

Press RETURN to get started.

```
Switch2>enable
Switch2#
Switch2#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch2(config)#
Switch2(config)#
Switch2(config)#interface FastEthernet0/1
Switch2(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/3, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/3, changed
state to up

Switch2(config-if)#
Switch2(config-if)#
Switch2(config-if)#exit
Switch2(config)#interface FastEthernet0/1
Switch2(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/4, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/4, changed
state to up

%LINK-3-UPDOWN: Interface FastEthernet0/3, changed state to down
```

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/3, changed state to down

%LINK-3-UPDOWN: Interface FastEthernet0/4, changed state to down

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/4, changed state to down

%LINK-5-CHANGED: Interface FastEthernet0/3, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/3, changed state to up

%LINK-3-UPDOWN: Interface FastEthernet0/3, changed state to down

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/3, changed state to down

Switch2 con0 is now available

Press RETURN to get started.

```
Switch2>show running-config
^
% Invalid input detected at '^' marker.
```

```
Switch2>enable
Switch2#show running-coonfig
^
% Invalid input detected at '^' marker.
```

```
Switch2#show running-config
Building configuration...
```

```
Current configuration : 1557 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch2
!
!
!
ip ssh version 2
ip domain-name cybersec.local
!
username admin secret 5 $1$mERr$2ZZu0b/0/LSqu.t7.s5wz.
!
!
ip dhcp snooping vlan 10,20,30
ip dhcp snooping
!
```

```
Switch2#exit
```

Switch2 con0 is now available

Press RETURN to get started.

```
Switch2>enable
Switch2#show port-security
Secure Port MaxSecureAddr CurrentAddr SecurityViolation Security Action
          (Count)      (Count)      (Count)
-----
Fa0/1      2          0          0      Shutdown
-----

Switch2#show port-security interface fastEthernet 0/1
Port Security      : Enabled
Port Status        : Secure-up
Violation Mode      : Shutdown
Aging Time          : 0 mins
Aging Type          : Absolute
SecureStatic Address Aging : Disabled
Maximum MAC Addresses : 2
Total MAC Addresses : 0
Configured MAC Addresses : 0
```

Sticky MAC Addresses : 0
Last Source Address:Vlan : 0000.0000.0000:0
Security Violation Count : 0

Switch2#show ip interface brief

Interface	IP-Address	OK?	Method	Status	Protocol
FastEthernet0/1	unassigned	YES	manual	up	up
FastEthernet0/2	unassigned	YES	manual	up	up
FastEthernet0/3	unassigned	YES	manual	down	down
FastEthernet0/4	unassigned	YES	manual	down	down
FastEthernet0/5	unassigned	YES	manual	down	down
FastEthernet0/6	unassigned	YES	manual	down	down
FastEthernet0/7	unassigned	YES	manual	down	down
FastEthernet0/8	unassigned	YES	manual	down	down
FastEthernet0/9	unassigned	YES	manual	down	down
FastEthernet0/10	unassigned	YES	manual	down	down
FastEthernet0/11	unassigned	YES	manual	down	down
FastEthernet0/12	unassigned	YES	manual	down	down
FastEthernet0/13	unassigned	YES	manual	down	down
FastEthernet0/14	unassigned	YES	manual	down	down
FastEthernet0/15	unassigned	YES	manual	down	down
FastEthernet0/16	unassigned	YES	manual	down	down
FastEthernet0/17	unassigned	YES	manual	down	down
FastEthernet0/18	unassigned	YES	manual	down	down
FastEthernet0/19	unassigned	YES	manual	down	down
FastEthernet0/20	unassigned	YES	manual	down	down
FastEthernet0/21	unassigned	YES	manual	down	down

Switch2#showip dhcp snooping

^

% Invalid input detected at '^' marker.

Switch2#