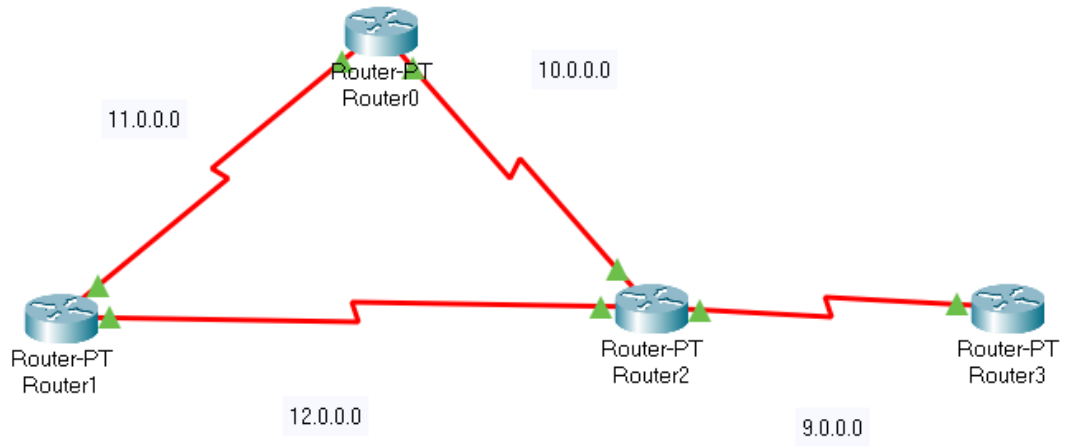
Name: Muhammad Nasir
Roll #: 19B-054-CS

Lab: DCN
Section: B (Group B)

Task 1:




```
Device Name: Router2
Device Model: Router-PT
Hostname: Router

Port              Link   IP Address        IPv6 Address                          MAC Address
FastEthernet0/0   Down   <not set>         <not set>                             0030.F2AA.D4B0
FastEthernet1/0   Down   <not set>         <not set>                             0003.E4E6.09B4
Serial2/0         Up     12.0.0.2/8        <not set>                             <not set>
Serial3/0         Up     10.0.0.1/8        <not set>                             <not set>
FastEthernet4/0   Down   <not set>         <not set>                             0060.3E39.928A
FastEthernet5/0   Down   <not set>         <not set>                             00D0.97D6.5DD0
Serial6/0         Up     9.0.0.1/8         <not set>                             <not set>

Physical Location: Intercity > Home City > Corporate Office > Main Wiring Closet > Rack > Router2
```

```
Device Name: Router0
Device Model: Router-PT
Hostname: Router

Port              Link   IP Address        IPv6 Address                          MAC Address
FastEthernet0/0   Down   <not set>         <not set>                             00E0.F7D9.CBB5
FastEthernet1/0   Down   <not set>         <not set>                             0030.A316.A7B6
Serial2/0         Up     11.0.0.1/8        <not set>                             <not set>
Serial3/0         Up     10.0.0.2/8        <not set>                             <not set>
FastEthernet4/0   Down   <not set>         <not set>                             0002.4AA3.BDEA
FastEthernet5/0   Down   <not set>         <not set>                             0000.0C8D.C426

Physical Location: Intercity > Home City > Corporate Office > Main Wiring Closet > Rack > Router0
```

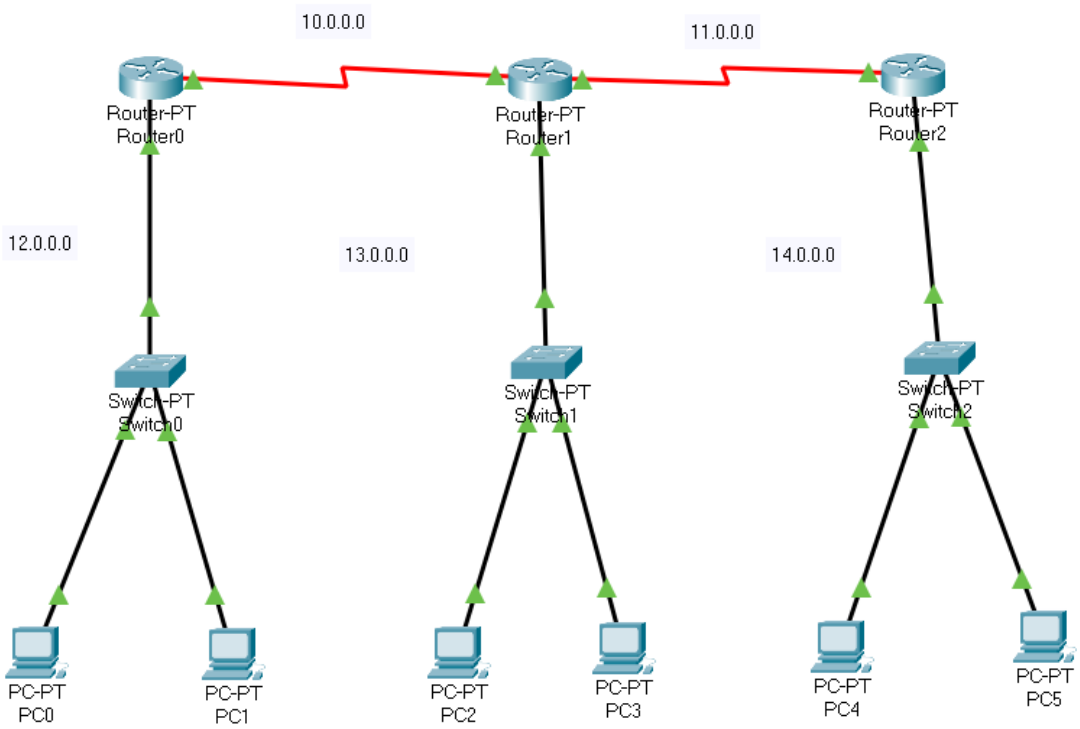
0.0.0

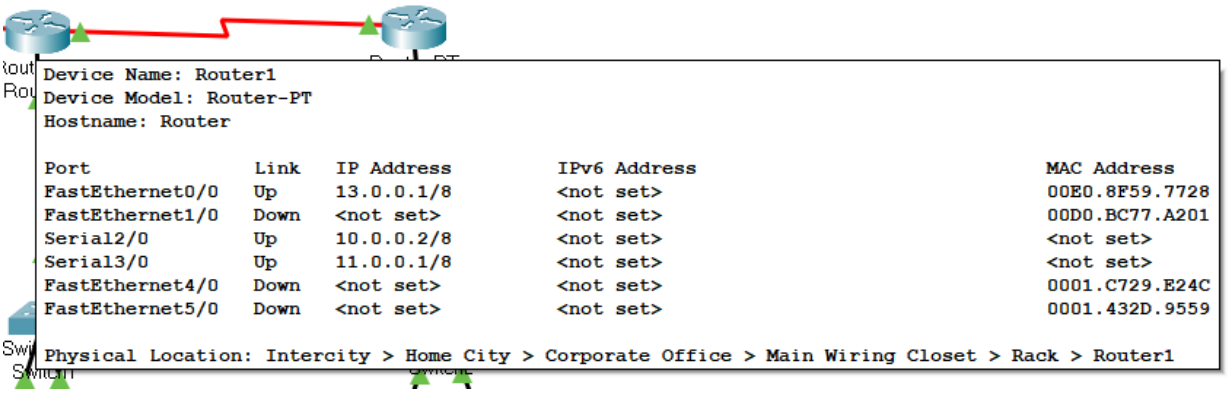
9.0.0.0

Name: Muhammad Nasir
Roll #: 19B-054-CS

Lab: DCN
Section: B (Group B)

Task 2:





```
Device Name: Router1
Device Model: Router-PT
Hostname: Router

Port              Link   IP Address        IPv6 Address                          MAC Address
FastEthernet0/0   Up     13.0.0.1/8        <not set>                             00E0.8F59.7728
FastEthernet1/0   Down   <not set>         <not set>                             00D0.BC77.A201
Serial2/0         Up     10.0.0.2/8        <not set>                             <not set>
Serial3/0         Up     11.0.0.1/8        <not set>                             <not set>
FastEthernet4/0   Down   <not set>         <not set>                             0001.C729.E24C
FastEthernet5/0   Down   <not set>         <not set>                             0001.432D.9559

Physical Location: Intercity > Home City > Corporate Office > Main Wiring Closet > Rack > Router1
```