

# Risoluzione dei problemi relativi alla lista di comandi di riferimento rapido per l'assistenza TAC per i router IOS-XR

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## Introduzione

Questo documento descrive l'insieme generico di comandi da raccogliere dai router Cisco IOS®-XR al momento o dopo un problema relativo ai casi TAC.

## Utilizzo

La lista dei comandi può essere incollata nella CLI del router esattamente come è elencata senza modifiche. Alcuni comandi possono generare errori se le funzionalità corrispondenti non sono implementate. Si tratta di un risultato previsto e non causa problemi.

È possibile copiare/incollare l'intero elenco sul router. È sufficiente abilitare il log sul client `ssh/telnet` per l'acquisizione.

## ASR9K - Classico

```
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

## Piattaforme NCSxxxx e whitebox

ad esempio, per tutte le piattaforme NCS, ma non solo per NCS6K, NCS5K, NCS55xx, NCS540 e 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