



Logical Physical x: 253, y: 351

Server-PT
Server0PC-PT
PC0

Time: 00:19:19



PC0

Physical Config Desktop Programming Attributes

IP Configuration

Interface

FastEthernet0

IP Configuration

☒ DHCP☐ Static

IPv4 Address

192.168.1.22

Subnet Mask

255.255.255.0

Default Gateway

192.168.1.2

DNS Server

0.0.0.0

IPv6 Configuration

☐ Automatic☒ Static

IPv6 Address

Link Local Address

FE80::230:F2FF:FED7:31EC

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication

MD5

Username

Password

☐ Top

Automatically Choose Connection Type

Toggle PDU List Window

Root

09:51:00

Realtime

Simulation

Destination Type Color Time(sec) Periodic Num Edit

Server-PT
Server0

PC-PT
PC0

Time: 00:20:53

PC1

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ipconfig

FastEthernet0 Connection:(default port)

    Connection-specific DNS Suffix...:
    Link-local IPv6 Address . . . . .: FE80::230:F2FF:FEA7:D886
    IPv6 Address . . . . .: ::
    IPv4 Address . . . . .: 192.168.1.20
    Subnet Mask . . . . .: 255.255.255.0
    Default Gateway . . . . .: ::
                                192.168.1.2

Bluetooth Connection:

    Connection-specific DNS Suffix...:
    Link-local IPv6 Address . . . . .: ::
    IPv6 Address . . . . .: ::
    IPv4 Address . . . . .: 0.0.0.0
    Subnet Mask . . . . .: 0.0.0.0
    Default Gateway . . . . .: ::
                                0.0.0.0

C:\>
```

☐ Top

Automatically Choose Connection Type

Toggle PDU List Window

Root

10:39:00

Realtime

Simulation

Destination	Type	Color	Time(sec)	Periodic	Num	Edit
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Logical Physical x: 318, y: 63

Server-PT
Server0PC-PT
PC0

Time: 00:22:05



Server0

Physical Config **Services** Desktop Programming Attributes

SERVICES

- HTTP
- DHCP**
- DHCPv6
- TFTP
- DNS
- SYSLOG
- AAA
- NTP
- EMAIL
- FTP
- IoT
- VM Management
- Radius EAP

DHCP

Interface: FastEthernet0 Service: ☒ On ☐ Off

Pool Name: serverPool

Default Gateway: 192.168.1.2

DNS Server: 0.0.0.0

Start IP Address: 192 168 1 20

Subnet Mask: 255 255 255 0

Maximum Number of Users: 236

TFTP Server: 0.0.0.0

WLC Address: 0.0.0.0

Add Save Remove

Pool Name	Default Gateway	DNS Server	Start IP Address	Subnet Mask	Max User	TFTP Server	WLC Address
serverPool	192.168....	0.0.0.0	192.168....	255.255....	236	0.0.0.0	0.0.0.0

☐ Top

Root

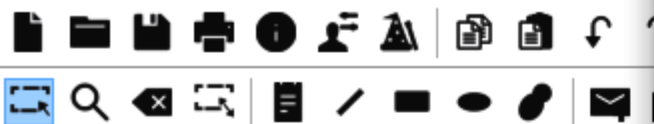


Realtime Simulation

Destination Type Color Time(sec) Periodic Num Edit

Automatically Choose Connection Type

Toggle PDU List Window



Logical Physical x: 465, y: 330

Server-PT
Server0PC-PT
PC0

Time: 00:23:30



Router0

Physical Config CLI Attributes

IOS Command Line Interface

```
IR800>enable
IR800#
IR800#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
IR800(config)#interface GigabitEthernet0
IR800(config-if)#no shutdown
IR800(config-if)#ip address 192.168.1.2 255.255.255.0
IR800(config-if)#ip address 192.168.1.2 255.255.255.0
IR800(config-if)#
```

IR800 con0 is now available

Press RETURN to get started.

Copy

Paste

☐ Top

Automatically Choose Connection Type

Toggle PDU List Window

Root



Realtime Simulation

Destination	Type	Color	Time(sec)	Periodic	Num	Edit
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