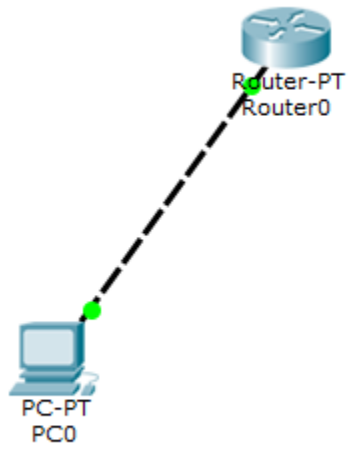
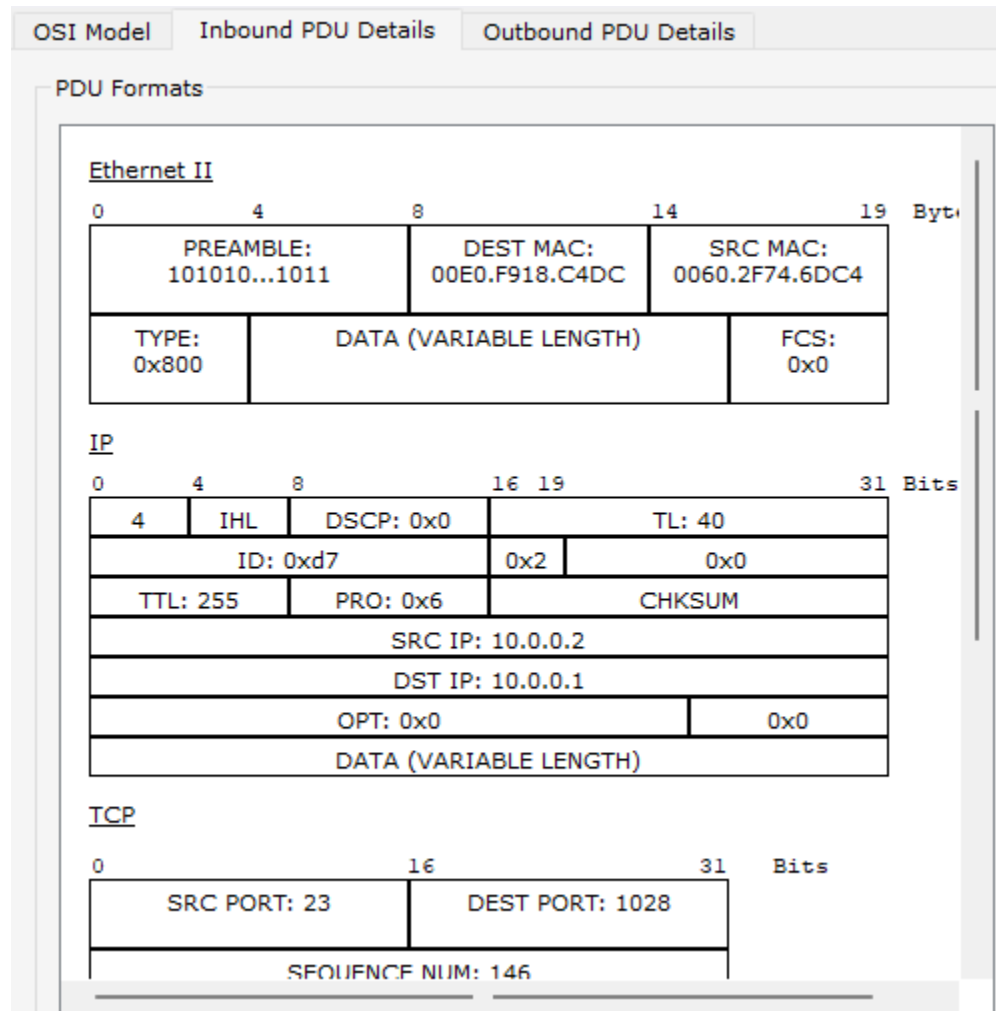


## TELNET and Time To Live in a PDU

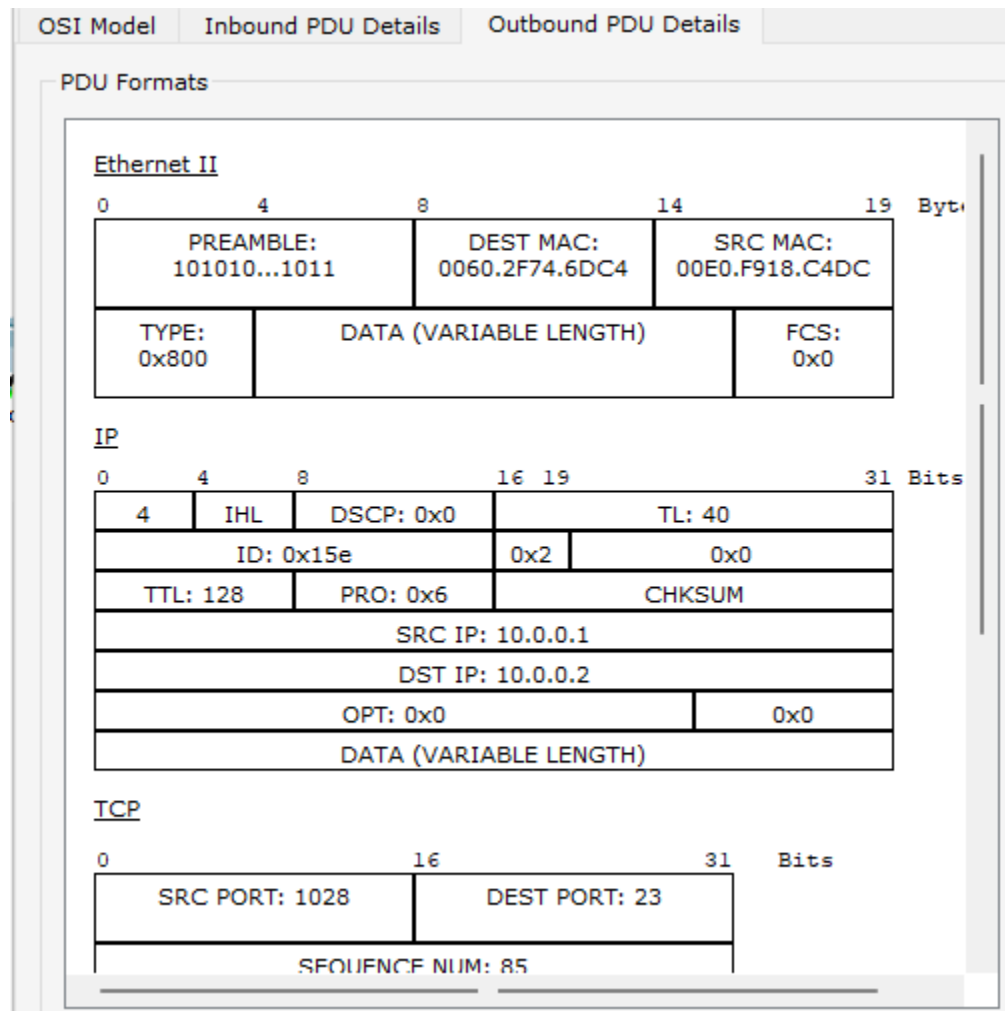
### Topology



## INBOUND PDU Details



## OUTBOUND PDU Details



## Configuring Router for TELNET

```
R1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
R1(config)#interface FastEthernet0/0
R1(config-if)#ip address 10.0.0.2 255.0.0.0
R1(config-if)#exit
R1(config)#hostname R0
R0(config)#enable secret 155
R0(config)#line vty 0 5
R0(config-line)#login
R0(config-line)#Password 155
R0(config-line)#exit
R0(config)#exit
R0#
%SYS-5-CONFIG_I: Configured from console by console

R0#wr
Building configuration...
[OK]
R0#
```

## Accessing Router through PC

```
PC>telnet 10.0.0.2
Trying 10.0.0.2 ...Open

User Access Verification

Password:
R0>enable
Password:
R0#config t
Enter configuration commands, one per line.  End with CNTL/Z.
R0(config)#
```