

CHECK POINT COMMAND CHEAT SHEET

CPSTAT: Displays status & statistics of CP applications

- cpstat os -f cpu [cpu]
- cpstat os -f perf [memory]
- cpstat os -f licensing [licensing]
- cpstat os -f ifconfig [OS interfaces]
- cpstat fw -f interfaces [FW interfaces]
- cpstat vpn -f default [VPN]
- cpstat os -f all [All of it!]

CP_CONF: Used to configure gateway features

- cp_conf -h [help]
- cp_conf sic state [SIC status]
- cp_conf lic get [get licenses]

CPWD_ADMIN: check point watch dog information

- cpwd_admin list [list services being watched]
 - PID column [displays process ID]
 - STAT column [status of process]
[E=executing T=terminated]
- START column [# of times watchdog has started svc]

FW: Displays firewall information

- fw ver [firewall version]
- fw ctl iflist [interface names]
- fw getifs [interface details]
- fw log [show content of connection log]
- fw log -c drop [search log for dropped packets]
- fw ctl zdebug drop [shows dropped connections and reason]

CPVIEW: performance counters

- cpview -t [performance counters]

SHOW ROUTE: shows routing table

- show route [display routing table]