



Server-PT
Server0



PC-PT
PC2



PC-PT
PC0



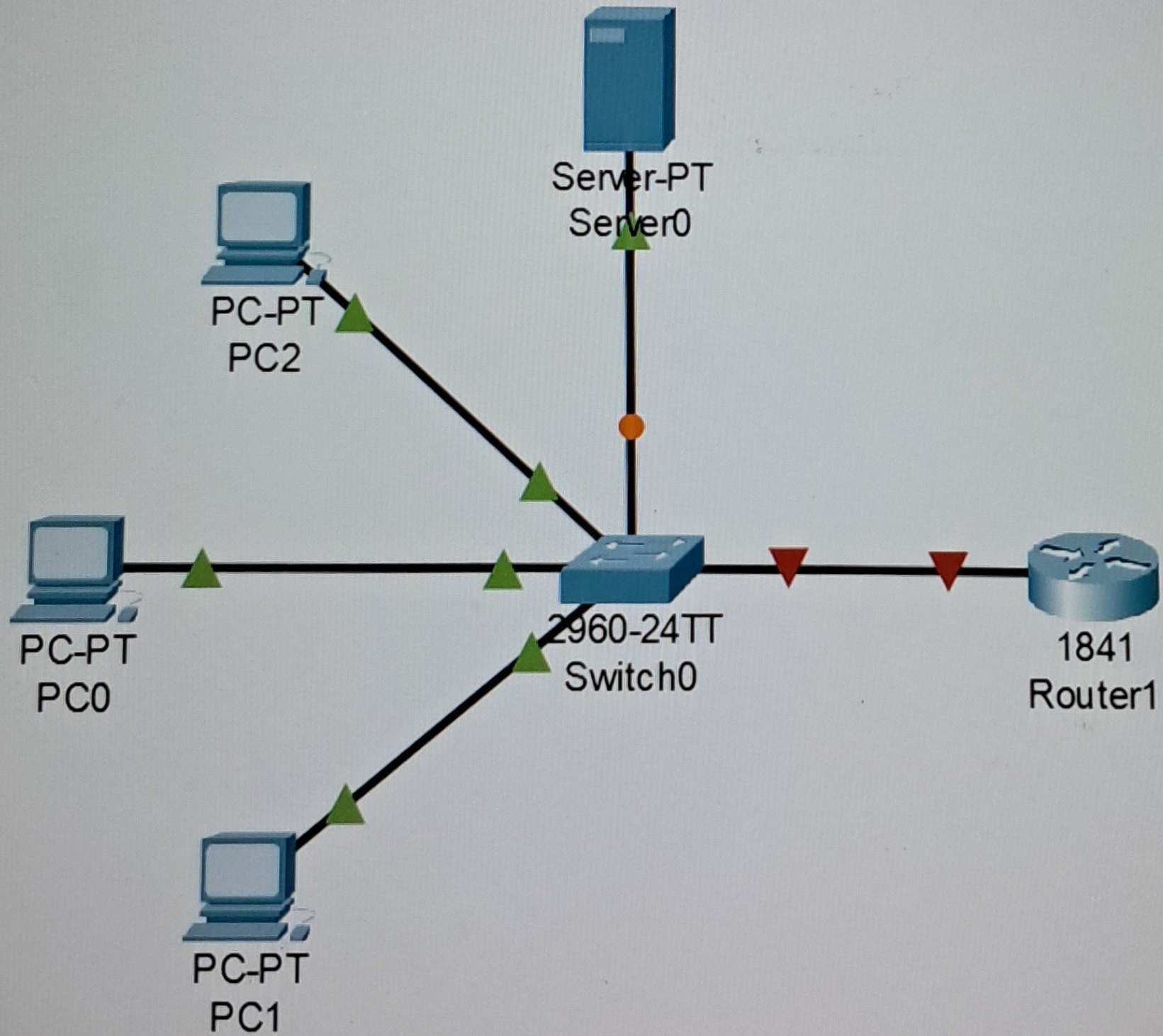
2960-24TT
Switch0



1841
Router0



PC-PT
PC1





Router1

Physical

Config

CLI

Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

FastEthernet0/0

FastEthernet0/1

FastEthernet0/0

Port Status

☒ On

Bandwidth

☐ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex

☐ Half Duplex ☐ Full Duplex ☒ Auto

MAC Address

000B.BEAB.6001

IP Configuration

IPv4 Address

10.0.0.1

Subnet Mask

255.0.0.0

Tx Ring Limit

10



Server0



Physical

Config

Services

Desktop

Programming

Attributes

IP Configuration

IP Configuration

☐ DHCP

☒ Static

IPv4 Address

10.0.0.2

Subnet Mask

255.0.0.0

Default Gateway

10.0.0.1

DNS Server

0.0.0.0

DHCP Server

Physical

Config

Services

Desktop

Programming

Attributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

Global Settings

Display Name DHCP Server

Gateway/DNS IPv4

☐ DHCP

☒ Static

Default Gateway 10.0.0.1

SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

IoT

VM Management

Radius EAP

DHCP

Interface FastEthernet0 Service ☒ On ☐ Off

Pool Name Pool

Default Gateway 10.0.0.1

DNS Server 0.0.0.0

Start IP Address : 10 0 0 3

Subnet Mask: 255 0 0 0

Maximum Number of Users : 512

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
Pool	10.0.0.1	0.0.0.0	10.0.0.3	255.0.0.0	512	0.0.0.0	0.0.0.0
serverPool	0.0.0.0	0.0.0.0	10.0.0.0	255.0.0.0	512	0.0.0.0	0.0.0.0



PC0

Physical

Config

Desktop

Programming

Attributes

IP Configuration



Interface

FastEthernet0



IP Configuration

☒ DHCP

☐ Static

DHCP request successful.

IPv4 Address

10.0.0.3

Subnet Mask

255.0.0.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0