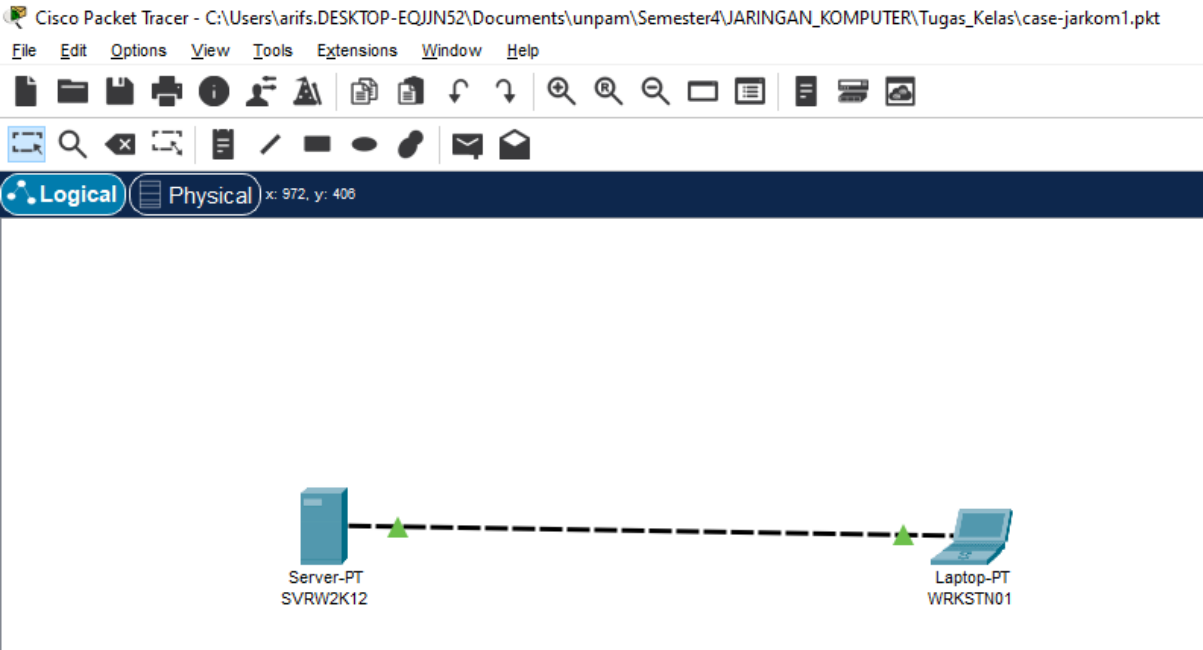
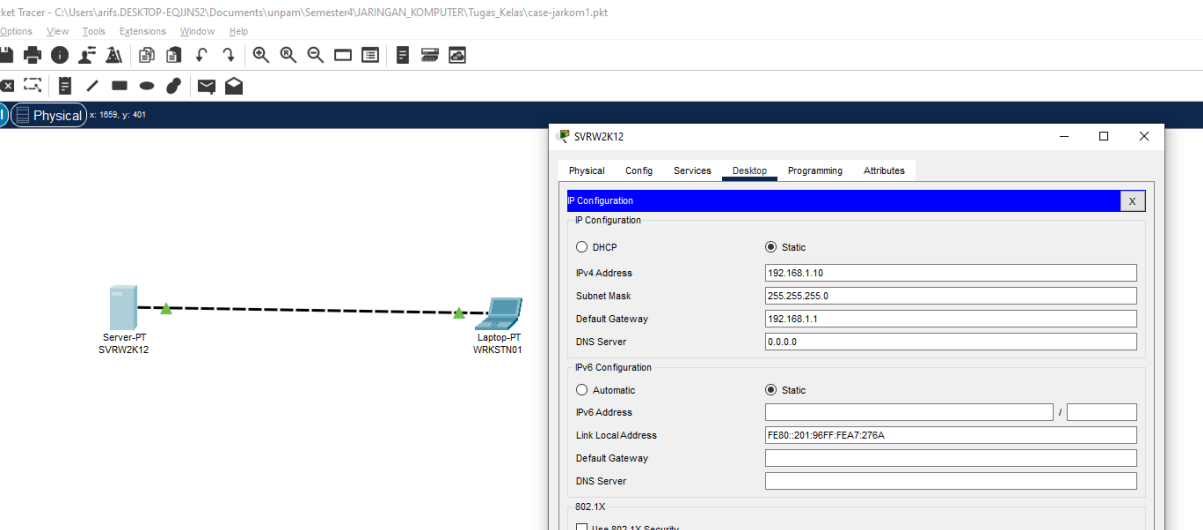


NIM : 221011700443
Nama: Arif Frima Ari Suwadji
Kelas: 04SIFE003
Matkul: Jaringan Komputer

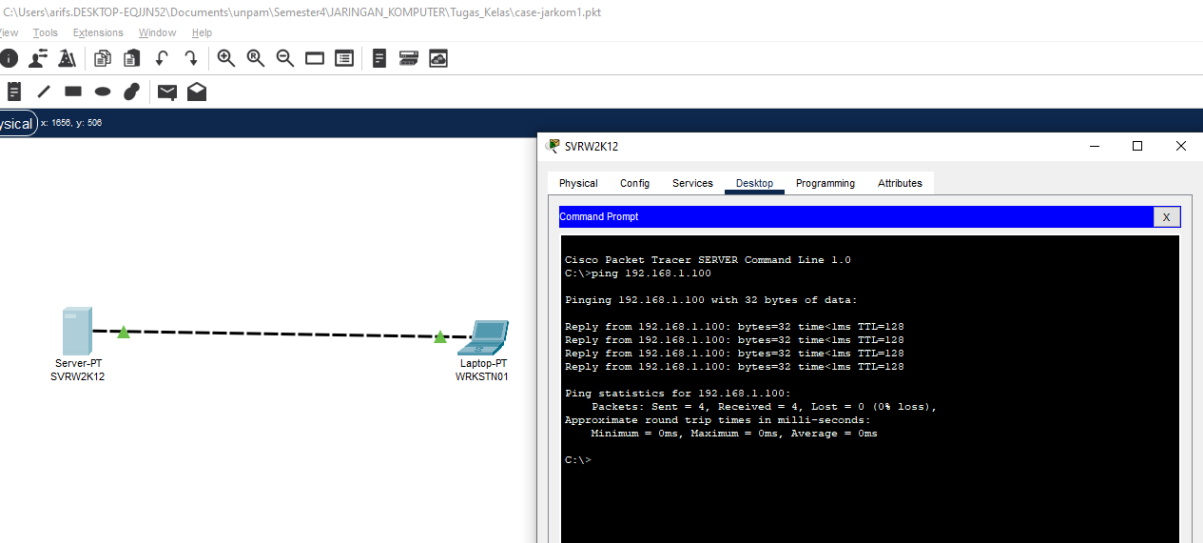
Tugas Pertemuan 2 case 1 – P2P



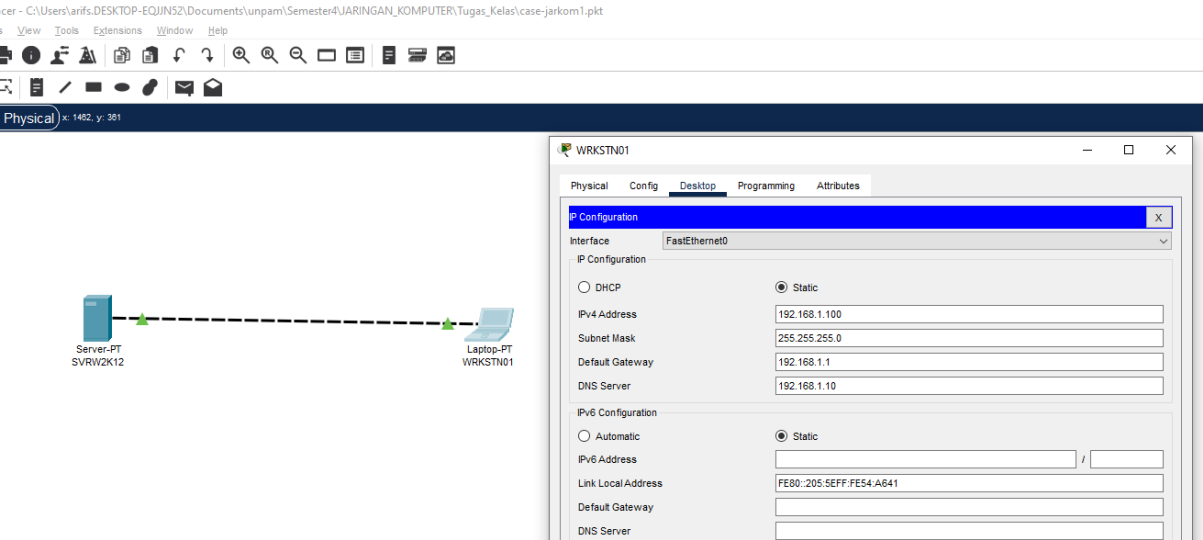
Server



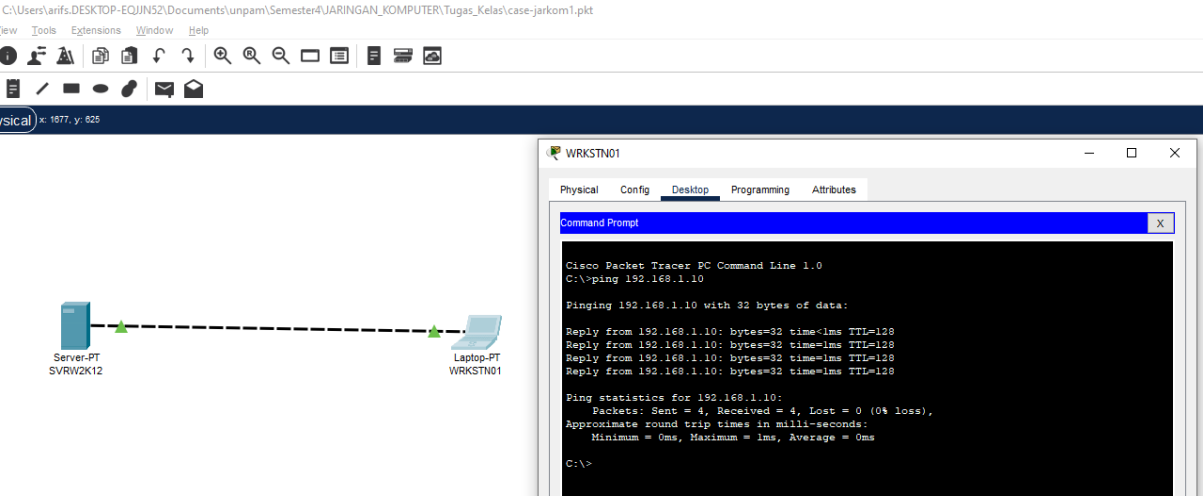
Server Ping Laptop



Latop



Laptop Ping server



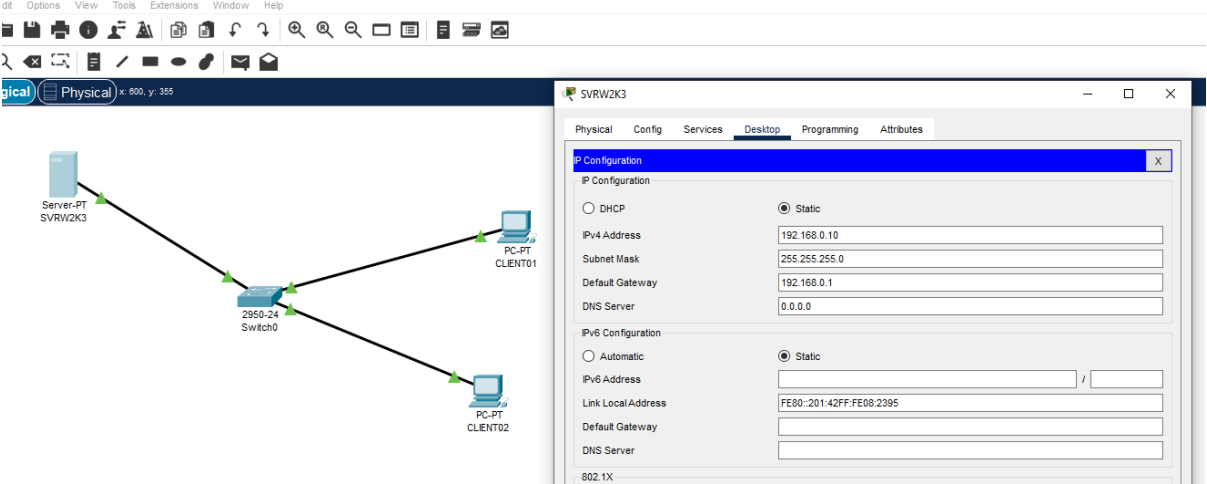
Tugas Pertemuan 2 case 2-Straight

o Packet Tracer - C:\Users\arifs.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt



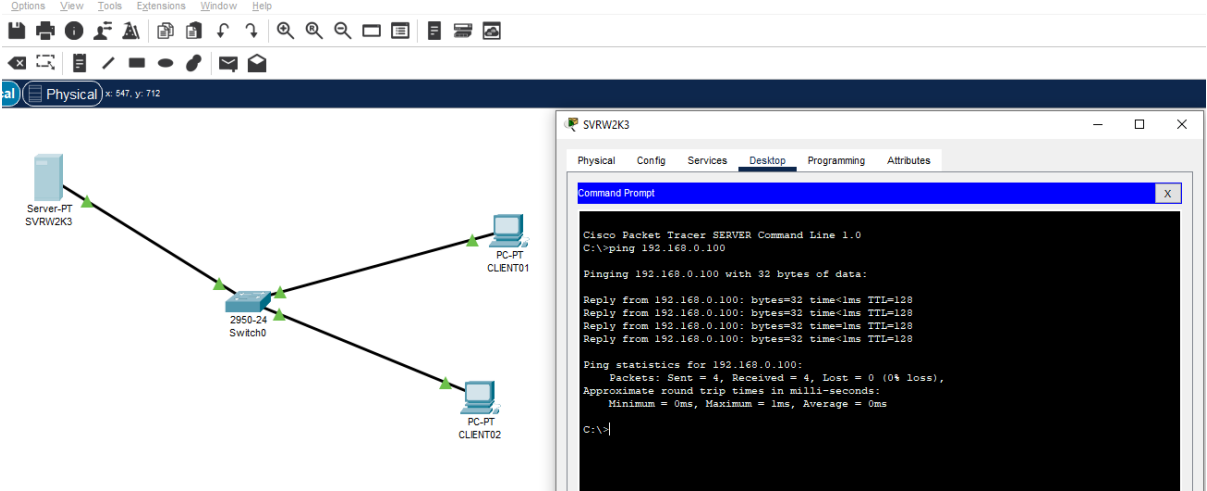
Server

o Packet Tracer - C:\Users\arifs.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt



Server ping client01

o Packet Tracer - C:\Users\arifs.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt



Server ping client02

cket Tracer - C:\Users\arifis.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 1377, y: 440

SVRW2K3

Physical Config Services Desktop Programming Attributes

Command Prompt

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.100:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.0.100

Pinging 192.168.0.100 with 32 bytes of data:

Request timed out.

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.100:

Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),

Approximate round trip times in milli-seconds:

Minimum = 1ms, Maximum = 1ms, Average = 1ms

C:\>

C:\>ping 192.168.0.101

Pinging 192.168.0.101 with 32 bytes of data:

Reply from 192.168.0.101: bytes=32 time<1ms TTL=128

Reply from 192.168.0.101: bytes=32 time<1ms TTL=128

Reply from 192.168.0.101: bytes=32 time<1ms TTL=128

Reply from 192.168.0.101: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.101:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>

Top

Client01

cket Tracer - C:\Users\arifis.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 1673, y: 388

CLIENT01

Physical Config Desktop Programming Attributes

IP Configuration

Interface FastEthernet0

IP Configuration

☐ DHCP

☒ Static

IPv4 Address 192.168.0.100

Subnet Mask 255.255.255.0

Default Gateway 192.168.0.1

DNS Server 0.0.0.0

IPv6 Configuration

☐ Automatic

☒ Static

IPv6 Address

Link LocalAddress FE80:290:CFE:FE85:90D0

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Client01 ping server

cket Tracer - C:\Users\arifis.DESKTOP-EQJIN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 982, y: 19

CLIENT01

Physical Config Desktop Programming Attributes

Command Prompt

Cisco Packet Tracer PC Command Line 1.0

C:\>ping 192.168.0.1

Pinging 192.168.0.1 with 32 bytes of data:

Ping statistics for 192.168.0.1:

Packets: Sent = 1, Received = 0, Lost = 1 (100% loss),

Control-C

C

C:\>ping 192.168.0.10

Pinging 192.168.0.10 with 32 bytes of data:

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.10:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>

Client01 ping Client02

cket Tracer - C:\Users\arifs.DESKTOP-EQJN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 632, y: 161

CLIENT01

Physical Config Desktop Programming Attributes

Command Prompt

Pinging 192.168.0.1 with 32 bytes of data:

Ping statistics for 192.168.0.1:
Packets: Sent = 1, Received = 0, Lost = 1 (100% loss),

Control-C
~C
C:\>ping 192.168.0.10

Pinging 192.168.0.10 with 32 bytes of data:

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.10:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.0.101

Pinging 192.168.0.101 with 32 bytes of data:

Reply from 192.168.0.101: bytes=32 time<1ms TTL=128
Reply from 192.168.0.101: bytes=32 time<1ms TTL=128
Reply from 192.168.0.101: bytes=32 time<1ms TTL=128
Reply from 192.168.0.101: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.101:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>

☐ Top

Client02

cket Tracer - C:\Users\arifs.DESKTOP-EQJN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 1665, y: 481

CLIENT02

Physical Config Desktop Programming Attributes

IP Configuration

Interface FastEthernet0

IP Configuration

☐ DHCP ☒ Static

IPv4 Address 192.168.0.101

Subnet Mask 255.255.255.0

Default Gateway 192.168.0.1

DNS Server 0.0.0.0

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address

Link Local Address FE80::2D0:BAFF:FE18:A786

Default Gateway

DNS Server

802.1X

Client02 ping Server

cket Tracer - C:\Users\arifs.DESKTOP-EQJN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options View Tools Extensions Window Help

Physical x: 1065, y: 19

CLIENT02

Physical Config Desktop Programming Attributes

Command Prompt

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.0.10

Pinging 192.168.0.10 with 32 bytes of data:

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128
Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.10:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>

Client02 ping Client01

acket Tracer - C:\Users\arifs.DESKTOP-EQJN52\Documents\unpam\Semester4\JARINGAN_KOMPUTER\Tugas_Kelas\jarkom-case2-Straight.pkt

Options

View

Tools

Extensions

Window

Help

Physical 1128 x 738

Server-PT
SVRW2K3

PC-PT
CLIENT01

PC-PT
CLIENT02

2950-24
Switch0

CLIENT02

Physical

Config

Desktop

Programming

Attributes

Command Prompt

Cisco Packet Tracer PC Command Line 1.0

C:\>ping 192.168.0.10

Pinging 192.168.0.10 with 32 bytes of data:

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Reply from 192.168.0.10: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.10:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.0.100

Pinging 192.168.0.100 with 32 bytes of data:

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Reply from 192.168.0.100: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.100:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>