

Probleemoplossing van korte referentielijst voor TAC-ondersteuning voor IOS-XR routers

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Inleiding

Dit document beschrijft de generieke reeks opdrachten die u bij Cisco IOS®-XR routers kunt verzamelen op het moment van/na een probleem voor TAC-cases.

Gebruik

De opdrachtlijst kan op de router CLI worden geplakt, zoals precies in de lijst staat, zonder dat er wijzigingen in worden aangebracht. Bepaalde opdrachten kunnen onjuist zijn als de overeenkomende functies niet zijn uitgevoerd. Dit is een verwachte uitkomst en geeft geen aanleiding tot problemen.

Deze gehele lijst kan in uw router worden gekopieerd/geplakt. Kunt u loggen op uw **ssh/telnet**-client eenvoudig opnemen.

ASR9K - Classic

```
term length 0 show platform admin show platform show install active summary show version show
hw-module fpd location all show diag show logging show install log show running admin show
running show configuration failed show configuration commit changes all show configuration
history show configuration failed startup show history show cli history detail admin show
environment admin show led show pfm location all show processes show processes cpu show
processes blocked location all show watchdog memory-state show context location all show
controllers np counters all show drops show redundancy show redundancy summary show snmp mib
access show snmp interface show interfaces description show ospf neighbor show bgp sessions show
bgp summary show rib update-groups show tcp brief show l2vpn xconnect show mpls traffic-eng
tunnels show bfd session show virtual-service list
```

ASR9K - eXR

```
term length 0 show platform show install active summary show version show hw-module fpd show
diag show logging show install log show running admin show running show configuration failed
show configuration commit changes all show configuration history show configuration failed
```

startup show history show cli history detail admin show environment admin show led show pfm location all show processes show processes cpu show processes blocked location all show watchdog memory-state show context location all show controllers np counters all show drops show redundancy show redundancy summary show snmp mib access show snmp interface show interfaces description show ospf neighbor show bgp sessions show bgp summary show rib update-groups show tcp brief show l2vpn xconnect show mpls traffic-eng tunnels show bfd session

NCSxxx platforms en Whitebox

Dit is voor alle NCS platforms, bijvoorbeeld, maar niet beperkt tot NCS6K, NCS5K, NCS55xx, NCS540 en NCS560.

term length 0 show platform admin show platform show inventory show install active summary show version show hw-module fpd show diag show logging show install log show running admin show running show configuration failed show configuration commit changes all show configuration history show configuration failed startup show history show cli history detail show environment admin show environment show led admin show led show alarms brief system active show asic-errors all detail location 0/RP0/CPU0 show asic-errors all detail location 0/0/CPU0 show processes show processes cpu show processes blocked location all show watchdog memory-state show context location all show redundancy show redundancy summary show snmp mib access show snmp interface show interfaces description show ospf neighbor show bgp sessions show bgp summary show rib update-groups show tcp brief show l2vpn xconnect show mpls traffic-eng tunnels show bfd session

CRS

term length 0 show platform admin show platform show install active summary show version show hw-module fpd location all show diag show logging show install log show running admin show running show configuration failed show configuration commit changes all show configuration history show configuration failed startup show history show cli history detail admin show environment admin show led show processes show processes cpu show processes blocked location all show watchdog memory-state show context location all show redundancy show redundancy summary show snmp mib access show snmp interface show interfaces description show ospf neighbor show bgp sessions show bgp summary show rib update-groups show tcp brief show l2vpn xconnect show mpls traffic-eng tunnels show bfd session

Cisco 8xxx

term length 0 show platform show install active summary show version show hw-module fpd show diag show logging show install log show running show configuration failed show configuration commit changes all show configuration history show configuration failed startup show history show cli history detail show environment show led show processes show processes cpu show processes blocked location all show watchdog memory-state show context location all show reboot history show redundancy show redundancy summary show snmp mib access show snmp interface show interfaces description show ospf neighbor show bgp sessions show bgp summary show rib update-groups show tcp brief show l2vpn xconnect show mpls traffic-eng tunnels show bfd session