



Router0

Physical Config CLI Attributes

IOS Command Line Interface

```
Router(config-if)#exit
Router(config)#interface FastEthernet1/0
Router(config-if)#exit
Router(config)#int fa0/0
Router(config-if)#ip add 192.168.1.100 255.255.255.0
Router(config-if)#no sh

Router(config-if)#
%LINE-6-CHANGED: Interface FastEthernet0/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

Router(config-if)#int fa0/0
Router(config-if)#ip add 192.168.3.100 255.255.255.0
Router(config-if)#no sh

%LINE-6-CHANGED: Interface FastEthernet0/0, changed state to down
Router(config-if)#int fa0/5
%Invalid interface type and number
Router(config)#int fa0/0
Router(config-if)#ip add 192.168.4.100 255.255.255.0
Router(config-if)#no sh

%LINE-6-CHANGED: Interface FastEthernet0/0, changed state to down
Router(config-if)#no shgpp 100
% Invalid input detected at '^' marker.

Router(config-if)#no shgpp 100
Router(config-router)#net 192.168.1.0
Router(config-router)#net 192.168.3.0
Router(config-router)#net 192.168.4.0
Router(config-router)#exit
Router(config)#
```

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Scenario 0

| File | Last Status | Source | Destination | Type | Color | Time(sec) | Periodic | Num | Edit | Delete |
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Router1

Physical Config CLI Attributes

IOS Command Line Interface

```
--- System Configuration Dialog ---
Would you like to enter the initial configuration dialog? [yes/no]:
Press RETURN to get started!

Router>enable
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface FastEthernet4/0
Router(config-if)#ip add 192.168.3.200 255.255.255.0
Router(config-if)#no sh

Router(config-if)#
%LINE-6-CHANGED: Interface FastEthernet4/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet4/0, changed state to up

Router(config-if)#int fa0/0
Router(config-if)#ip add 192.168.5.200 255.255.255.0
Router(config-if)#no sh

%LINE-6-CHANGED: Interface FastEthernet0/0, changed state to down
Router(config-if)#no shgpp 100
Router(config-router)#net 192.168.3.0
Router(config-router)#
%VLAN-5-MSGCHANGE: ID-VIDBP 100: Neighbor 192.168.3.100 (FastEthernet0/0) is up: new
adjacency

Router(config-router)#net 192.168.5.0
Router(config-router)#exit
Router(config)#
```

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Scenario 0

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