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Materia Fundamentos de Redes

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Configurar el servidor DHCP en Packet Tracer.

Physical

Config

CLI

Attributes

IOS Command Line Interface

```
Router>enable
Router#config t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#hostname Gomez
Gomez(config)#interface fa
Gomez(config)#interface fastEthernet 0/0
Gomez(config-if)#ip addr 192.168.1.33 255.255.255.224
Gomez(config-if)#no shutdown

Gomez(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

Gomez(config-if)#exit
Gomez(config)#ip dhcp pool UP
Gomez(dhcp-config)#network 192.168.1.32 255.255.255.224
Gomez(dhcp-config)#default-router 192.168.1.33
Gomez(dhcp-config)#dns-server 8.8.8.8
Gomez(dhcp-config)#^Z
Gomez#
%SYS-5-CONFIG_I: Configured from console by console

Gomez#wr
Building configuration...
[OK]
Gomez#exit

Gomez con0 is now available

Press RETURN to get started.
```

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PC0

PhysicalConfigDesktopProgrammingAttributes

IP Configuration

X

InterfaceFastEthernet0

IP Configuration

☒ DHCP

☐ Static

IPv4 Address192.168.1.34

Subnet Mask255.255.255.224

Default Gateway192.168.1.33

DNS Server8.8.8.8

IPv6 Configuration

☐ Automatic

☒ Static

IPv6 Address

/

Link Local AddressFE80::201:42FF:FE4C:A33E

Default Gateway

DNS Server

802.1X





☐ Use 802.1X Security

AuthenticationMD5

Username

Password

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Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Failed	PC0	PC1	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC0	PC1	ICMP		0.000	N	1	(edit)	(delete)