

- PhysicalConfigCLIAttributes

IOS Command Line Interface

R2#show ip protocols  
Routing Protocol is "rip"  
Sending updates every 30 seconds, next due in 23 seconds  
Invalid after 180 seconds, hold down 180, flushed after 240  
Outgoing update filter list for all interfaces is not set  
Incoming update filter list for all interfaces is not set  
Redistributing: rip  
Default version control: send version 2, receive 2  
InterfaceSend Recv Triggered RIPKey-chain  
GigabitEthernet0/022  
Serial0/0/122  
Serial0/0/022  
Automatic network summarization is in effect  
Maximum paths: 4  
Routing for Networks:  
20.0.0.0  
201.0.0.0  
202.0.0.0  
Passive Interface(s):  
Routing Information Sources:  
GatewayDistanceLast Update  
201.0.0.112000:00:10  
202.0.0.112000:00:11  
Distance: (default is 120)  
  
Routing Protocol is "ospf 101"  
Outgoing update filter list for all interfaces is not set  
Incoming update filter list for all interfaces is not set  
Router ID 202.0.0.2  
Number of areas in this router is 1. 1 normal 0 stub 0 nssa  
Maximum paths: 4  
Routing for Networks:  
20.0.0.0 0.255.255.255 area 0  
201.0.0.0 0.0.0.255 area 0  
202.0.0.0 0.0.0.255 area 0  
Routing Information Sources:  
GatewayDistanceLast Update  
201.0.0.111000:03:42  
202.0.0.111000:01:58  
202.0.0.211000:01:58  
Distance: (default is 110)  
  
R2#  
R2#  
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R2#  
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R2#  
R2#  
R2#

Ctrl+F6 to exit CLI focus

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3. Add a switch between router 3 (R3) and PC C and establish a type 5 password in the switch. Take a screenshot of the output of 'show running-config' command in the switch to show correct configuration.

