

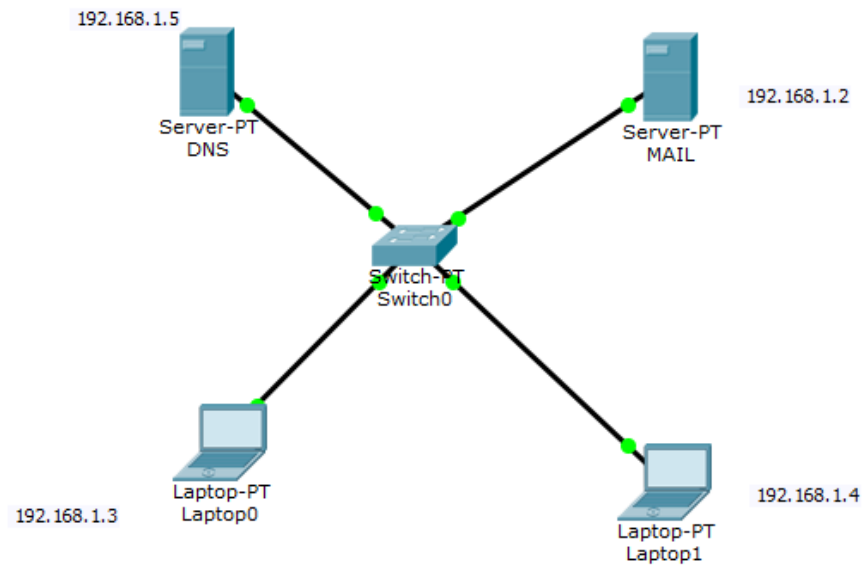


# LAB -6

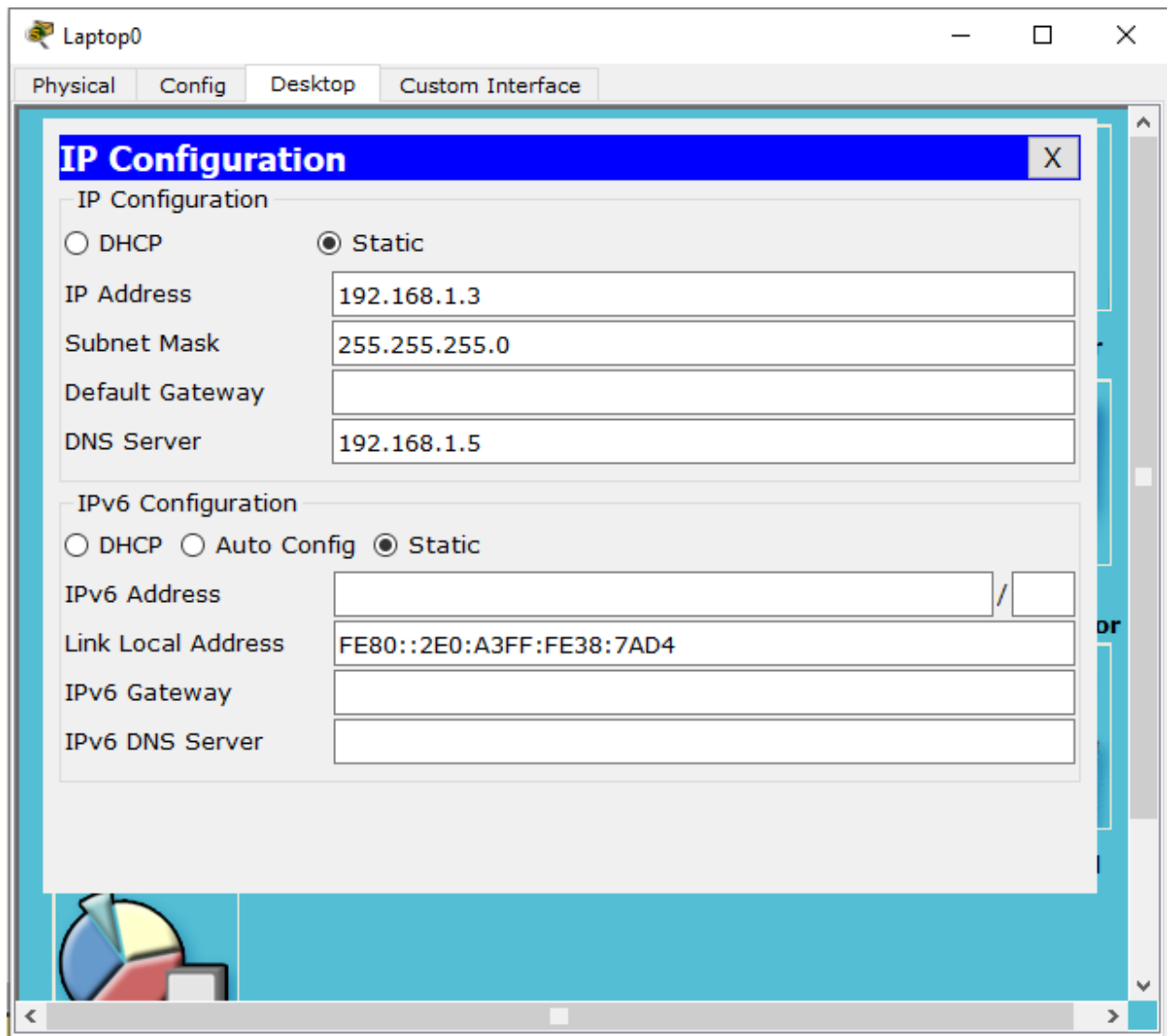
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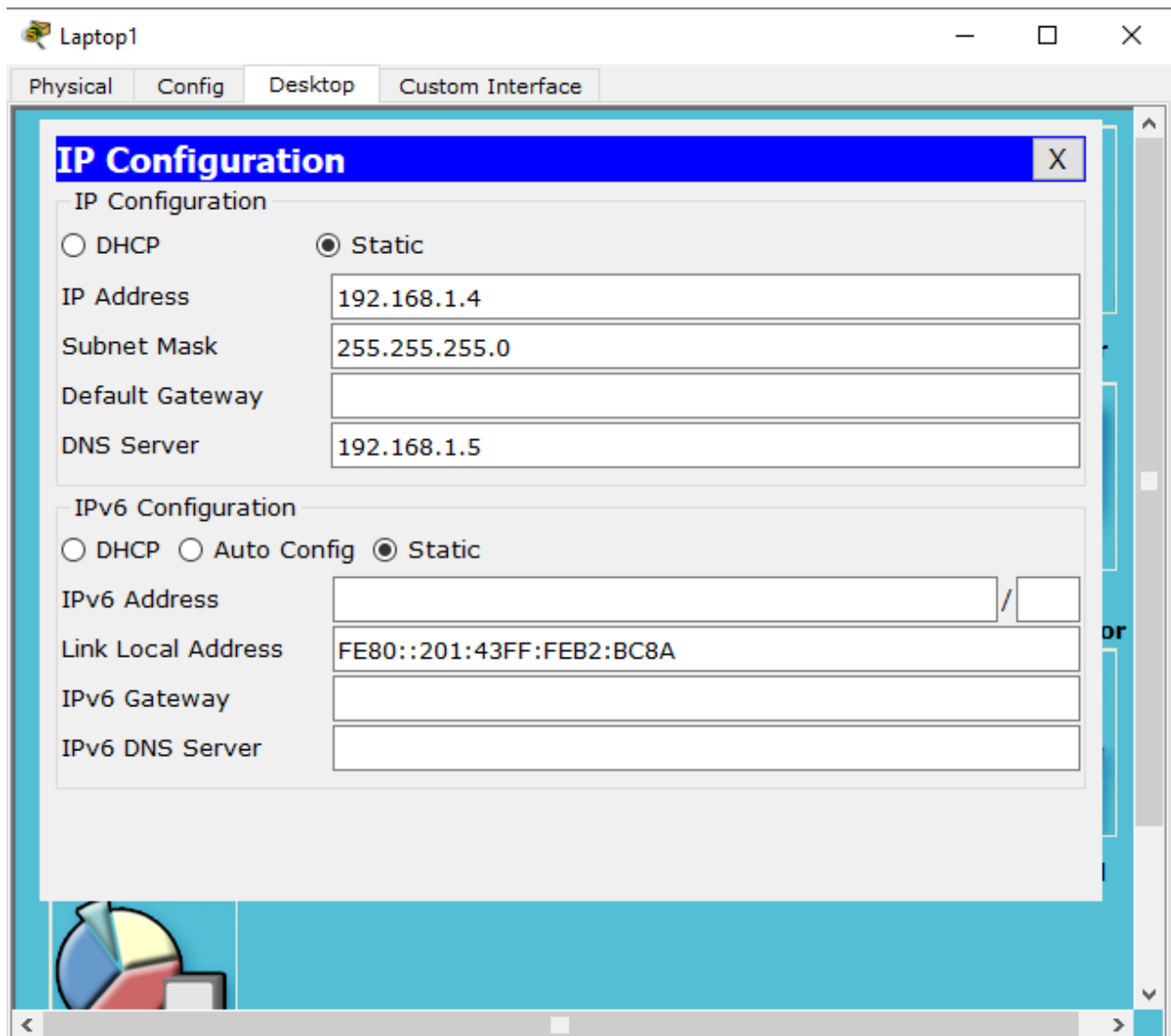
TOPOLOGY:



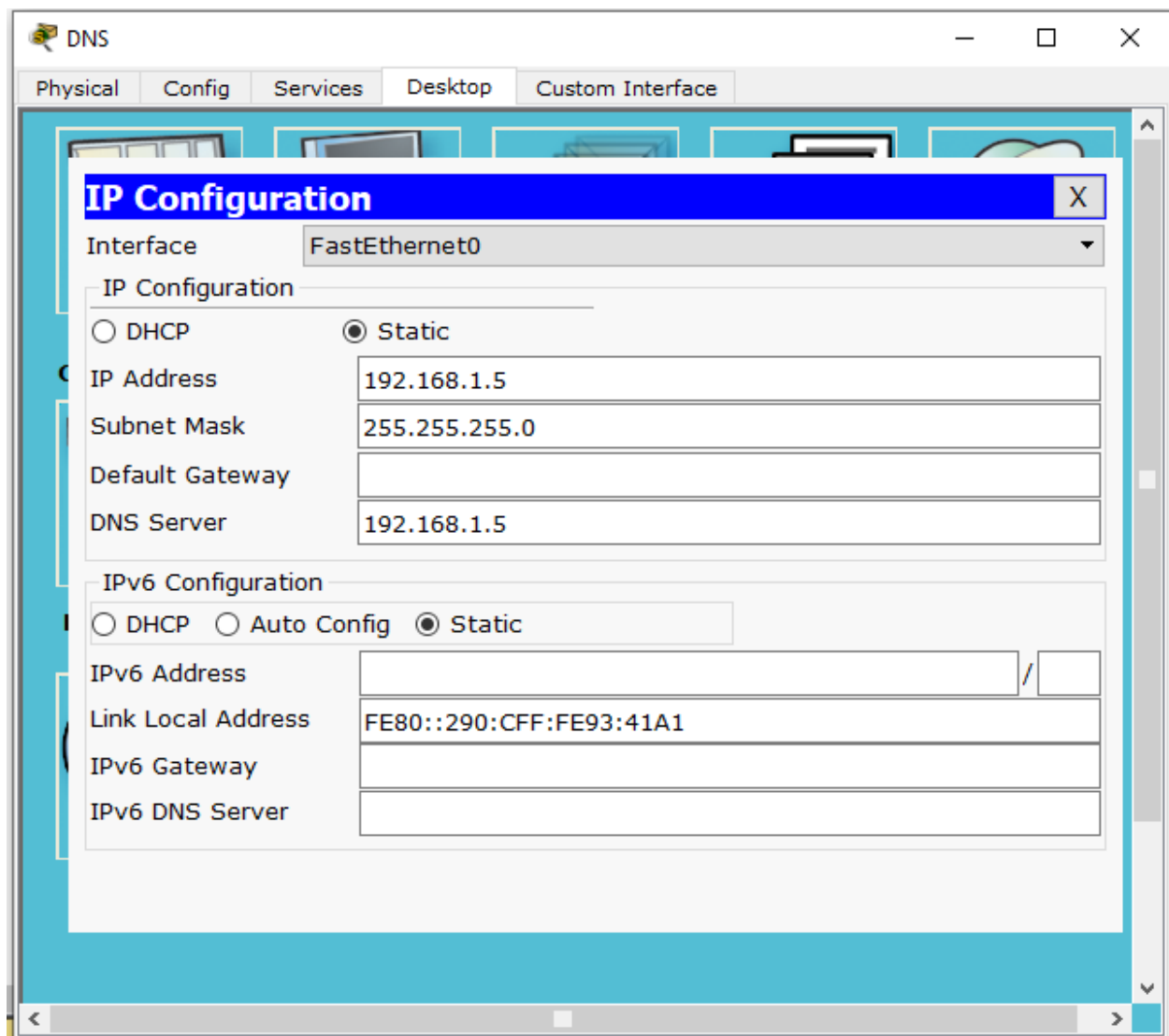
PC0-CONFIG:



PC1-CONFIG:



DNS-SERVER-CONFIG:



MAIL-SERVER-CONFIG:

MAIL

Physical Config Services Desktop Custom Interface

### IP Configuration

Interface: FastEthernet0

**IP Configuration**

☐ DHCP ☒ Static

IP Address: 192.168.1.2

Subnet Mask: 255.255.255.0

Default Gateway:

DNS Server: 192.168.1.5

**IPv6 Configuration**

☐ DHCP ☐ Auto Config ☒ Static


IPv6 Address: /

Link Local Address: FE80::203:E4FF:FE77:9C6D

IPv6 Gateway:

IPv6 DNS Server:

DNS-SERVICES:

 DNS

PhysicalConfigServicesDesktopCustom Interface

SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

DNS

DNS Service

☒ On

☐ Off

Resource Records

NameType

A Record

Address

Add

Save

Remove

No.	Name	Type	Detail
0	mail.com	A Record	192.168.1.2

DNS Cache

MAIL-CONFIGURATION:

## MAIL BROWSER

X

### Mails

Compose

Reply

Receive

Delete

Configure Mail

From

Subject

Received

Sending mail to nauman@mail.com , with subject : sed .. Mail Server: mail.com  
DNS resolving. Resolving name: mail.com by querying to DNS Server: 192.168.1.5 DNS resolved ip  
address: 192.168.1.2  
Send Success.

Cancel  
Send/Receive



Physical

Config

Services

Desktop

Custom Interface

## SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

## EMAIL

SMTP Service



ON



OFF

POP3 Service



ON



OFF

Domain Name:

Set

## User Setup

User

Password

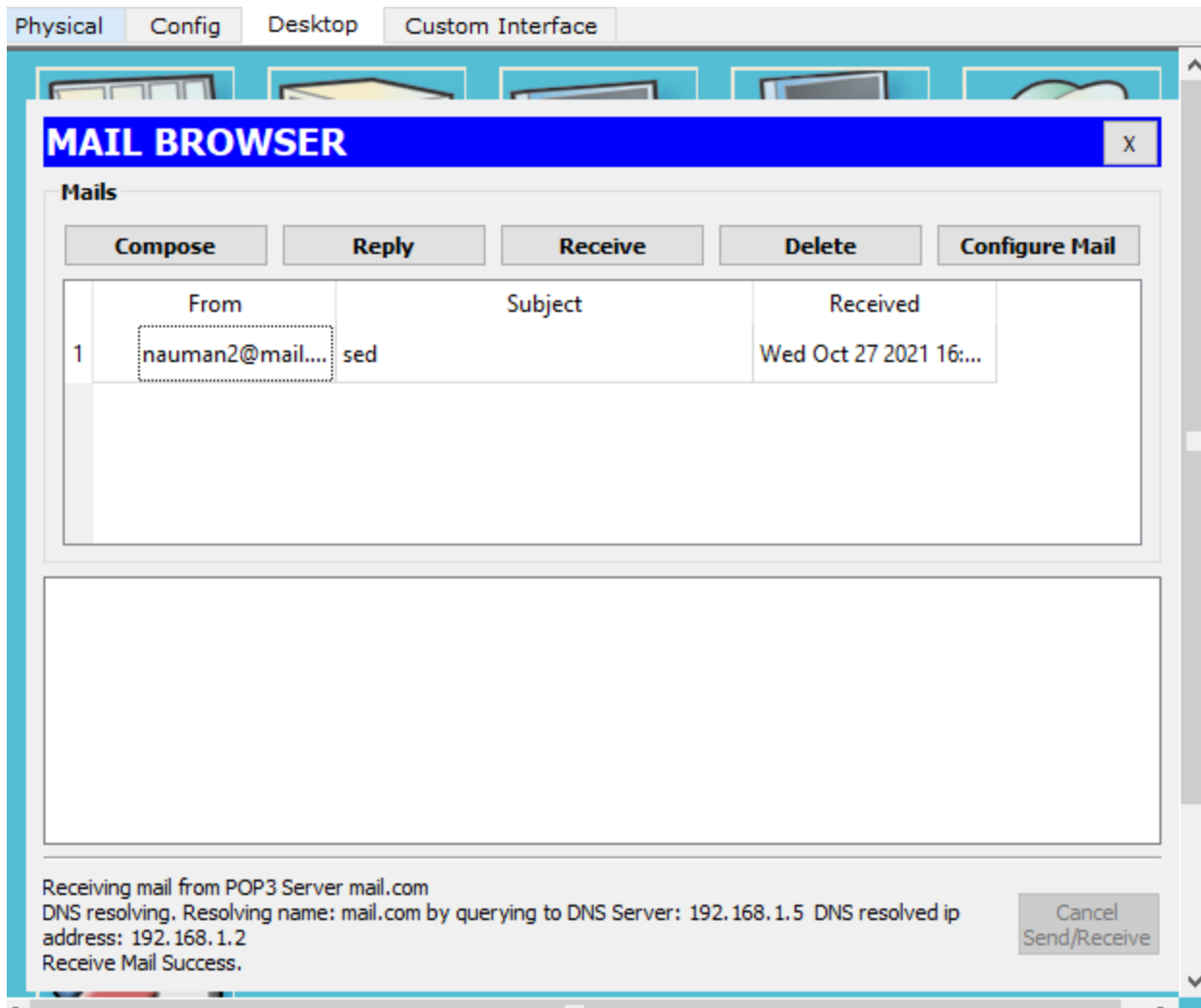
nomi  
nomi2

+

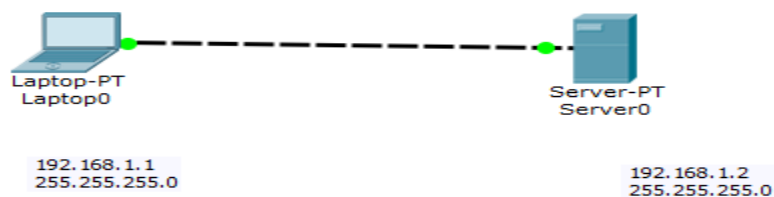
-

Change

Password



FTP-SERVER:



## FILE TRANSFER:

```
PC>ftp 192.168.1.2
Trying to connect...192.168.1.2
Connected to 192.168.1.2
220- Welcome to PT Ftp server
Username:cisco
331- Username ok, need password
Password:
230- Logged in
(passive mode On)
ftp>put myfile.txt
%Error opening c:\myfile.txt (No such file or directory)
ftp>put myfile.txt
%Error opening c:\myfile.txt (No such file or directory)
ftp>put myfile.txt
%Error opening c:\myfile.txt (No such file or directory)
ftp>cls
Invalid or non supported command.
ftp>clear
Invalid or non supported command.
ftp>put myfile.txt

Writing file myfile.txt to 192.168.1.2:
File transfer in progress...

[Transfer complete - 16 bytes]

16 bytes copied in 0.088 secs (181 bytes/sec)
ftp>
```

FTP

PhysicalConfigServicesDesktopCustom Interface

SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

FTP

Service ☒ On ☐ Off

User Setup

Username

Password

☐ Write

☐ Read

☐ Delete

☐ Rename

☐ List

	Username	Password	Permission
1	cisco	cisco	RWDNL

Add

Save

Remove

File

17

c3560-advipservicesk9-mz.122-37.SE1.bin

18

myfile.txt

19

pt1000-i-mz.122-28.bin

20

pt3000-i6q4l2-mz.121-22.EA4.bin

Remove

Flex.html :

**Web Browser** XURL 

Go

Stop

**Username****Password****Login**☒ Remember me**Cancel**Forgot [password?](#)