

# Resolución de Problemas de Lista de Comandos de Referencia Rápida para la Asistencia del TAC para los Routers IOS-XR

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## Introducción

Este documento describe el conjunto genérico de comandos para recolectar de los routers Cisco IOS®-XR en el momento/después de un problema para casos TAC.

## Uso

La lista de comandos se puede pegar en la CLI del router exactamente como se muestra sin ningún cambio. Ciertos comandos pueden producir errores si las funciones que corresponden no se implementan. Este es un resultado esperado y no causa problemas.

Esta lista completa se puede copiar/pegar en el router. Simplemente habilite el registro en su cliente ssh/telnet para capturar.

## ASR9K - Clásico

```
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
```

## Plataformas NCSxxxx y caja blanca

Esto se aplica a todas las plataformas de NCS, por ejemplo, pero sin limitarse a NCS6K, NCS5K, NCS55xx, NCS540 y 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
```