

Press RETURN to get started!

```
%LINK-5-CHANGED: Interface FastEthernet0/1, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/1, changed state to up
```

Switch#

Switch#show cdp neigh

```
Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge
                  S - Switch, H - Host, I - IGMP, r - Repeater, P - Phone
Device ID    Local Intrfce    Holdtme    Capability    Port ID
Switch    Fas 0/1    171    S    2960    Fas 0/1
```

Switch#show cdp neighbors det

```
% Invalid input detected at '^' marker.
```

Switch#show cdp neighbors det

```
Device ID: Switch
Entry address(es):
Platform: cisco 2960, Capabilities: Switch
Interface: FastEthernet0/1, Port ID (outgoing port): FastEthernet0/1
Holdtime: 146
```

Version :

```
Cisco IOS Software, C2960 Software (C2960-LANBASE-M), Version 12.2(25)FX, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2005 by Cisco Systems, Inc.
Compiled Wed 12-Oct-05 22:05 by pt_team
```

advertisement version: 2

Duplex: full

Switch#s

Ctrl+F6 to exit CLI focus

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Realtime

Simulation

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advertisement version: 2  
Duplex: full

Switch#show cdp

Global CDP information:

Sending CDP packets every 60 seconds  
Sending a holdtime value of 180 seconds  
Sending Cdpv2 advertisements is enabled

Switch#show cdp interface

FastEthernet0/1 is up, line protocol is up  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/2 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/3 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/4 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/5 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/6 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/7 is down, line protocol is down  
Sending CDP packets every 60 seconds  
Holdtime is 180 seconds  
FastEthernet0/8 is down, line protocol is down

--More--

Ctrl+F6 to exit CLI focus

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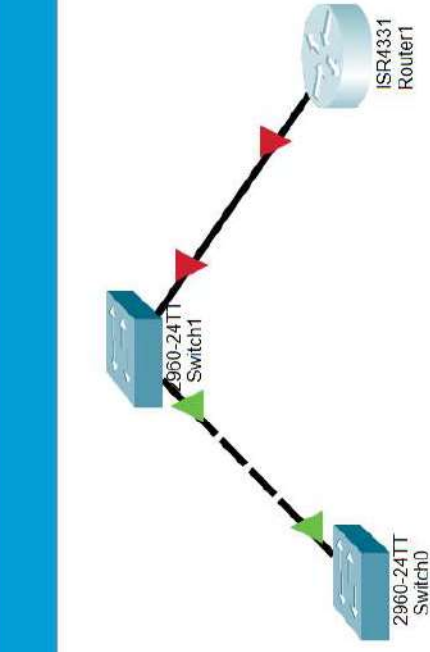


Physical

x 616, y: 150



[Root]



Time: 00:22:21



Realtime

Simulation



Automatically Choose Connection Type

31°C Sunny

10:58 14-09-2022

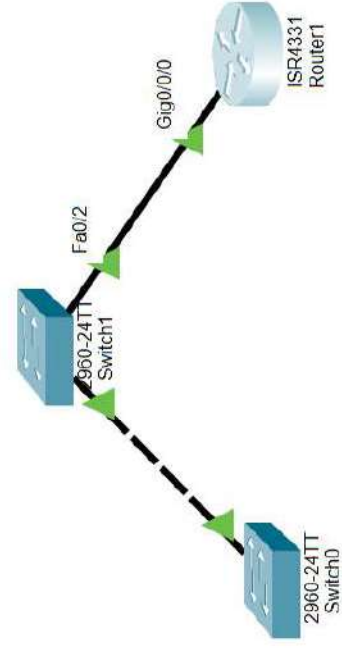


Logical

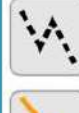
Physical

x 756, y 80

[Roo] 11:31:00



Time: 00:23:01



Automatically Choose Connection Type