

Basic CLI and Systems Management Commands

```
clock set
| set date

reload
| request system reboot

send
| request message

show clock
| show system uptime

show enviroment
| show chassis environment

show history
| show cli history

show ip traffic
| show system statistics

show logging
| show log | show log file name

show processes
| show system processes

show running config
| show configuration

show tech-support
| request support information

show users
| show system users

show version
| show version | show chassis hardware

terminal length
| set cli screen-length

terminal width
| set cli screen-width

trace
| traceroute
```

Thanks to:

<http://jayceechou.wordpress.com/2009/06/26/junos-commands-for-ios-users/>

Switching Commands

```
-none-
| show ethernet-switching interfaces

show spanning-tree
| show spanning-tree bridge

show mac address-table
| show ethernet-switching table
```

OSPF Commands

```
show ip ospf database
| show ospf database

show ip ospf interface
| show ospf interface

show ip ospf neighbor
| show ospf neighbor
```

Routing Protocol-Independent Commands

```
clear arp-cache
| clear arp

show arp
| show arp

show ip route
| show route

show ip route summary
| show route summary

show route-map
| show policy | policy-name

show tcp
| show system connections
```

Interface Commands

```
clear counters
| clear interface statistics

show interfaces
| show interfaces

-none-
| show interfaces detail

-none-
| show interfaces extensive
```

Interface Commands (cont)

```
show ip interface brief
| show interfaces terse
```

BGP Commands

```
BGP Commands
| clear bgp neighbor

clear ip bgp dampening
| clear bgp damping

show ip bgp
| show route protocol bgp

show ip bgp community
| show route community

show ip bgp dampened paths
| show route damping decayed

show ip bgp neighbors
| show bgp neighbor

show ip bgp neighbors address advertised-
routes
| show route advertising-protocol bgp
address

show ip bgp neighbors address received-
routes
| show route receive-protocol bgp address

show ip bgp peer-group
| show bgp group

show ip bgp regexp
| show route aspath-regexp

show ip bgp summary
| show bgp summary
```

