

# ةي عجرم لارم اوألا ةمئاق ءاطخأ فاشك تسأ ة دءاسم لاهال صاوة ءيرس لارم

## تايوت حملارم

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## ةمدقم لارم

يف دي دخت جاحسم Cisco IOS® XR نم عجمي نأ رمالا نم ةماع لارم ءوم حملارم ءقي ثوا ذه فصي  
TAC تالاحل رادصا دعب/تقو.

## مادختس لارم

نود جردم وه امك امامت هجوم لارم ءصاخلا (CLI) رمالا رطس ءهجاو لارم اوألا ءمئاق قصل نكمي  
قباطت يتل تازيمل الذي فنن متي مل اذا أطخ ءني عم رمالا جرت نأ نكمي. تاريغت يءارجل.  
لكاشم ءي ببست الو ءقوتم ءجيتن هءو.

نكمت يوس كي لع ام. كب صاخلا هجوم لارم يف لمالك لاب ءمئاق لارم هءه قصل/خسن نكمي  
ءروصل طاقت لال كي دل SSH/telnet ليمع لارم لوخدلا ليجست.

## يكي سالك - ASR9K

```
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
```

## Whitebox، و NCSxxxx تصانم

NCS6K، NCS5K، NCS55xx، NCS540، و NCS560. رصتقوي ال نكل، لاثملا ليبس يلع، NCS، ةصنم لكل اذه

```
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
```

ةمچرتل هذه لوج

ةللأل تاي نقتل نم ةومچم مادختساب دن تسمل اذه Cisco تچرت  
ملاعلاء انءمچ يف نيمدختسمل معدى وتحم مي دقتل ةيرشبلاو  
امك ةقيد نوك تنل ةللأل ةمچرت لصف أن ةظحال مچرئى. ةصاغل مهتغب  
Cisco يلخت. فرتحم مچرت مامدقي يتل ةيفارتحال ةمچرتل عم لالحل وه  
ىلإ أمئاد عوچرلاب يصوت وتامچرتل هذه ةقد نع اهتيلوئسم Cisco  
Systems (رفوتم طبارلا) يلصلأل يزي لچنل دن تسمل