKR4/Full

40000baseCR4/Full

40000baseSR4/Full

40000baseLR4/Full

25000baseCR/Full

25000baseKR/Full

25000baseSR/Full

50000baseCR2/Full

50000baseKR2/Full

100000baseKR4/Full

100000baseSR4/Full

100000baseCR4/Full

100000baseLR4_ER4/Full

Supported pause frame use: Symmetric

Supports auto-negotiation: Yes

Supported FEC modes: None BaseR

Advertised link modes: 1000baseKX/Full

10000baseKR/Full

40000baseKR4/Full

40000baseCR4/Full

40000baseSR4/Full

40000baseLR4/Full

25000baseCR/Full

25000baseKR/Full

25000baseSR/Full

50000baseCR2/Full

50000baseKR2/Full

100000 base KR4/Full

100000baseSR4/Full

100000baseCR4/Full

 $100000baseLR4_ER4/Full$

Advertised pause frame use: Symmetric

Advertised auto-negotiation: Yes

Advertised FEC modes: None

Speed: 10000Mb/s Duplex: Full Port: FIBRE

PHYAD: 0

Transceiver: internal

Auto-negotiation: on



Current message level: 0x00000004 (4)

link

Link detected: yes

ping -c 5 192.168.4.50

PING 192.168.4.50 (192.168.4.50) 56(84) bytes of data.

64 bytes from 192.168.4.50: icmp_seq=1 ttl=64 time=0.048 ms

64 bytes from 192.168.4.50: icmp_seq=2 ttl=64 time=0.780 ms

64 bytes from 192.168.4.50: icmp_seq=3 ttl=64 time=0.777 ms

64 bytes from 192.168.4.50: icmp_seq=4 ttl=64 time=0.156 ms

64 bytes from 192.168.4.50: icmp_seq=5 ttl=64 time=0.155 ms

--- 192.168.4.50 ping statistics ---

5 packets transmitted, 5 received, 0% packet loss, time 4093 ms

 $rtt \ min/avg/max/mdev = 0.048/0.383/0.780/0.325 \ ms$

****** Connect to the NETCONF Server ********

> connect --ssh --host 192.168.4.50 --port 830 --login operator

ssh-rsa key fingerprint is c0:7c:63:5d:4b:85:e7:27:e0:7e:f0:44:38:4e:ab:83

Interactive SSH Authentication done.

> status

Current NETCONF session:

ID : 2

Host : 192.168.4.50

Port: 830 Transport: SSH Capabilities:

urn:ietf:params:netconf:base:1.0 urn:ietf:params:netconf:base:1.1 urn:ietf:params:netconf:capability:writable-running:1.0

urn:ietf:params:netconf:capability:candidate:1.0 urn:ietf:params:netconf:capability:rollback-on-error:1.0

urn:ietf:params:netconf:capability:validate:1.1 urn:ietf:params:netconf:capability:startup:1.0 urn:ietf:params:netconf:capability:xpath:1.0

urn:ietf:params:netconf:capability:with-defaults:1.0?basic-mode=explicit&also-supported=report-all,report-all-tagged,trim,explicit

urn:ietf:params:netconf:capability:notification:1.0 urn:ietf:params:netconf:capability:interleave:1.0

urn:ietf:params:xml:ns:yang:ietf-yang-metadata?module=ietf-yang-metadata&revision=2016-08-05

urn:ietf:params:xml:ns:yang:1?module=yang&revision=2017-02-20

urn:ietf:params:xml:ns:yang:ietf-inet-types?module=ietf-inet-types&revision=2013-07-15

urn:ietf:params:xml:ns:yang:ietf-yang-types?module=ietf-yang-types&revision=2013-07-15

urn:ietf:params:netconf:capability:yang-library:1.1?revision=2019-01-04&content-id=61

urn:sysrepo:plugind?module=sysrepo-plugind&revision=2020-12-10

urn:ietf:params:xml:ns:yang:ietf-netconf-acm?module=ietf-netconf-acm&revision=2018-02-14

urn:ietf:params:xml:ns:netconf:base:1.0?module=ietf-netconf&revision=2013-09-29&features=writable-running,candidate,rollback-on-error,valid ate,startup,url,xpath urn:ietf:params:xml:ns:yang:ietf-netconf-with-defaults?module=ietf-netconf-with-defaults&revision=2011-06-01

urn:ietf:params:xml:ns:yang:ietf-netconf-notifications?module=ietf-netconf-notifications&revision=2012-02-06





urn:ietf:params:xml:ns:yang:ietf-netconf-monitoring?module=ietf-netconf-monitoring&revision=2010-10-04
urn:ietf:params:xml:ns:netconf:notification:1.0?module=notifications&revision=2008-07-14
urn:ietf:params:xml:ns:netmod:notification?module=nc-notifications&revision=2008-07-14
urn:ietf:params:xml:ns:yang:ietf-x509-cert-to-name?module=ietf-x509-cert-to-name&revision=2014-12-10
urn:ietf:params:xml:ns:yang:iana-crypt-hash?module=iana-crypt-hash&revision=2014-08-06 urn:notification_history?module=notification_history
urn:ietf:params:xml:ns:yang:iana-if-type?module=iana-if-type&revision=2017-01-19

> subscribe --filter-xpath /o-ran-software-management:*

Ok



Initial Get Filter

> get --filter-xpath /o-ran-software-management:software-inventory

```
<?xml version="1.0" ?>
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0">
<software-inventory xmlns="urn:o-ran:software-management:1.0">
<software-slot>
 <name>swSlot1</name>
 <status>VALID</status>
 <active>true</active>
 <running>true</running>
 <access>READ_WRITE</access>
 cproduct-code>VVDN O-RU
 <vendor-code>VN</vendor-code>
 <build-id>90f0b6c</build-id>
 <build-name>Beta Release</build-name>
 <build-version>0.0.6</build-version>
 <files>
  <name>boot</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/BOOT0001.BIN</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>kernel</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/image0001.ub</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p2/</local-path>
  <integrity>OK</integrity>
 </files>
 </software-slot>
<software-slot>
 <name>swSlot2</name>
 <status>VALID</status>
 <active>false</active>
 <running>false</running>
```

<access>READ_WRITE</access>

cproduct-code>VVDN=O-RU



<vendor-code>VN</vendor-code> <build-id>99629fd</build-id> <build-name>Beta Release</build-name> <build-version>1.0.0</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0002.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0002.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p3/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swRecoverySlot</name> <status>VALID</status> <active>false</active> <running>false</running> <access>READ_ONLY</access> cproduct-code>VVDN=O-RU <vendor-code>VN</vendor-code> <build-id>factory_img</build-id> <build-name>Beta Release</build-name> <build-version>1.0.7</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0003.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/golden.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version>



<local-path>/media/sd-mmcblk0p1/golden.ub</local-path>
<integrity>OK</integrity>
Step 1 : TER NETCONF Client triggers <rpc><software-activate> Slot must have attributes active = FALSE, running = FALSE.</software-activate></rpc>
======================================
======================================
<pre><software-activate xmlns="urn:o-ran:software-management:1.0"> <slot-name>swSlot2</slot-name> </software-activate></pre>
Step 2 : O-RU NETCONF Server responds with <rpc-reply><software-activate><status>. The parameter "status" is set to STARTED.</status></software-activate></rpc-reply>
<nc:rpc-reply message-id="urn:uuid:435460dd-2574-4a5c-981d-8e78b6678bfb" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0"><status< td=""></status<></nc:rpc-reply>
xmlns="urn:o-ran:software-management:1.0">STARTED <notification-timeout< td=""></notification-timeout<>
xmlns="urn:o-ran:software-management:1.0">30
Step 3 : O-RU NETCONF Server sends <notification><activation-event> with a status COMPLETED</activation-event></notification>
<pre></pre> <pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre><pre></pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>
<notification xmlns="urn:ietf:params:xml:ns:netconf:notification:1.0"></notification>
<pre><eventtime>2000-11-04T00:02:40Z</eventtime></pre>
<activation-event xmlns="urn:o-ran:software-management:1.0"></activation-event>
<slot-name>swSlot2</slot-name>
<status>COMPLETED</status>
<return-code>0</return-code>



> get --filter-xpath /o-ran-software-management:software-inventory

```
<?xml version="1.0" ?>
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0">
<software-inventory xmlns="urn:o-ran:software-management:1.0">
<software-slot>
 <name>swSlot1</name>
 <status>VALID</status>
 <active>false</active>
 <running>true</running>
 <access>READ_WRITE</access>
 cproduct-code>VVDN O-RU
 <vendor-code>VN</vendor-code>
 <build-id>90f0b6c</build-id>
 <build-name>Beta Release</build-name>
 <build-version>0.0.6</build-version>
 <files>
  <name>boot</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/BOOT0001.BIN</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>kernel</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/image0001.ub</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p2/</local-path>
  <integrity>OK</integrity>
 </files>
</software-slot>
<software-slot>
 <name>swSlot2</name>
 <status>VALID</status>
 <active>true</active>
 <running>false</running>
 <access>READ_WRITE</access>
 cproduct-code>VVDN=O-RU
 <vendor-code>VN</vendor-code>
 <build-id>99629fd</build-id>
 <build-name>Beta Release</build-name>
```


<build-version>1.0.0</build-version>



<files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0002.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0002.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p3/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swRecoverySlot</name> <status>VALID</status> <active>false</active> <running>false</running> <access>READ_ONLY</access> cproduct-code>VVDN=O-RU <vendor-code>VN</vendor-code> <build-id>factory_img</build-id> <build-name>Beta Release</build-name>
<build-version>1.0.7</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0003.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/golden.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/golden.ub</local-path> <integrity>OK</integrity> </files> </software-slot>

Page 9



</software-inventory> </data> Step 1 : TER NETCONF Client sends to the O-RU NETCONF Server.. > user-rpc ****** Replace with below xml ****** _______ <reset xmlns="urn:o-ran:operations:1.0"></reset> ______ Step 2: O-RU NETCONF Server responds with rpc-reply. ______ <nc:rpc-reply xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0" message-id="urn:uuid:e31c5134-7e94-4b68-b286-33626852be9c"><nc:ok/></nc:rpc-reply> Step 3: O-RU restarts with a new software version running matching the version activated. ethtool enp3s0f0 -----Cannot get wake-on-lan settings: Operation not permitted Settings for enp3s0f0: Supported ports: [FIBRE] Supported link modes: 1000baseKX/Full 10000baseKR/Full 40000baseKR4/Full 40000baseCR4/Full 40000baseSR4/Full 40000baseLR4/Full 25000baseCR/Full 25000baseKR/Full 25000baseSR/Full 50000baseCR2/Full 50000baseKR2/Full 100000baseKR4/Full 100000baseSR4/Full 100000baseCR4/Full 100000baseLR4_ER4/Full Supported pause frame use: Symmetric

Supports auto-negotiation: Yes



Supported FEC modes: None BaseR Advertised link modes: 1000baseKX/Full

10000baseKR/Full

40000baseKR4/Full

40000baseCR4/Full

40000baseSR4/Full

40000baseLR4/Full

25000baseCR/Full

25000baseKR/Full

25000baseSR/Full

50000baseCR2/Full

50000baseKR2/Full

100000baseKR4/Full

100000baseSR4/Full

100000baseCR4/Full

100000baseLR4_ER4/Full

Advertised pause frame use: Symmetric Advertised auto-negotiation: Yes

Advertised FEC modes: None

Speed: 10000Mb/s Duplex: Full Port: FIBRE

PHYAD: 0

Transceiver: internal

Auto-negotiation: on

Current message level: 0x00000004 (4)

link

Link detected: yes

ping -c 5 192.168.4.50

PING 192.168.4.50 (192.168.4.50) 56(84) bytes of data.

64 bytes from 192.168.4.50: icmp_seq=1 ttl=64 time=0.053 ms

64 bytes from 192.168.4.50: icmp_seq=2 ttl=64 time=0.771 ms

64 bytes from 192.168.4.50: icmp_seq=3 ttl=64 time=0.777 ms

64 bytes from 192.168.4.50: icmp_seq=4 ttl=64 time=0.768 ms

64 bytes from 192.168.4.50: icmp_seq=5 ttl=64 time=0.754 ms

--- 192.168.4.50 ping statistics ---

5 packets transmitted, 5 received, 0% packet loss, time 4094ms

rtt min/avg/max/mdev = 0.053/0.624/0.777/0.287 ms<?xml version="1.0" ?>

<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0">

<software-inventory xmlns="urn:o-ran:software-management:1.0">

<software-slot>

<name>swSlot1</name>

<status>VALID</status>

<active>false</active>

<running>false</running>

<access>READ_WRITE</access>



cproduct-code>VVDN O-RU <vendor-code>VN</vendor-code> <build-id>90f0b6c</build-id> <build-name>Beta Release</build-name> <build-version>0.0.6</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0001.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0001.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p2/</local-path> <integrity>OK</integrity> </files> </software-slot> <software-slot> <name>swSlot2</name> <status>VALID</status> <active>true</active> <running>true</running> <access>READ_WRITE</access> cproduct-code>VVDN=O-RU <vendor-code>VN</vendor-code> <build-id>99629fd</build-id> <build-name>Beta Release</build-name> <build-version>1.0.0</build-version> <files> <name>boot</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/BOOT0002.BIN</local-path> <integrity>OK</integrity> </files> <files> <name>kernel</name> <version>1.0.0</version> <local-path>/media/sd-mmcblk0p1/image0002.ub</local-path> <integrity>OK</integrity> </files> <files> <name>rootfs</name>



```
<version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p3/</local-path>
  <integrity>OK</integrity>
 </files>
</software-slot>
 <software-slot>
 <name>swRecoverySlot</name>
 <status>VALID</status>
 <active>false</active>
 <running>false</running>
 <access>READ_ONLY</access>
 cproduct-code>VVDN=O-RU
 <vendor-code>VN</vendor-code>
 <build-id>factory_img</build-id>
 <build-name>Beta Release</build-name>
 <br/><build-version>1.0.7</build-version>
 <files>
  <name>boot</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/BOOT0003.BIN</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>kernel</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/golden.ub</local-path>
  <integrity>OK</integrity>
 </files>
 <files>
  <name>rootfs</name>
  <version>1.0.0</version>
  <local-path>/media/sd-mmcblk0p1/golden.ub</local-path>
  <integrity>OK</integrity>
 </files>
</software-slot>
</software-inventory>
</data>
```

Nov 4 00:01:27 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:01:37 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:01:47 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:01:57 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:02:07 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:02:17 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Accepted a connection on :::830.
Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 80 (user "root", CID 81) created.



- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-service" of subtype "ssh-userauth".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-auth" of subtype "password".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: User "operator" authenticated.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel-open" of subtype "session".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel" of subtype "subsystem".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 81 (user "root", CID 81) created.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Generated new event (netconf-session-start).
- Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 2 priority 0 for 1 subscribers.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 2 priority 0 (remaining 1 subscribers).
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 2.
- Nov 4 00:02:23 vvdn_lpru user.notice fw_manager[1257]: RPC #2 recieved. xpath -> /o-ran-software-management:software-inventory
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 2 succeeded.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 2 priority 0 (remaining 0 subscribers).
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 2 priority 0 succeeded.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 2 event new RPC.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/notifications:create-subscription" with ID 1 priority 0 for 1 subscribers.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/notifications:create-subscription" "rpc" event with ID 1 priority 0 (remaining 1 subscribers).



Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 3 event new RPC.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 3.

Nov 4 00:02:23 vvdn_lpru user.notice fw_manager[1257]: RPC #3 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 3 succeeded.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 3 priority 0 succeeded.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 1 event new RPC.

 $Nov\ \ 4\ 00:02:24\ vvdn_lpru\ daemon. info\ net opeer 2-server [1187]:\ Resolving\ unresolved\ data\ nodes\ and\ their\ constraints...$

 $Nov\ 4\ 00:02:24\ vvdn_lpru\ daemon. info\ netopeer 2-server [1187]:\ Must\ condition\ "/software-inventory/software-slot[name=current()][status=0.00]$

'VALID']" not satisfied, but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 4.

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: RPC #4 recieved. xpath -> /o-ran-software-management:software-inventory

 $Nov\ 4\ 00:02:24\ vvdn_lpru\ daemon.info\ netopeer2-server[1187]:\ Event\ "operational"\ with\ ID\ 4\ succeeded.$

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref



"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/o-ran-software-management:software-activate" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: RPC #1 recieved. xpath -> /o-ran-software-management:software-activate

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: Requested slot for activation - swSlot2

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 3 event new RPC.

Nov 4 00:02:27 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane

Nov 4 00:02:37 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane

Nov 4 00:02:40 vvdn_lpru user.notice fw_manager[1257]: RPC #5 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData: Source ID: 17

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData: Fault ID: 23

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData : FAULT_IS_CLEARED: TRUE

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData: FAULT_SEVERITY: 0

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData : FAULT_TIME: 2000-11-04T00:02:40Z

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/module-name", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/notif-error", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 2.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 2 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/alert", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 3.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

 $"/notification_history:history/module-notification[module-name='Intialization\ Fault']/epochtime",\ but\ it\ is\ not\ required.$

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.



Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 4.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 4 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "o-ran-fm" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref "/software-inventory/software-slot/name" with the value "swSlot2", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "o-ran-software-management" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 4 priority 0 for 1 subscribers.

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 4 priority 0 (remaining 1 subscribers).

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 6.

Nov 4 00:02:45 vvdn_lpru user.notice fw_manager[1257]: RPC #6 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 6 succeeded.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov $4\,00:02:46\,vvdn_lpru$ daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 4 priority 0 (remaining 0 subscribers).

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 4 priority 0 succeeded.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

 $Nov\ \ 4\ 00:02:46\ vvdn_lpru\ daemon. info\ net opeer 2-server [1187]:\ Resolving\ unresolved\ data\ nodes\ and\ their\ constraints...$

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 2 event new RPC.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:02:46 vvdn_lpru user.notice SR_OP[1514]: RPC recived on /o-ran-operations:reset for mplane-triggered reset



- Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.
- Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 4 event new RPC.
- Nov 4 00:02:46 vvdn_lpru authpriv.debug sshd[5202]: pam_unix(sshd:account): account operator has password changed in future
- Nov 4 00:02:46 vvdn_lpru auth.info sshd[5202]: Accepted password for operator from 192.168.4.10 port 33996 ssh2
- Nov 4 00:02:46 vvdn_lpru authpriv.info sshd[5202]: pam_unix(sshd:session): session opened for user operator by (uid=0)
- Nov 4 00:01:27 vvdn lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:01:37 vvdn lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:01:47 vvdn lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:01:57 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:02:07 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:02:17 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Accepted a connection on :::830.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 80 (user "root", CID 81) created.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-service" of subtype "ssh-userauth".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-auth" of subtype "password".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: User "operator" authenticated.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel-open" of subtype "session".
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Received an SSH message "request-channel" of subtype "subsystem".
- Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: Session 81 (user "root", CID 81) created.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Generated new event (netconf-session-start).
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 2 priority 0 for 1 subscribers.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 2 priority 0 (remaining 1 subscribers).
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 2.
- Nov 4 00:02:23 vvdn_lpru user.notice fw_manager[1257]: RPC #2 recieved. xpath -> /o-ran-software-management:software-inventory
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 2 succeeded.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- $"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code"\ with\ the\ value\ "VVDN\ O-RU",\ but\ it\ is\ not\ required.$
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 2 priority 0 (remaining 0 subscribers).
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 2 priority 0 succeeded.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.
- Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref



"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 2 event new RPC.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/notifications:create-subscription" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/notifications:create-subscription" "rpc" event with ID 1 priority 0 (remaining 1 subscribers).

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 3 event new RPC.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 3 priority 0 for 1 subscribers.

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 3 priority 0 (remaining 1 subscribers).

Nov 4 00:02:23 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 3

Nov 4 00:02:23 vvdn_lpru user.notice fw_manager[1257]: RPC #3 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 3 succeeded.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 3 priority 0 succeeded.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.



Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 1 event new RPC.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Must condition "/software-inventory/software-slot[name = current()][status =

'VALID']" not satisfied, but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 4.

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: RPC #4 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 4 succeeded.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:24 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:24 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/o-ran-software-management:software-activate" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: RPC #1 recieved. xpath -> /o-ran-software-management:software-activate

Nov 4 00:02:24 vvdn_lpru user.notice fw_manager[1257]: Requested slot for activation - swSlot2

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:25 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 3 event new RPC.

Nov 4 00:02:27 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane

Nov 4 00:02:37 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane

Nov 4 00:02:40 vvdn_lpru user.notice fw_manager[1257]: RPC #5 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData : Source ID: 17

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData: Fault ID: 23

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData : FAULT_IS_CLEARED: TRUE

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData: FAULT_SEVERITY: 0

Nov 4 00:02:40 vvdn_lpru user.err FAULT MANAGER[1201]: sendData : FAULT_TIME: 2000-11-04T00:02:40Z

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

 $"/notification_history:history/module-notification[module-name='Intialization\ Fault']", but it is not\ required.$

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/module-name", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/notif-error", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 2.



Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 2 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/alert", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 3.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 3 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no instance of

"/notification_history:history/module-notification[module-name='Intialization Fault']/epochtime", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "ietf-netconf-notifications" event with ID 4.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 4 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "o-ran-fm" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref "/software-inventory/software-slot/name" with the value "swSlot2", but it is not required.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "notif" "o-ran-software-management" event with ID 1.

Nov 4 00:02:40 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "notif" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:45 vvdn lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/ietf-netconf:get" with ID 4 priority 0 for 1 subscribers.

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Processing "/ietf-netconf:get" "rpc" event with ID 4 priority 0 (remaining 1 subscribers).

Nov 4 00:02:45 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 6.

Nov 4 00:02:45 vvdn_lpru user.notice fw_manager[1257]: RPC #6 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "operational" with ID 6 succeeded.

 $Nov\ \ 4\ 00:02:46\ vvdn_lpru\ daemon. info\ net opeer 2-server [1187]:\ Resolving\ unresolved\ data\ nodes\ and\ their\ constraints...$

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Successful processing of "rpc" event with ID 4 priority 0 (remaining 0 subscribers).

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 4 priority 0 succeeded.

Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...



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Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Resolving unresolved data nodes and their constraints...
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There is no leafref
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
Nov 4 00:02:46 vvdn lpru daemon.info netopeer2-server[1187]: There is no leafref
"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.
Nov 4 00:02:46 vvdn lpru daemon.info netopeer2-server[1187]: All data nodes and constraints resolved.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 2 event new RPC.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Published event "rpc" "/o-ran-operations:reset" with ID 1 priority 0 for 1
subscribers.
Nov 4 00:02:46 vvdn_lpru user.notice SR_OP[1514]: RPC recived on /o-ran-operations:reset for mplane-triggered reset
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Event "rpc" with ID 1 priority 0 succeeded.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 4 event new RPC.
Nov 4 00:02:46 vvdn_lpru authpriv.debug sshd[5202]: pam_unix(sshd:account): account operator has password changed in future
Nov 4 00:02:46 vvdn_lpru auth.info sshd[5202]: Accepted password for operator from 192.168.4.10 port 33996 ssh2
Nov 4 00:02:46 vvdn_lpru authpriv.info sshd[5202]: pam_unix(sshd:session): session opened for user operator by (uid=0)
Nov 4 00:02:46 vvdn lpru daemon.info netopeer2-server[1187]: Session 2: thread 4 event new RPC.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Session 2: thread 4 event session terminated.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: There are no subscribers for "ietf-netconf-notifications" notifications.
Nov 4 00:02:46 vvdn_lpru daemon.info netopeer2-server[1187]: Generated new event (netconf-session-end).
Nov 4 00:02:47 vvdn_lpru user.notice SYNCMNGR[1503]: Received message from S-Plane
Nov 4 00:02:48 vvdn_lpru user.info operations_manager[1514]: O-RU going for reboot
Feb 14 10:19:44 vvdn_lpru syslog.info syslogd started: BusyBox v1.31.0
Feb 14 10:19:44 vvdn lpru user.notice kernel: klogd started: BusyBox v1.31.0 (2021-03-30 19:10:48 UTC)
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.000000] Booting Linux on physical CPU 0x0000000000 [0x410fd034]
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [ 0.000000] Linux version 5.4.0-xilinx-v2020.2 (oe-user@oe-host) (gcc version 9.2.0 (GCC)) #1
SMP Tue Feb 14 10:15:35 UTC 2023
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.000000] Machine model: xlnx,zyngmp
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.000000] earlycon: cdns0 at MMIO 0x00000000ff000000 (options '115200n8')
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.000000] printk: bootconsole [cdns0] enabled
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] efi: Getting EFI parameters from FDT:
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] efi: UEFI not found.
                                             0.000000] cma: Reserved 256 MiB at 0x000000002fc00000
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                               0.000000] On node 0 totalpages: 261888
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                               0.000000] DMA32 zone: 4092 pages used for memmap
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                               0.000000] DMA32 zone: 0 pages reserved
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                               0.000000] DMA32 zone: 261888 pages, LIFO batch:63
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.000000] psci: probing for conduit method from DT.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] psci: PSCIv1.1 detected in firmware.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] psci: Using standard PSCI v0.2 function IDs
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] psci: MIGRATE_INFO_TYPE not supported.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] psci: SMC Calling Convention v1.1
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] percpu: Embedded 22 pages/cpu s49880 r8192 d32040 u90112
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                               0.000000] pcpu-alloc: s49880 r8192 d32040 u90112 alloc=22*4096
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Feb 14 10:19:44 vvdn_lpru user.debug kernel: [0.000000] pcpu-alloc: [0] 0 [0] 1 [0] 2 [0] 3 Feb 14 10:19:44 vvdn_lpru user.info kernel: [0.000000] Detected VIPT I-cache on CPU0

Feb 14 10:19:44 vvdn_lpru user.info kernel: [0.000000] CPU features: detected: ARM erratum 845719



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Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.000000] Speculative Store Bypass Disable mitigation not required
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] Built 1 zonelists, mobility grouping on. Total pages: 257796
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                               0.000000] Kernel command line: earlycon console=ttyPS0,115200 clk_ignore_unused
cpuidle.off=1 root=/dev/mmcblk0p3 rw rootwait
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.000000] Dentry cache hash table entries: 131072 (order: 8, 1048576 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] Inode-cache hash table entries: 65536 (order: 7, 524288 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] mem auto-init: stack:off, heap alloc:off, heap free:off
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] Memory: 749684K/1047552K available (10172K kernel code, 656K rwdata, 3012K
rodata, 704K init, 539K bss, 35724K reserved, 262144K cma-reserved)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] rcu: Hierarchical RCU implementation.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] rcu: RCU event tracing is enabled.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] rcu: RCU calculated value of scheduler-enlistment delay is 25 jiffies.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] NR_IRQS: 64, nr_irqs: 64, preallocated irqs: 0
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                               0.000000] GIC: Adjusting CPU interface base to 0x00000000f902f000
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000000] GIC: Using split EOI/Deactivate mode
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                               0.000000] random: get_random_bytes called from start_kernel+0x2a8/0x42c with crng_init=0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.000000] arch_timer: cp15 timer(s) running at 50.00MHz (phys).
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.000000] clocksource: arch_sys_counter: mask: 0xffffffffffff max_cycles: 0xb8812736b,
max_idle_ns: 440795202655 ns
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.000003] sched_clock: 56 bits at 50MHz, resolution 20ns, wraps every 4398046511100ns
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.008266] Console: colour dummy device 80x25
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.012390] Calibrating delay loop (skipped), value calculated using timer frequency.. 100.00
BogoMIPS (lpj=200000)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.022753] pid_max: default: 32768 minimum: 301
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.027474] Mount-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.034694] Mountpoint-cache hash table entries: 2048 (order: 2, 16384 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.043447] ASID allocator initialised with 32768 entries
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.047895] rcu: Hierarchical SRCU implementation.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.0528271 EFI services will not be available.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.057225] smp: Bringing up secondary CPUs ...
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.061911] Detected VIPT I-cache on CPU1
                                              0.061941] CPU1: Booted secondary processor 0x0000000001 [0x410fd034]
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.062277] Detected VIPT I-cache on CPU2
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.062294] CPU2: Booted secondary processor 0x0000000002 [0x410fd034]
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.062599] Detected VIPT I-cache on CPU3
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.062616] CPU3: Booted secondary processor 0x0000000003 [0x410fd034]
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.062659] smp: Brought up 1 node, 4 CPUs
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.097055] SMP: Total of 4 processors activated.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.101727] CPU features: detected: 32-bit EL0 Support
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.106831] CPU features: detected: CRC32 instructions
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.111963] CPU: All CPU(s) started at EL2
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.116010] alternatives: patching kernel code
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.121205] devtmpfs: initialized
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.127906] clocksource: jiffies: mask: 0xffffffff max_cycles: 0xffffffff, max_idle_ns:
7645041785100000 ns
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.133398] futex hash table entries: 1024 (order: 4, 65536 bytes, linear)
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.145664] xor: measuring software checksum speed
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.184297] 8regs : 2622.000 MB/sec
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.224322] 32regs : 3008.000 MB/sec
```



```
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.264351] arm64_neon: 2612.000 MB/sec
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.264389] xor: using function: 32regs (3008.000 MB/sec)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.268298] pinctrl core: initialized pinctrl subsystem
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.273836] DMI not present or invalid.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.277501] NET: Registered protocol family 16
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.282898] DMA: preallocated 256 KiB pool for atomic allocations
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 0.287742] audit: initializing netlink subsys (disabled)
Feb 14 10:19:44 vvdn lpru user.notice kernel: [ 0.293148] audit: type=2000 audit(0.232:1): state=initialized audit_enabled=0 res=1
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 0.293538] hw-breakpoint: found 6 breakpoint and 4 watchpoint registers.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.307657] Serial: AMBA PL011 UART driver
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.322063] HugeTLB registered 1.00 GiB page size, pre-allocated 0 pages
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.323112] HugeTLB registered 32.0 MiB page size, pre-allocated 0 pages
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.329779] HugeTLB registered 2.00 MiB page size, pre-allocated 0 pages
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.336436] HugeTLB registered 64.0 KiB page size, pre-allocated 0 pages
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.347694] cryptd: max_cpu_qlen set to 1000
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.421564] raid6: neonx8 gen() 1710 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.489599] raid6: neonx8 xor() 1618 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.557636] raid6: neonx4 gen() 1642 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.625690] raid6: neonx4 xor() 1579 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.693743] raid6: neonx2 gen() 1252 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.761769] raid6: neonx2 xor() 1313 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             0.829804] raid6: neonx1 gen() 815 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.897845] raid6: neonx1 xor() 989 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              0.965884] raid6: int64x8 gen() 1285 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.033930] raid6: int64x8 xor() 842 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.101985] raid6: int64x4 gen() 1085 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.170027] raid6: int64x4 xor() 817 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.238095] raid6: int64x2 gen() 754 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.306121] raid6: int64x2 xor() 665 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.374217] raid6: int64x1 gen() 499 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.442177] raid6: int64x1 xor() 510 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.442215] raid6: using algorithm neonx8 gen() 1710 MB/s
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.446170] raid6: .... xor() 1618 MB/s, rmw enabled
                                              1.451100] raid6: using neon recovery algorithm
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.456052] iommu: Default domain type: Translated
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                              1.460741] SCSI subsystem initialized
Feb 14 10:19:44 vvdn_lpru user.debug kernel: [
                                              1.464270] libata version 3.00 loaded.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 1.464381] usbcore: registered new interface driver usbfs
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.469722] usbcore: registered new interface driver hub
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.474997] usbcore: registered new device driver usb
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.480029] pps_core: LinuxPPS API ver. 1 registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.484922] pps_core: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti
<giometti@linux.it>
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.494011] PTP clock support registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.497906] EDAC MC: Ver: 3.0.0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.501397] zynqmp-ipi-mbox mailbox@ff990400: Registered ZynqMP IPI mbox with TX/RX
channels.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 1.509651] FPGA manager framework
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 1.513505] clocksource: Switched to clocksource arch sys counter
```



```
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [ 1.519012] VFS: Disk quotas dquot_6.6.0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.522848] VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.533426] NET: Registered protocol family 2
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.534305] tcp_listen_portaddr_hash hash table entries: 512 (order: 1, 8192 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.542291] TCP established hash table entries: 8192 (order: 4, 65536 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.550021] TCP bind hash table entries: 8192 (order: 5, 131072 bytes, linear)
                                              1.557250] TCP: Hash tables configured (established 8192 bind 8192)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.563534] UDP hash table entries: 512 (order: 2, 16384 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.570059] UDP-Lite hash table entries: 512 (order: 2, 16384 bytes, linear)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.577144] NET: Registered protocol family 1
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.581630] RPC: Registered named UNIX socket transport module.
Feb 14 10:19:44 vvdn lpru user.info kernel: [
                                              1.587256] RPC: Registered udp transport module.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.591924] RPC: Registered tcp transport module.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.596595] RPC: Registered tcp NFSv4.1 backchannel transport module.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.603000] PCI: CLS 0 bytes, default 64
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.632956] workingset: timestamp_bits=46 max_order=18 bucket_order=0
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                                1.634515] NFS: Registering the id_resolver key type
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                                1.638792] Key type id_resolver registered
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [
                                                1.642925] Key type id_legacy registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.646908] nfs4filelayout_init: NFSv4 File Layout Driver Registering...
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.653577] jffs2: version 2.2. (NAND) (SUMMARY) © 2001-2006 Red Hat, Inc.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.660837] NET: Registered protocol family 38
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.665007] Block layer SCSI generic (bsg) driver version 0.4 loaded (major 247)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.672336] io scheduler mq-deadline registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.676831] io scheduler kyber registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.682478] ps_pcie_dma init()
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.706558] Serial: 8250/16550 driver, 4 ports, IRQ sharing disabled
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.708303] Serial: AMBA driver
Feb 14 10:19:44 vvdn lpru user.warn kernel: [
                                               1.712494] cacheinfo: Unable to detect cache hierarchy for CPU 0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.720523] brd: module loaded
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.724896] loop: module loaded
Feb 14 10:19:44 vvdn_lpru user.err kernel: [
                                             1.725717] mtdoops: mtd device (mtddev=name/number) must be supplied
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.730223] libphy: Fixed MDIO Bus: probed
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.734087] tun: Universal TUN/TAP device driver, 1.6
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.738977] usbcore: registered new interface driver asix
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.743465] usbcore: registered new interface driver ax88179_178a
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.749507] usbcore: registered new interface driver cdc_ether
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.755296] usbcore: registered new interface driver net1080
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.760919] usbcore: registered new interface driver cdc_subset
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.766799] usbcore: registered new interface driver zaurus
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.772346] usbcore: registered new interface driver cdc_ncm
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.778701] usbcore: registered new interface driver uas
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.783244] usbcore: registered new interface driver usb-storage
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.789596] rtc_zynqmp ffa60000.rtc: registered as rtc0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.794425] i2c /dev entries driver
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.798253] pps pps0: new PPS source ptp0
                                              1.801839] xlnx_ptp_timer b0050000.timer_1588_v2_0_1: Acquired ptp_irq: 0x33
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.809351] EDAC MC: ECC not enabled
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                              1.812589] EDAC DEVICE0: Giving out device to module zyngmp-ocm-edac controller
```



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zynqmp_ocm: DEV ff960000.memory-controller (INTERRUPT)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.824959] sdhci: Secure Digital Host Controller Interface driver
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.830708] sdhci: Copyright(c) Pierre Ossman
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.835031] sdhci-pltfm: SDHCI platform and OF driver helper
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.840900] zynqmp_firmware_probe Platform Management API v1.1
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.846454] zyngmp_firmware_probe Trustzone version v1.0
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.874606] securefw securefw: securefw probed^M
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.874829] alg: No test for xilinx-zynqmp-aes (zynqmp-aes)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.879196] zynqmp_aes zynqmp_aes: AES Successfully Registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.879196] ^M
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.886548] alg: No test for xilinx-keccak-384 (zynqmp-keccak-384)
Feb 14 10:19:44 vvdn lpru user.info kernel: [
                                             1.892782] alg: No test for xilinx-zynqmp-rsa (zynqmp-rsa)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.898296] usbcore: registered new interface driver usbhid
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.903605] usbhid: USB HID core driver
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.909598] ARM CCI_400_r1 PMU driver probed
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.910052] fpga_manager fpga0: Xilinx ZynqMP FPGA Manager registered
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.918336] pktgen: Packet Generator for packet performance testing. Version: 2.75
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.926090] Initializing XFRM netlink socket
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.929891] NET: Registered protocol family 10
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.934620] Segment Routing with IPv6
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.937962] sit: IPv6, IPv4 and MPLS over IPv4 tunneling driver
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.944048] NET: Registered protocol family 17
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.948162] NET: Registered protocol family 15
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.952574] bridge: filtering via arp/ip/ip6tables is no longer available by default. Update your
scripts to load br_netfilter if you need this.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.965474] 8021q: 802.1Q VLAN Support v1.8
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.969686] 9pnet: Installing 9P2000 support
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [ 1.973855] Key type dns_resolver registered
Feb 14 10:19:44 vvdn lpru user.info kernel: [
                                             1.978326] registered taskstats version 1
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.983110] Btrfs loaded, crc32c=crc32c-generic
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             1.995097] ff000000.serial: ttyPS0 at MMIO 0xff000000 (irq = 41, base_baud = 6250000) is a
xuartps
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.004118] printk: console [ttyPS0] enabled
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.008412] printk: bootconsole [cdns0] disabled
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.017735] ff010000.serial: ttyPS1 at MMIO 0xff010000 (irq = 42, base_baud = 6250000) is a
xuartps
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.031145] of-fpga-region fpga-full: FPGA Region probed
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.037045] XGpio: gpio@b0040000: registered, base is 509
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.042744] XGpio: gpio@b0040000: dual channel registered, base is 497
                                             2.049864] xilinx-zyngmp-dma fd500000.dma: ZyngMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.056957] xilinx-zynqmp-dma fd510000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.064054] xilinx-zynqmp-dma fd520000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.071145] xilinx-zynqmp-dma fd530000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.078237] xilinx-zynqmp-dma fd540000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.085326] xilinx-zynqmp-dma fd550000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.092422] xilinx-zyngmp-dma fd560000.dma: ZyngMP DMA driver Probe success
                                             2.099507] xilinx-zyngmp-dma fd570000.dma: ZyngMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                             2.106677] xilinx-zyngmp-dma ffa80000.dma: ZyngMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.113771] xilinx-zynqmp-dma ffa90000.dma: ZynqMP DMA driver Probe success
```



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Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.120865] xilinx-zynqmp-dma ffaa0000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn lpru user.info kernel: [
                                            2.127954] xilinx-zynqmp-dma ffab0000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                            2.135056] xilinx-zynqmp-dma ffac0000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                            2.142146] xilinx-zynqmp-dma ffad0000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                            2.149238] xilinx-zynqmp-dma ffae0000.dma: ZynqMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.info kernel: [
                                            2.156330] xilinx-zyngmp-dma ffaf0000.dma: ZyngMP DMA driver Probe success
Feb 14 10:19:44 vvdn_lpru user.warn kernel:
                                            2.164369] -----[ cut here ]-----
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.168980] /amba/spi@ff050000/spidev@0: buggy DT: spidev listed directly in DT
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.176335] WARNING: CPU: 1 PID: 30 at drivers/spi/spidev.c:727 spidev probe+0xf8/0x1c8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.184325] Modules linked in:
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.187367] CPU: 1 PID: 30 Comm: kworker/1:1 Not tainted 5.4.0-xilinx-v2020.2 #1
Feb 14 10:19:44 vvdn lpru user.warn kernel: [
                                             2.194749] Hardware name: xlnx,zynqmp (DT)
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.198922] Workqueue: events deferred_probe_work_func
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.204047] pstate: 60000005 (nZCv daif -PAN -UAO)
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.208821] pc : spidev_probe+0xf8/0x1c8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.212726] lr: spidev_probe+0xf8/0x1c8
                                            2.216631] sp: ffff80001104b7d0
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                            2.219930] x29: ffff80001104b7d0 x28: ffff00003fcea270
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.225224] x27: ffff00002e65c410 x26: ffff00002d230400
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.230519] x25: 0000000000000000 x24: 000000000000019
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.235814] x23: ffff800010e778c8 x22: 00000000000000000
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.241109] x21: ffff800010e778a8 x20: ffff00002d237800
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.246403] x19: 0000000000000000 x18: 000000000000010
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.251698] x17: 0000000000000000 x16: 0000000000000000
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.256993] x15: ffff00002e6c1568 x14: 6e6920796c746365
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.262288] x13: 7269642064657473 x12: 696c207665646970
Feb 14 10:19:44 vvdn_lpru user.warn kernel:
                                             2.267583] x11: 73203a5444207967 x10: 677562203a304076
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.272878] x9: ffff800010ece000 x8: 00000000000000d6
Feb 14 10:19:44 vvdn lpru user.warn kernel:
                                            2.2781721 x7 : 0000000000000006 x6 : ffff800010ece0f2
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                            2.2834671 x5 : 0000000000000007 x4 : 0000000000000000
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.288762] x3:000000000000000 x2:00000000ffffffff
                                             2.294057] x1:953354c595b76700 x0:00000000000000000
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.299352] Call trace:
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.301784] spidev_probe+0xf8/0x1c8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.305344] spi_drv_probe+0x7c/0xd8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.308901] really_probe+0xd8/0x2f8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.312460] driver_probe_device+0x54/0xe8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.316540] __device_attach_driver+0x80/0xb8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.320881] bus_for_each_drv+0x74/0xc0
                                             2.324698] __device_attach+0xdc/0x138
Feb 14 10:19:44 vvdn_lpru user.warn kernel:
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.328518] device_initial_probe+0x10/0x18
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.332684] bus_probe_device+0x90/0x98
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.336504] device_add+0x334/0x600
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.339976] spi_add_device+0xac/0x170
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.343708] of_register_spi_device+0x204/0x388
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.348224] spi_register_controller+0x4b4/0x718
Feb 14 10:19:44 vvdn_lpru user.warn kernel:
                                            2.352832] cdns_spi_probe+0x28c/0x368
Feb 14 10:19:44 vvdn lpru user.warn kernel: [ 2.356651] platform drv_probe+0x50/0xa0
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.360642] really_probe+0xd8/0x2f8
```



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Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.364201] driver_probe_device+0x54/0xe8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.368281] __device_attach_driver+0x80/0xb8
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.372622] bus_for_each_drv+0x74/0xc0
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.376440] __device_attach+0xdc/0x138
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.380259] device_initial_probe+0x10/0x18
Feb 14 10:19:44 vvdn lpru user.warn kernel: [ 2.384426] bus_probe_device+0x90/0x98
Feb 14 10:19:44 vvdn lpru user.warn kernel: [ 2.388245] deferred probe work func+0x6c/0xa0
Feb 14 10:19:44 vvdn lpru user.warn kernel: [ 2.392761] process_one_work+0x1c4/0x338
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.396751] worker_thread+0x260/0x488
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.400485] kthread+0x120/0x128
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.403697] ret_from_fork+0x10/0x18
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [
                                             2.407254] ---[ end trace 118d29ee2a555ac8 ]---
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.411999] zynqmp_pll_disable() clock disable failed for dpll_int, ret = -13
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.419538] macb ff0d0000.ethernet: Not enabling partial store and forward
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.426927] libphy: MACB_mii_bus: probed
Feb 14 10:19:44 vvdn_lpru user.err kernel: [ 2.432949] macb ff0d0000.ethernet eth0: no PHY found
Feb 14 10:19:44 vvdn_lpru user.err kernel: [ 2.454198] xilinx_axienet b0000000.ethernet: IRQ index 0 not found
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.460466] xilinx_axienet b0000000.ethernet: Ethernet core IRQ not defined
Feb 14 10:19:44 vvdn lpru user.warn kernel: [ 2.467427] xilinx_axienet b0000000.ethernet: couldn't find phy i/f
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.474187] xilinx-axipmon ffa00000.perf-monitor: Probed Xilinx APM
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.480705] xilinx-axipmon fd0b00000.perf-monitor: Probed Xilinx APM
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.487179] xilinx-axipmon fd490000.perf-monitor: Probed Xilinx APM
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.493653] xilinx-axipmon ffa10000.perf-monitor: Probed Xilinx APM
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.500292] cdns-i2c ff020000.i2c: 400 kHz mmio ff020000 irq 32
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.506678] cdns-i2c ff030000.i2c: 400 kHz mmio ff030000 irq 33
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.512898] cdns-wdt fd4d0000.watchdog: Xilinx Watchdog Timer with timeout 60s
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.520307] cdns-wdt ff150000.watchdog: Xilinx Watchdog Timer with timeout 10s
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.527878] cpufreq_online: CPU0: Running at unlisted freq: 1325000 KHz
Feb 14 10:19:44 vvdn lpru user.err kernel: [ 2.535276] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.544008] cpufreq: cpufreq_online: CPU0: Unlisted initial frequency changed to: 1199999 KHz
Feb 14 10:19:44 vvdn_lpru user.err kernel: [ 2.552536] cpu cpu0: dev_pm_opp_set_rate: failed to find current OPP for freq 1325000000 (-34)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.594530] mmc0: SDHCI controller on ff160000.mmc [ff160000.mmc] using ADMA 64-bit
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.604495] rtc_zynqmp ffa60000.rtc: setting system clock to 2023-02-14T10:19:27 UTC
(1676369967)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.613364] of_cfs_init
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.615824] of_cfs_init: OK
Feb 14 10:19:44 vvdn_lpru user.warn kernel: [ 2.618730] clk: Not disabling unused clocks
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.623722] Waiting for root device /dev/mmcblk0p3...
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.703857] mmc0: new HS200 MMC card at address 0001
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.709265] mmcblk0: mmc0:0001 DG4008 7.28 GiB
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.713979] mmcblk0boot0: mmc0:0001 DG4008 partition 1 4.00 MiB
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.720091] mmcblk0boot1: mmc0:0001 DG4008 partition 2 4.00 MiB
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.726082] mmcblk0rpmb: mmc0:0001 DG4008 partition 3 4.00 MiB, chardev (245:0)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.734162] mmcblk0: p1 p2 p3 p4
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.758405] EXT4-fs (mmcblk0p3): recovery complete
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.763200] EXT4-fs (mmcblk0p3): mounted filesystem with ordered data mode. Opts: (null)
Feb 14 10:19:44 vvdn lpru user.info kernel: 2.771301] VFS: Mounted root (ext4 filesystem) on device 179:3.
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.777725] devtmpfs: mounted
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 2.780946] Freeing unused kernel memory: 704K
```



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Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 2.785450] Run /sbin/init as init process
Feb 14 10:19:44 vvdn lpru user.notice kernel: [ 2.796200] random: fast init done
Feb 14 10:19:44 vvdn_lpru daemon.info kernel: [ 2.991881] udevd[313]: starting version 3.2.8
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [ 2.998590] random: udevd: uninitialized urandom read (16 bytes read)
Feb 14 10:19:44 vvdn_lpru user.notice kernel: [ 3.005308] random: udevd: uninitialized urandom read (16 bytes read)
Feb 14 10:19:44 vvdn lpru user.notice kernel: [ 3.012051] random: udevd: uninitialized urandom read (16 bytes read)
Feb 14 10:19:44 vvdn lpru daemon.info kernel: [ 3.030881] udevd[314]: starting eudev-3.2.8
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 3.469659] EXT4-fs (mmcblk0p2): recovery complete
Feb 14 10:19:44 vvdn lpru user.info kernel: [ 3.472763] EXT4-fs (mmcblk0p4): recovery complete
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 3.479273] EXT4-fs (mmcblk0p2): mounted filesystem with ordered data mode. Opts: (null)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 3.479768] EXT4-fs (mmcblk0p4): mounted filesystem with ordered data mode. Opts: (null)
Feb 14 10:19:44 vvdn_lpru user.info kernel: [ 3.546591] EXT4-fs (mmcblk0p3): re-mounted. Opts: (null)
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Plugin "/usr/lib/libyang1/extensions/yangdata.so" successfully loaded.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Plugin "/usr/lib/libyang1/extensions/metadata.so" successfully loaded.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Plugin "/usr/lib/libyang1/extensions/nacm.so" successfully loaded.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Plugin "/usr/lib/libyang1/user_types/user_yang_types.so" successfully loaded.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Plugin "/usr/lib/libyang1/user_types/user_inet_types.so" successfully loaded.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Reading module "ietf-yang-metadata".
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-yang-metadata@2016-08-05" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Reading module "yang".
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "yang" unresolved schema nodes and their constraints...
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "yang" schema nodes and constraints resolved.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "yang@2017-02-20" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Reading module "ietf-inet-types".
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving derived type "union" failed, it will be attempted later.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving derived type "union" failed, it will be attempted later.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving derived type "union" failed, it will be attempted later.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving derived type "union" failed, it will be attempted later.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving "ietf-inet-types" unresolved schema nodes and their constraints...
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: All "ietf-inet-types" schema nodes and constraints resolved.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-inet-types@2013-07-15" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Reading module "ietf-yang-types".
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-yang-types@2013-07-15" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in
/etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from
"/etc/sysrepo/yang/yang_models/imported/ietf/ietf-yang-types.yang" file.
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Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-vang-types@2013-07-15" already in context.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-yang-types@2013-07-15" successfully parsed as imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "sysrepo" unresolved schema nodes and their constraints... Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "sysrepo" schema nodes and constraints resolved. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "sysrepo@2021-01-18" successfully parsed as implemented. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe17" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe51" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe6" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe23" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe21" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe19" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe60" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe28" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe33" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe45" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe4" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe48" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe24" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe34" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe18" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe13" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe7" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe5" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe50" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe26" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe53" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe55" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe59" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe54" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe44" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe57" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe38" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe47" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe1" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe11" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe16" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe10" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe22" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe12" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe52" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe3" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe43" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe56" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe20" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe29" after a crashed subscription. Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe14" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe49" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe25" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe39" after a crashed subscription. Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe42" after a crashed subscription.



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Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe8" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe9" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe32" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe2" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe40" after a crashed subscription.
Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr evpipe27" after a crashed subscription.
Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe37" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe36" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe15" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe35" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe46" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe58" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe41" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe30" after a crashed subscription.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Removing event pipe "sr_evpipe31" after a crashed subscription.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 15 is dead.
Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Connection with CID 14 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 5 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 13 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 11 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 8 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 4 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 1 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 6 is dead.
Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Connection with CID 12 is dead.
Feb 14 10:19:49 vvdn lpru daemon.warn netopeer2-server[860]: Connection with CID 10 is dead.
Feb 14 10:19:49 vvdn lpru daemon, warn netopeer2-server[860]: Connection with CID 9 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 2 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 3 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.warn netopeer2-server[860]: Connection with CID 7 is dead.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Applying scheduled changes.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-datastores@2018-02-14" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-library" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-yang-library@2019-01-04.yang" file.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang models.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
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Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-inet-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from
"/etc/sysrepo/yang/yang_models/imported/ietf/ietf-inet-types.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-inet-types@2013-07-15" already in context.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-inet-types@2013-07-15" successfully parsed as imported.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang models.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-datastores" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-datastores@2018-02-14.yang" file.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Module "ietf-yang-library@2019-01-04" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "sysrepo-monitoring" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/sysrepo-monitoring@2021-01-15.yang"
file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "sysrepo-monitoring" unresolved schema nodes and their constraints...
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "sysrepo-monitoring" schema nodes and constraints resolved.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "sysrepo-monitoring@2021-01-15" successfully parsed as implemented.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "sysrepo-plugind" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/sysrepo-plugind@2020-12-10.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "sysrepo-plugind@2020-12-10" successfully parsed as implemented.
Feb 14 10:19:49 vvdn lpru daemon, info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/vang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from
"/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-netconf@2013-09-29.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang models.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported.
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Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported/iana. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/imported/ietf.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in

/etc/sysrepo/yang/yang_models/o-ran/operations.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/system.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in

/etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-acm" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-acm@2018-02-14.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-acm@2018-02-14" successfully parsed as imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf@2013-09-29" successfully parsed as imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "ietf-netconf-with-defaults" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-netconf-with-defaults" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-with-defaults@2011-06-01" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-notifications" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-notifications@2012-02-06.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "ietf-netconf-notifications" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-netconf-notifications" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-notifications@2012-02-06" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/imported.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon.info\ netopeer 2-server [860]:\ Searching\ for\ "ietf-yang-metadata"\ in$

/etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in

 $/etc/sysrepo/yang/yang_models/imported/ietf.\\$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "ietf-yang-metadata"\ in\ /etc/sysrepo/yang/yang_models/o-ran/sync.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in

 $/etc/sysrepo/yang/yang_models/o\text{-}ran/operations.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in

 $/etc/sysrepo/yang/yang_models/o\text{-}ran/system.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in

/etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-yang-metadata" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "ietf-origin" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-origin" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-origin@2018-02-14" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-acm@2018-02-14" now implemented.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-monitoring" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-monitoring@2010-10-04.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-monitoring@2010-10-04" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-nmda" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-nmda@2019-01-07.yang" file.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/imported/ietf.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/system.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-origin" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-origin@2018-02-14.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/imported/iana.

 $Feb~14~10:19:49~vvdn_lpru~daemon.info~netopeer2-server [860]:~Searching~for~"ietf-netconf-with-defaults"~in~/etc/sysrepo/yang/yang_models/imported/ietf.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran/system.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-with-defaults" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]:~Searching~for~"ietf-netconf-with-defaults"~in~/etc/sysrepo/yang/yang_models/o-ran/radio.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/ietf-netconf-with-defaults@2011-06-01.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "ietf-netconf-nmda" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-netconf-nmda" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-nmda@2019-01-07" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "nc-notifications" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/nc-notifications@2008-07-14.yang" file.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/operations.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notifications" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/notifications@2008-07-14.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "notifications@2008-07-14" successfully parsed as imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "nc-notifications@2008-07-14" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "notifications@2008-07-14" now implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from
- "/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-x509-cert-to-name@2014-12-10" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-crypto-types@2019-07-02" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "ietf-crypto-types"\ in\ /etc/sysrepo/yang/yang_models.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Searching\ for\ "ietf-crypto-types"\ in\ /etc/sysrepo/yang/yang_models/o-ran/sync.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in
- /etc/sysrepo/yang/yang_models/o-ran/operations.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in
- /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-crypto-types" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-crypto-types@2019-07-02.yang" file.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Resolving\ "ietf-keystore"\ unresolved\ schema\ nodes\ and\ their\ constraints...$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-keystore" schema nodes and constraints resolved.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-keystore@2019-07-02" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-truststore@2019-07-02" successfully parsed as implemented.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-tcp-common@2019-07-02" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ssh-server" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-server@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-ssh-common" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-ssh-common@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-ssh-common@2019-07-02" successfully parsed as imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/operations.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-keystore" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-keystore@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Searching\ for\ "iana-crypt-hash"\ in\ /etc/sysrepo/yang/yang_models/imported.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/imported/iana.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "iana-crypt-hash"\ in\ /etc/sysrepo/yang/yang_models/imported/ietf.$
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "iana-crypt-hash"\ in\ /etc/sysrepo/yang/yang_models/custom.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon.info\ netopeer 2-server [860]:\ Searching\ for\ "iana-crypt-hash"\ in$
- /etc/sysrepo/yang/yang_models/o-ran/operations.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "iana-crypt-hash"\ in\ /etc/sysrepo/yang/yang_models/o-ran/system.$
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon.info\ netopeer 2-server [860]:\ Searching\ for\ "iana-crypt-hash"\ in$
- $/etc/sysrepo/yang/yang_models/o-ran/interfaces.\\$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-crypt-hash" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Loading\ schema\ from\ "/etc/sysrepo/yang/iana-crypt-hash@2014-08-06.yang"\ file.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "iana-crypt-hash@2014-08-06" successfully parsed as imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-ssh-server@2019-07-02" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tls-server" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tls-server@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tls-common" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tls-common@2019-07-02.yang" file.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Module\ "ietf-tls-common@2019-07-02"\ successfully\ parsed\ as\ imported.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported/iana.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/operations.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-truststore" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-truststore@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-tls-server@2019-07-02" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-netconf-server" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-netconf-server@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- $Feb~14~10:19:49~vvdn_lpru~daemon.info~netopeer2-server[860]:~Searching~for~"ietf-x509-cert-to-name"~in~/etc/sysrepo/yang/yang_models/o-ran/operations.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-x509-cert-to-name" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from
- "/etc/sysrepo/yang/ietf-x509-cert-to-name@2014-12-10.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/operations.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-client" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-client@2019-07-02.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported/iana. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/imported/ietf. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/custom. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang models/o-ran. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/sync. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang models/o-ran/operations. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/system. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/interfaces. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-common" in /etc/sysrepo/yang/yang_models/o-ran/radio. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-common@2019-07-02.yang" file. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-tcp-client@2019-07-02" successfully parsed as imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported/iana. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/imported/ietf. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/custom. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/sync. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/operations. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/system. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang_models/o-ran/interfaces. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-tcp-server" in /etc/sysrepo/yang/yang models/o-ran/radio. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-tcp-server@2019-07-02.yang" file. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Module "ietf-tcp-server@2019-07-02" successfully parsed as imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "ietf-netconf-server" unresolved schema nodes and their constraints... Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-netconf-server" schema nodes and constraints resolved. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-netconf-server@2019-07-02" successfully parsed as implemented. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "vvdn_lpru-wdm" in /etc/sysrepo/yang. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/vvdn_lpru-wdm@2021-05-06.yang" file. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "vvdn_lpru-wdm@2021-05-06" successfully parsed as implemented. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "vvdn_lpru-opm" in /etc/sysrepo/yang. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/vvdn_lpru-opm@2020-11-08.yang" file. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Module "vvdn lpru-opm@2020-11-08" successfully parsed as implemented. Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "notification history" in /etc/sysrepo/yang. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/imported. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "notification history" in /etc/sysrepo/yang/yang models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/sync.

/etc/sysrepo/yang/yang_models/imported/iana.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/system.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "notification_history" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/notification_history.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "notification_history" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "iana-hardware@2018-03-13" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/operations.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]: Searching~for~"iana-hardware"~in~/etc/sysrepo/yang/yang_models/o-ran/interfaces.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "iana-hardware"\ in\ /etc/sysrepo/yang/yang_models/o-ran/radio.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Loading\ schema\ from\ "/etc/sysrepo/yang/iana-hardware@2018-03-13.yang"\ file.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Resolving\ "ietf-hardware"\ unresolved\ schema\ nodes\ and\ their\ constraints...$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "ietf-hardware" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-hardware@2018-03-13" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-interfaces@2018-02-20" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]:~Loading~schema~from~"/etc/sysrepo/yang/iana-if-type@2017-01-19.yang"~file.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "ietf-interfaces"\ in\ /etc/sysrepo/yang/yang_models/imported.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/imported/ietf.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/sync.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]: Searching~for~"ietf-interfaces"~in/etc/sysrepo/yang/yang_models/o-ran/operations.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "ietf-interfaces"\ in\ /etc/sysrepo/yang/yang_models/o-ran/system.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-interfaces" in /etc/sysrepo/yang/yang models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-interfaces@2018-02-20.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "iana-if-type@2017-01-19" successfully parsed as implemented.



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Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-dhcpv6-types" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-dhcpv6-types@2018-01-30.yang"
file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-dhcpv6-types@2018-01-30" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "ietf-ip@2018-02-22" successfully parsed as implemented.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "o-ran-dhcp" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-dhcp@2019-07-03.yang" file.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Module "o-ran-dhcp@2019-07-03" successfully parsed as implemented.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "iana-if-type" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/iana-if-type@2017-01-19.yang" file.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang models.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/operations.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/system.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-ip" in /etc/sysrepo/yang/yang_models/o-ran/radio.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-ip@2018-02-22.yang" file.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang.
Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/custom.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.
Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/operations.
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Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "ietf-hardware" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/ietf-hardware@2018-03-13.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-interfaces" unresolved schema nodes and their constraints...
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-interfaces" schema nodes and constraints resolved.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-interfaces@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-mplane-int" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-mplane-int@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/imported/ietf.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "o-ran-interfaces"\ in\ /etc/sysrepo/yang/yang_models/custom.$
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in
- $/etc/sysrepo/yang/yang_models/o\text{-}ran/operations.\\$
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in
- /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-interfaces" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-interfaces@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-mplane-int@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-transceiver" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-transceiver@2019-07-03.yang" file
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving "o-ran-transceiver" unresolved schema nodes and their constraints...
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-transceiver" schema nodes and constraints resolved.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-transceiver@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from
- "/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-processing-element" unresolved schema nodes and their constraints...
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-processing-element" schema nodes and constraints resolved.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-processing-element@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-supervision" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-supervision@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-supervision@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-hardware" unresolved schema nodes and their constraints...
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-hardware" schema nodes and constraints resolved.
- Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Module "o-ran-hardware@2019-07-03" successfully parsed as implemented.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-fm" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-fm@2019-02-04.yang" file.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-fm@2019-02-04" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-usermgmt" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-usermgmt@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-usermgmt" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-usermgmt" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-usermgmt@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-sync" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-sync@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving "o-ran-sync" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-sync" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-sync@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-compression-factors@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-module-cap" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-module-cap@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/imported/ietf.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]: Searching~for~"o-ran-compression-factors"~in/etc/sysrepo/yang/yang_models/custom.$

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]: Searching~for~"o-ran-compression-factors"~in~/etc/sysrepo/yang/yang_models/o-ran.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/o-ran/sync.

 $Feb~14~10:19:49~vvdn_lpru~daemon. info~netopeer 2-server [860]: Searching~for~"o-ran-compression-factors"~in~/etc/sysrepo/yang/yang_models/o-ran/operations.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/o-ran/system.

 $Feb~14~10:19:49~vvdn_lpru~daemon.info~netopeer2-server[860]: Searching~for~"o-ran-compression-factors"~in~/etc/sysrepo/yang/yang_models/o-ran/interfaces.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-compression-factors" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-compression-factors@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-module-cap" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-module-cap" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-module-cap@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Searching for "o-ran-delay-management" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-delay-management@2019-07-03.yang" file.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-delay-management@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-operations" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-operations@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-operations" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-operations" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-operations@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-uplane-conf" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-uplane-conf@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/imported/ietf.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/custom.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/sync.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/operations.

 $Feb~14~10:19:49~vvdn_lpru~daemon.info~netopeer2-server [860]:~Searching~for~"o-ran-processing-element"~in~/etc/sysrepo/yang/yang_models/o-ran/system.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-processing-element" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-processing-element@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-uplane-conf" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-uplane-conf" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-uplane-conf@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon.info\ netopeer 2-server [860]:\ Loading\ schema\ from$

"/etc/sysrepo/yang/o-ran-file-management@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-file-management" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-file-management" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-file-management@2019-07-03" successfully parsed as implemented.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Searching\ for\ "o-ran-software-management"\ in\ /etc/sysrepo/yang.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-software-management@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models.



- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported/iana.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/imported/ietf.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/sync.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in

/etc/sysrepo/yang/yang_models/o-ran/operations.

- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/system.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-hardware" in /etc/sysrepo/yang/yang_models/o-ran/radio.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-hardware@2019-07-03.yang" file.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "o-ran-file-management"\ in$

/etc/sysrepo/yang/yang_models/imported.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/imported/iana.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/imported/ietf.

- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/custom.
- Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/o-ran.
- $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Searching\ for\ "o-ran-file-management"\ in$

/etc/sysrepo/yang/yang_models/o-ran/sync.

 $Feb~14~10:19:49~vvdn_lpru~daemon.info~netopeer2-server[860]:~Searching~for~"o-ran-file-management"~in~/etc/sysrepo/yang/yang_models/o-ran/operations.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/o-ran/system.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/o-ran/interfaces.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-file-management" in /etc/sysrepo/yang/yang_models/o-ran/radio.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-file-management@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-software-management" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-software-management" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-software-management@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-performance-management" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-performance-management @ 2019-07-03. yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-performance-management@2019-07-03" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-trace" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from "/etc/sysrepo/yang/o-ran-trace@2019-07-03.yang" file.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Resolving "o-ran-trace" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-trace" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-trace@2019-07-03" successfully parsed as implemented.



Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Searching for "o-ran-troubleshooting" in /etc/sysrepo/yang.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Loading schema from

"/etc/sysrepo/yang/o-ran-troubleshooting@2019-02-04.yang" file.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving "o-ran-troubleshooting" unresolved schema nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All "o-ran-troubleshooting" schema nodes and constraints resolved.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Module "o-ran-troubleshooting@2019-02-04" successfully parsed as implemented.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: No scheduled changes.

Feb 14 10:19:49 vvdn_lpru user.notice kernel: [25.045890] random: crng init done

Feb 14 10:19:49 vvdn_lpru user.notice kernel: [25.049285] random: 7 urandom warning(s) missed due to ratelimiting

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Datastore copied from <startup> to <running>.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Connection 1 created.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Session 1 (user "root", CID 1) created.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Feb 14 10:19:49 vvdn lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Listening on :::830 for SSH connections.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]:\ Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

 $Feb\ 14\ 10:19:49\ vvdn_lpru\ daemon. info\ net opeer 2-server [860]: Triggering\ "ietf-net conf-server"\ "done"\ event\ on\ enabled\ data.$

Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data. Feb 14 10:19:49 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

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Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-server" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-keystore" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-truststore" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Feb 14 10:19:50 vvdn lpru daemon.info netopeer2-server[860]: Triggering "ietf-netconf-acm" "done" event on enabled data.

Feb 14 10:19:50 vvdn lpru user.err SYS MONITOR[874]: previous boot not done by BMC

Feb 14 10:19:50 vvdn_lpru user.notice nw_manager[888]: Process started



Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-netconf-acm" "done" event with ID 1 priority 0 (remaining 4 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).

Feb 14 10:19:50 vvdn lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-keystore" "done" event with ID 1 priority 0 (remaining 1 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-netconf-server" "done" event with ID 1 priority 0 (remaining 22 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 1 priority 0 (remaining 0 subscribers).

Feb 14 10:19:50 vvdn_lpru user.notice nw_manager[888]: Replaced the running datastore with basic user configuration

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-keystore" "done" event with ID 2 priority 0 (remaining 1 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Feb 14 10:19:50 vvdn lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-netconf-server" "done" event with ID 2 priority 0 (remaining 22 subscribers).

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Listening on :::830 for SSH connections.

Feb 14 10:19:50 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 2 priority 0 (remaining 0 subscribers).

Feb 14 10:19:50 vvdn_lpru user.notice nw_manager[888]: Read basic system interface details

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: Event change changes to: ietf-hardware

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component : ru-module for component ru-module

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component class: o-ran-hardware:O-RAN-RADIO for component ru-module

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component oran name: ru-module for component ru-module

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component : ru-port0 for component ru-port0

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component class: iana-hardware:port for component ru-port0

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component parent: ru-module for component ru-port0

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component parent rel pos: 0 for component ru-port0

 $Feb\ 14\ 10:19:50\ vvdn_lpru\ user. info\ nw_manager [888]: SR_HW: [config]\ component\ or an\ name: ru-port0\ for\ component\ ru-port0$

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component : ru-port1 for component ru-port1

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component class: iana-hardware:port for component ru-port1

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component parent: ru-module for component ru-port1

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component parent rel pos: 1 for component ru-port1

Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: [config] component oran name: ru-port1 for component ru-port1



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Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: Event done changes to: ietf-hardware
Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: SR_HW: Config has changed in :ietf-hardware
Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: IFMNGR: EVENT change CHANGES: for module name: ietf-interfaces
Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: Interface: eth0 O-RU port name ru-port0
Feb 14 10:19:50 vvdn_lpru user.info nw_manager[888]: IFMNGR: EVENT done CHANGES: for module name: ietf-interfaces
Feb 14 10:19:50 vvdn lpru user.notice nw_manager[888]: Application subscribed for edit-config.get
Feb 14 10:19:51 vvdn lpru user.info FAULT MANAGEMENT[909]: =========== LISTENING FOR CHANGES =====
Feb 14 10:19:51 vvdn_lpru daemon.info netopeer2-server[860]: Processing "ietf-netconf-acm" "done" event with ID 2 priority 0 (remaining 4
subscribers).
Feb 14 10:19:51 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "done" event with ID 2 priority 0 (remaining 0
subscribers).
Feb 14 10:19:51 vvdn_lpru user.notice USERMGMT[919]: Complete copying o-ran-usermgmt startup configurations
Feb 14 10:19:51 vvdn_lpru user.notice USERMGMT[919]: LISTENING FOR CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice fw_manager[930]: Process started
Feb 14 10:19:52 vvdn_lpru user.notice fw_manager[930]: Listening for RPCs
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: LISTENING FOR CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: EVENT change CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 255
Feb 14 10:19:52 vvdn lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 248
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 165
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 160
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 150
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 140
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 135
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 7
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Accepted-clock-classes: 6
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: ssm_timeout : 5
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Change in Configuration of S plane
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: END OF CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: EVENT done CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: Writing Configuration of S plane
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: END OF CHANGES
Feb 14 10:19:52 vvdn_lpru user.notice SYNCMNGR[1176]: SYNC-LOCK-STATE CHANGE NOTIFICATION
Feb 14 10:19:53 vvdn_lpru user.notice OPM[1187]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-operations
Feb 14 10:19:53 vvdn_lpru user.notice OPM[1187]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-processing-element
Feb 14 10:19:53 vvdn_lpru user.notice OPM[1187]: Operation manager init :subscribed for edit-config, get, rpc on o-ran-uplane-conf
Feb 14 10:19:53 vvdn_lpru user.notice SR_OP[1187]: Event change detected on o-ran-operations
Feb 14 10:19:53 vvdn_lpru user.notice SR_OP[1187]: [config]timezone name changed to GMT [event: change]
Feb 14 10:19:53 vvdn lpru user.notice SR_OP[1187]: Event change detected on o-ran-operations
Feb 14 10:19:53 vvdn_lpru user.notice SR_OP[1187]: [config]timezone name changed to GMT [event: done]
Feb 14 10:19:53 vvdn_lpru user.notice file_manager[1218]: Process started
Feb 14 10:19:53 vvdn_lpru user.notice file_manager[1218]: Listening for RPCs
Feb 14 10:19:54 vvdn_lpru user.notice supervision[1229]: Process started
Feb 14 10:19:54 vvdn_lpru user.notice supervision[1229]: Listening for RPCs
Feb 14 10:19:54 vvdn_lpru user.notice PM_MNGER[1239]: Waiting for performance manager results
Feb 14 10:19:55 vvdn_lpru user.notice log_manager[1266]: Process started
Feb 14 10:19:56 vvdn_lpru user.notice log_manager[1266]: Listening for RPCs
Feb 14 10:19:56 vvdn lpru user.notice radio_manager[1279]: o-ran-delay-management: EVENT change CHANGES:
Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: EVENT change CHANGES:
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Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: o-ran-delay-management: bandwidth: 100000 Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: o-ran-delay-management: SCS: 30000 Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: o-ran-delay-management: END OF CHANGES Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: o-ran-delay-management: EVENT done CHANGES: Feb 14 10:19:56 vvdn_lpru user.notice radio_manager[1279]: EVENT done CHANGES: Nov 4 00:00:00 vvdn_lpru user.notice wd_manager[1300]: Started monitoring Nov 4 00:00:03 vvdn_lpru daemon.info init: Entering runlevel: 5 Nov 4 00:00:11 vvdn lpru daemon.debug rngd: Reading entropy from JITTER Entropy generator Nov 4 00:00:11 vvdn lpru daemon.debug rngd: xread jitter requests 2500 bytes from pipe Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: xread_jitter gets 2500 bytes Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 2335/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 2500/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 2650/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 2785/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 2908/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3019/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3056/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3090/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3120/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3147/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3172/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3195/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3215/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3233/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3250/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3265/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3279/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3292/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3303/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3313/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3322/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3331/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3338/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3345/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3352/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3357/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3362/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3367/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3371/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3375/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3379/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3382/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3385/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3451/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3512/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3566/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3616/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3661/4096 bits entropy Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3701/4096 bits entropy



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Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Reading entropy from JITTER Entropy generator
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: xread_jitter requests 2500 bytes from pipe
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: xread_jitter gets 2500 bytes
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3738/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3772/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3802/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3829/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3854/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3877/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3897/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3916/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3933/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3948/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3962/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3974/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3985/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 3996/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 4005/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 4013/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 4021/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 4028/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Added 4034/4096 bits entropy
Nov 4 00:00:11 vvdn_lpru daemon.debug rngd: Pool full at 4096, sleeping!
Nov 4 00:00:11 vvdn_lpru daemon.notice haveged: haveged starting up
Nov 4 00:00:11 vvdn_lpru auth.info sshd[1481]: Server listening on 0.0.0.0 port 22.
Nov 4 00:00:11 vvdn_lpru auth.info sshd[1481]: Server listening on :: port 22.
Nov 4 00:00:11 vvdn lpru daemon.info haveged: haveged: ver: 1.9.5; arch: generic; vend: ; build: (gcc 9.2.0 CTV); collect: 128K
Nov 4 00:00:11 vvdn_lpru daemon.info haveged: haveged: cpu: (VC); data: 16K (D); inst: 16K (D); idx: 11/40; sz: 15456/64452
Nov 4 00:00:11 vvdn lpru daemon.info haveged: haveged: tot tests(BA8): A:1/1 B:1/1 continuous tests(B): last entropy estimate 7.99975
Nov 4 00:00:11 vvdn_lpru daemon.info haveged: haveged: fills: 0, generated: 0
Nov 4 00:00:12 vvdn_lpru user.info ADRV[1255]: JESD Link established successfully!
Nov 4 00:00:29 vvdn_lpru user.info kernel: [ 62.066398] device eth0 entered promiscuous mode
Nov 4 00:00:47 vvdn_lpru user.notice SYNCMNGR[1176]: Received message from S-Plane
Nov 4 00:00:47 vvdn_lpru user.notice SYNCMNGR[1176]: SYNCE Lock state: UNLOCKED
Nov 4 00:00:47 vvdn_lpru user.notice SYNCMNGR[1176]: PTP Lock state : UNLOCKED
Nov 4 00:00:47 vvdn_lpru user.notice SYNCMNGR[1176]: SYNC Lock state : FREE RUN
Nov 4 00:00:47 vvdn_lpru user.err FAULT MANAGER[874]: sendData : Source ID: 15
Nov 4 00:00:47 vvdn_lpru user.err FAULT MANAGER[874]: sendData : Fault ID: 18
Nov 4 00:00:47 vvdn lpru user.err FAULT MANAGER[874]: sendData: FAULT_IS_CLEARED: FALSE
Nov 4 00:00:47 vvdn_lpru user.err FAULT MANAGER[874]: sendData : FAULT_SEVERITY: 3
Nov 4 00:00:47 vvdn_lpru user.err FAULT MANAGER[874]: sendData : FAULT_TIME: 2000-11-04T00:00:47Z
Nov 4 00:00:57 vvdn_lpru user.notice SYNCMNGR[1176]: Received message from S-Plane
Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Accepted a connection on :::830.
Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Session 65 (user "root", CID 1) created.
Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Received an SSH message "request-service" of subtype "ssh-userauth".
Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: Received an SSH message "request-auth" of subtype "password".
Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: User "operator" authenticated.
Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: Received an SSH message "request-channel-open" of subtype "session".
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Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: Received an SSH message "request-channel" of subtype "subsystem".



Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Session 66 (user "root", CID 1) created.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Generated new event (netconf-session-start).

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Published event "rpc" "/ietf-netconf:get" with ID 1 priority 0 for 1 subscribers.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Processing "/ietf-netconf:get" "rpc" event with ID 1 priority 0 (remaining 1 subscribers).

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-keystore:keystore/ietf-keystore:asymmetric-keys/ietf-keystore:asymmetric-key/ietf-keystore:name" with the value "genkey", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port0", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-interfaces:interfaces/ietf-interfaces:interfaces:name" with the value "eth0", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-interfaces: interfaces: interface

current()/../interface-name]/o-ran-interfaces:port-reference/o-ran-interfaces:port-number" with the value "0", but

Nov 4 00:01:06 vvdn lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 1.

Nov 4 00:01:06 vvdn_lpru user.notice fw_manager[930]: RPC #1 recieved. xpath -> /o-ran-software-management:software-inventory

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Event "operational" with ID 1 succeeded.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Successful processing of "rpc" event with ID 1 priority 0 (remaining 0 subscribers).

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Event "rpc" with ID 1 priority 0 succeeded.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Resolving unresolved data nodes and their constraints...

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref



"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "VVDN=O-RU", but it is not required.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: All data nodes and constraints resolved.

Nov 4 00:01:06 vvdn_lpru daemon.info netopeer2-server[860]: Session 1: thread 1 event new RPC.

Nov 4 00:01:07 vvdn_lpru daemon.info netopeer2-server[860]: Session 1: thread 4 event new RPC.

Nov 4 00:01:07 vvdn_lpru daemon.info netopeer2-server[860]: Session 1: thread 4 event session terminated.

Nov 4 00:01:07 vvdn_lpru daemon.info netopeer2-server[860]: There are no subscribers for "ietf-netconf-notifications" notifications.

Nov 4 00:01:07 vvdn_lpru daemon.info netopeer2-server[860]: Generated new event (netconf-session-end).

Nov 4 00:01:07 vvdn_lpru user.notice SYNCMNGR[1176]: Received message from S-Plane

Nov 4 00:01:17 vvdn_lpru authpriv.debug sshd[2436]: pam_unix(sshd:account): account operator has password changed in future

Nov 4 00:01:17 vvdn_lpru auth.info sshd[2436]: Accepted password for operator from 192.168.4.10 port 45362 ssh2

Nov 4 00:01:17 vvdn_lpru authpriv.info sshd[2436]: pam_unix(sshd:session): session opened for user operator by (uid=0)



Expected Result: 1. The status of the software slot used for software activation remains VALID (it is unchanged) and the parameter "active" remains "True". The parameter "running" is set to True.

2. Status of the software slot containing the previous version of software used by device remains VALID, the parameter "active" remains False. The parameter "running" is set to False.

is set to False. ===================================	
******* Summary **	*******
Static IP Ping	Successful
Netopeer Connection	Successful
Capability exchange	Successful
Create-subscription	Successful
Running Software	0.0.6
Software 1.0.0 Activate	Successfully activate on swSlot2
O-RU going for reboot:	Successful
SFP Link Detection	Successful
Static IP Ping	Successful
Running Software after boot	1.0.0

Successfuly Switch and Running

Software swSlot2