



PC0

Physical Config Desktop Programming Attributes

Command Prompt



Pinging 192.168.2.2 with 32 bytes of data:

Request timed out.

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Ping statistics for 192.168.2.2:

Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),

Approximate round trip times in milli-seconds:

Minimum = 1ms, Maximum = 1ms, Average = 1ms

C:\>ping 192.168.2.2

Pinging 192.168.2.2 with 32 bytes of data:

Reply from 192.168.2.2: bytes=32 time=15ms TTL=126

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Reply from 192.168.2.2: bytes=32 time=1ms TTL=126

Ping statistics for 192.168.2.2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 1ms, Maximum = 15ms, Average = 4ms

C:\>



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Router0



Physical

**Config**

CLI

Attributes

**GLOBAL**

Settings

Algorithm Settings

**ROUTING**

Static

RIP

**INTERFACE**

FastEthernet0/0

FastEthernet1/0

Serial2/0

Serial3/0

FastEthernet4/0

FastEthernet5/0

## Serial2/0

Port Status

Duplex



Full Duplex



On

Clock Rate

2000000



## IP Configuration

IPv4 Address

11.0.0.1

Subnet Mask

255.0.0.0

Tx Ring Limit

10

## Equivalent IOS Commands

```
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface Serial2/0
Router(config-if)#
```



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PC0



Physical

Config

Desktop

Programming

Attributes

## IP Configuration



Interface

FastEthernet0



## IP Configuration



DHCP



Static

IPv4 Address

192.168.1.2

Subnet Mask

255.255.255.0

Default Gateway

192.168.1.1

DNS Server

0.0.0.0

## IPv6 Configuration



Automatic



Static

IPv6 Address

 / 

Link Local Address

FE80::201:43FF:FE1A:833C

Default Gateway

DNS Server

## 802.1X



Use 802.1X Security

Authentication

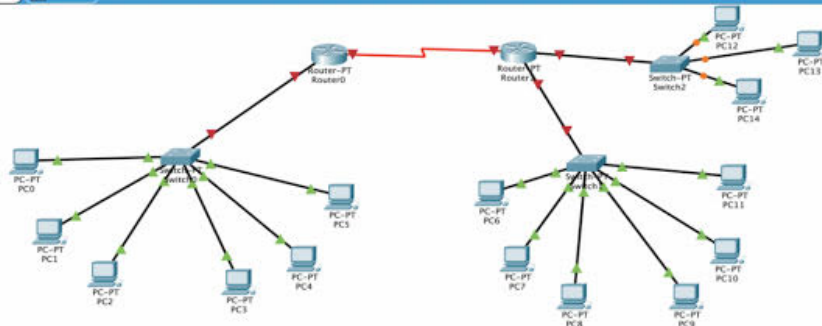
MD5



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Time: 00:06:31

Realtime Simulation



Scenario 0

New Delete

Toggle PDU List Window

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