

DHCP:

Server0

Physical Config Services **Desktop** Programming Attributes

**IP Configuration** X

IP Configuration

☐ DHCP ☒ Static

IPv4 Address: 192.168.2.1

Subnet Mask: 255.255.255.0

Default Gateway: 192.168.2.254

DNS Server: 0.0.0.0

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address: /

Link Local Address: FE80::201:96FF:FE01:861D

Default Gateway:

DNS Server:

802.1X

☐ Use 802.1X Security

Authentication: MD5

Username:

Password:

☐ Top

Physical Config **Desktop** Programming Attributes

IP Configuration X

Interface FastEthernet0 ▾

IP Configuration

☒ DHCP ☐ Static

IPv4 Address 192.168.2.4

Subnet Mask 255.255.255.0

Default Gateway 192.168.2.254

DNS Server 192.168.2.254

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address  /

Link Local Address FE80::201:C7FF:FED2:AC9

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MD5 ▾

Username

Password

☐ Top

Physical Config **Desktop** Programming AttributesIP Configuration X

Interface FastEthernet0 ▾

## IP Configuration

☒ DHCP☐ Static

IPv4 Address

192.168.2.3

Subnet Mask

255.255.255.0

Default Gateway

192.168.2.254

DNS Server

192.168.2.254

## IPv6 Configuration

☐ Automatic☒ Static

IPv6 Address

 / 

Link Local Address

FE80::20C:CFFF:FEDE:98A2

Default Gateway

DNS Server

## 802.1X

☐ Use 802.1X Security

Authentication

MD5 ▾

Username

Password

☐ Top

Physical Config **Desktop** Programming Attributes

**IP Configuration** X

Interface FastEthernet0 ▾

IP Configuration

☒ DHCP ☐ Static

IPv4 Address 192.168.2.6

Subnet Mask 255.255.255.0

Default Gateway 192.168.2.254

DNS Server 192.168.2.254

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address /

Link Local Address FE80::201:43FF:FE37:2584

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MD5 ▾

Username

Password

☐ Top

Physical Config **Desktop** Programming Attributes

IP Configuration X

Interface FastEthernet0 ▾

IP Configuration

☒ DHCP ☐ Static

IPv4 Address 192.168.2.2

Subnet Mask 255.255.255.0

Default Gateway 192.168.2.254

DNS Server 192.168.2.254

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address  /

Link Local Address

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MD5 ▾

Username

Password

☐ Top

Physical Config **Desktop** Programming Attributes

## IP Configuration

X

Interface FastEthernet0

## IP Configuration

☒ DHCP☐ Static

IPv4 Address

192.168.2.5

Subnet Mask

255.255.255.0

Default Gateway

192.168.2.254

DNS Server

192.168.2.254

## IPv6 Configuration

☐ Automatic☒ Static

IPv6 Address

Link Local Address

FE80::2E0:A3FF:FE0C:3908

Default Gateway

DNS Server

## 802.1X

☐ Use 802.1X Security

Authentication

MD5

Username

Password

☐ Top

# Aplicação:

Aplicação

Physical

Config

Services

Desktop

Programming

Attributes

IP Configuration

X

IP Configuration

DHCP

Static

IPv4 Address

192.168.1.11

Subnet Mask

255.255.255.0

Default Gateway

192.168.1.254

DNS Server

0.0.0.0

IPv6 Configuration

Automatic

Static

IPv6 Address

/

Link Local Address

FE80::201:42FF:FE3E:38AD

Default Gateway

DNS Server

802.1X

Use 802.1X Security

Authentication

MD5

Username

Password

Top

Physical **Config** Attributes**GLOBAL**

Settings

**INTERFACE**

FastEthernet0

## Global Settings

Display Name 

Gateway/DNS IPv4


☐ DHCP☒ StaticDefault Gateway DNS Server 

Gateway/DNS IPv6

☐ Automatic☒ StaticDefault Gateway DNS Server ☐ Top



# Roteador:

 Router

Physical

**Config**

CLI

Attributes

**GLOBAL**

Settings

Algorithm Settings

**ROUTING**

Static

RIP

**SWITCHING**

VLAN Database

**INTERFACE**

GigabitEthernet0/0

GigabitEthernet0/1

GigabitEthernet0/0

Port Status

☒ On

Bandwidth

☐ 1000 Mbps ☒ 100 Mbps ☐ 10 Mbps

Duplex

☐ Half Duplex ☒ Full Duplex ☐ Auto

MAC Address0003.E48B.EC01

IP Configuration

IPv4 Address192.168.2.254

Subnet Mask255.255.255.0

Tx Ring Limit10

Equivalent IOS Commands

```
Router(config)#  
Router(config-if)#exit  
Router(config)#interface GigabitEthernet0/0  
Router(config-if)#  
Router(config-if)#exit  
Router(config)#interface GigabitEthernet0/0  
Router(config-if)#  
Router(config-if)#exit  
Router(config)#interface GigabitEthernet0/0  
Router(config-if)#
```

☐ Top

Physical Config CLI Attributes

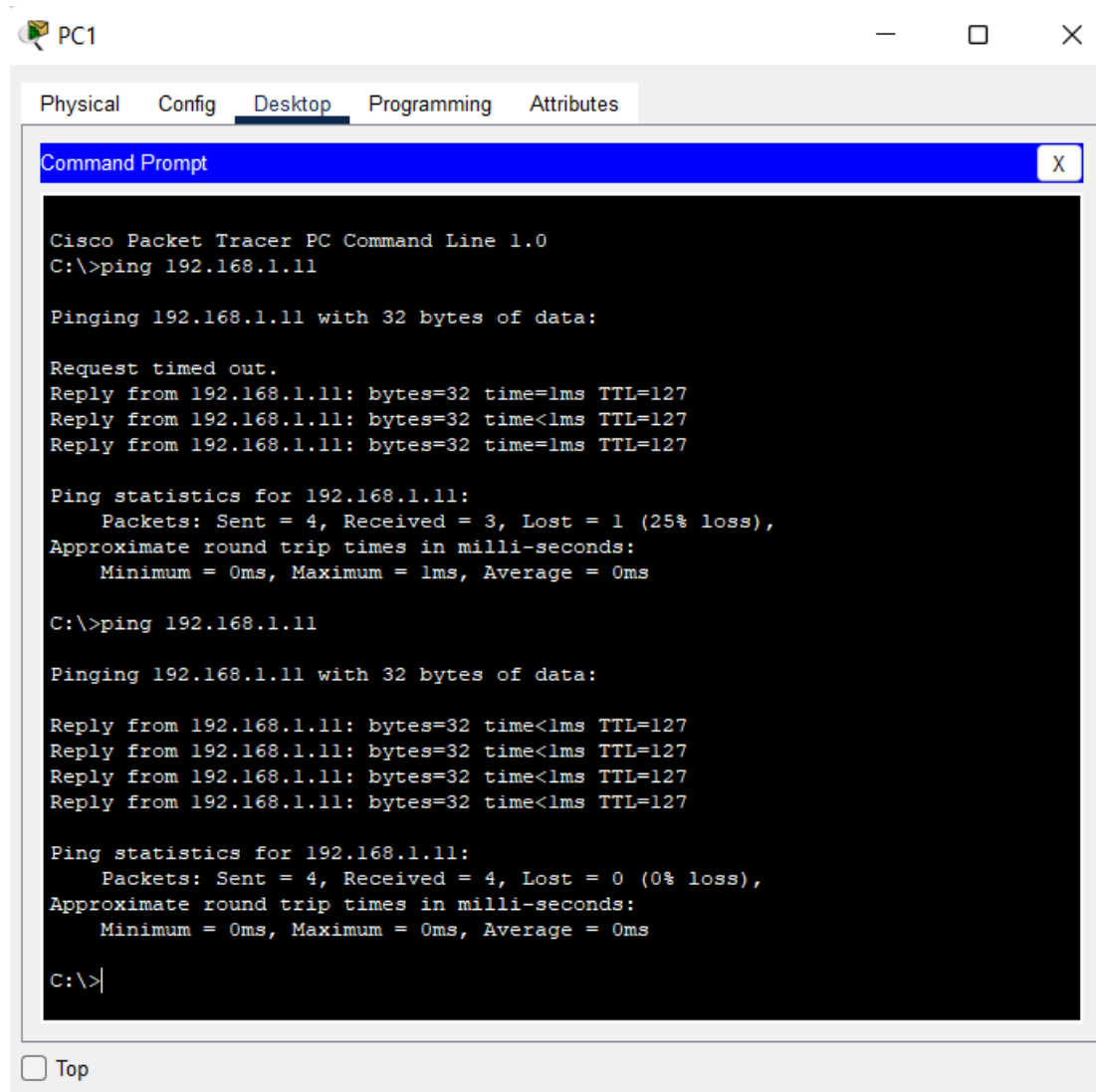
GigabitEthernet0/1	
Port Status	<input checked="" type="checkbox"/> On
Bandwidth	<input type="radio"/> 1000 Mbps <input checked="" type="radio"/> 100 Mbps <input type="radio"/> 10 Mbps <input checked="" type="checkbox"/> Auto
Duplex	<input type="radio"/> Half Duplex <input checked="" type="radio"/> Full Duplex <input type="checkbox"/> Auto
MAC Address	0003.E48B.EC02
IP Configuration	
IPv4 Address	192.168.1.254
Subnet Mask	255.255.255.0
Tx Ring Limit	10

## Equivalent IOS Commands

```
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/1
Router(config-if)#
```

☐ Top

## PC1 Conectando a aplicação



Physical Config **Desktop** Programming Attributes

Web Browser

X

&lt;

&gt;

URL http://192.168.1.11

Go

Stop

## Cisco Packet Tracer

Welcome to Cisco Packet Tracer. Opening doors to new opportunities. Mind Wide Open.

# Thiago Yuri Oliveira Monteiro

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☐ Top