

Liste des commandes de référence rapide de dépannage pour l'assistance TAC

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Introduction

Ce document décrit l'ensemble générique de commandes à collecter auprès des routeurs Cisco IOS® XR au moment/après un problème pour les cas TAC.

Utilisation

La liste des commandes peut être collée dans l'interface de ligne de commande du routeur exactement comme indiqué sans aucune modification. Certaines commandes peuvent générer des erreurs si les fonctions correspondantes ne sont pas implémentées. Il s'agit d'un résultat attendu qui ne pose aucun problème.

Cette liste peut être copiée/collée dans votre routeur. Activez simplement la connexion sur votre client ssh/telnet pour la capture.

ASR9K - Classique

```
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
```

Plates-formes NCSxxxx et Whitebox

Ceci s'applique à toutes les plates-formes NCS, par exemple, mais sans s'y limiter, NCS6K, NCS5K, NCS55xx, NCS540 et 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
```

À propos de cette traduction

Cisco a traduit ce document en traduction automatisée vérifiée par une personne dans le cadre d'un service mondial permettant à nos utilisateurs d'obtenir le contenu d'assistance dans leur propre langue.

Il convient cependant de noter que même la meilleure traduction automatisée ne sera pas aussi précise que celle fournie par un traducteur professionnel.