

Nama : Zulfa Fajrul Falah

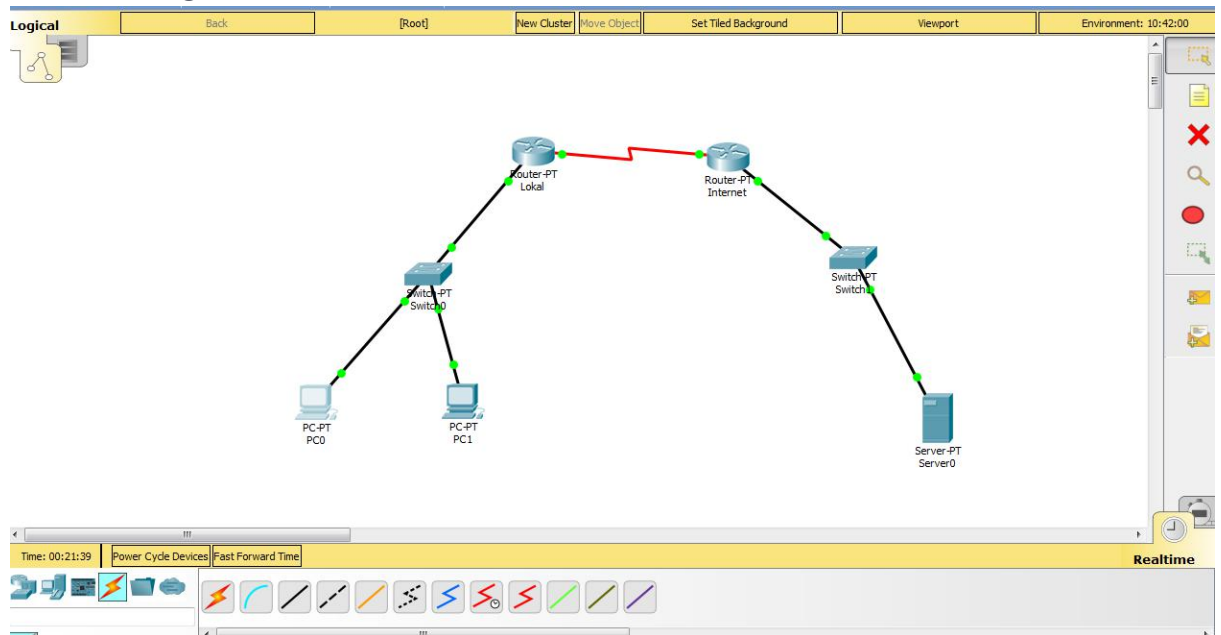
NIM : L200170149

Kelas : D

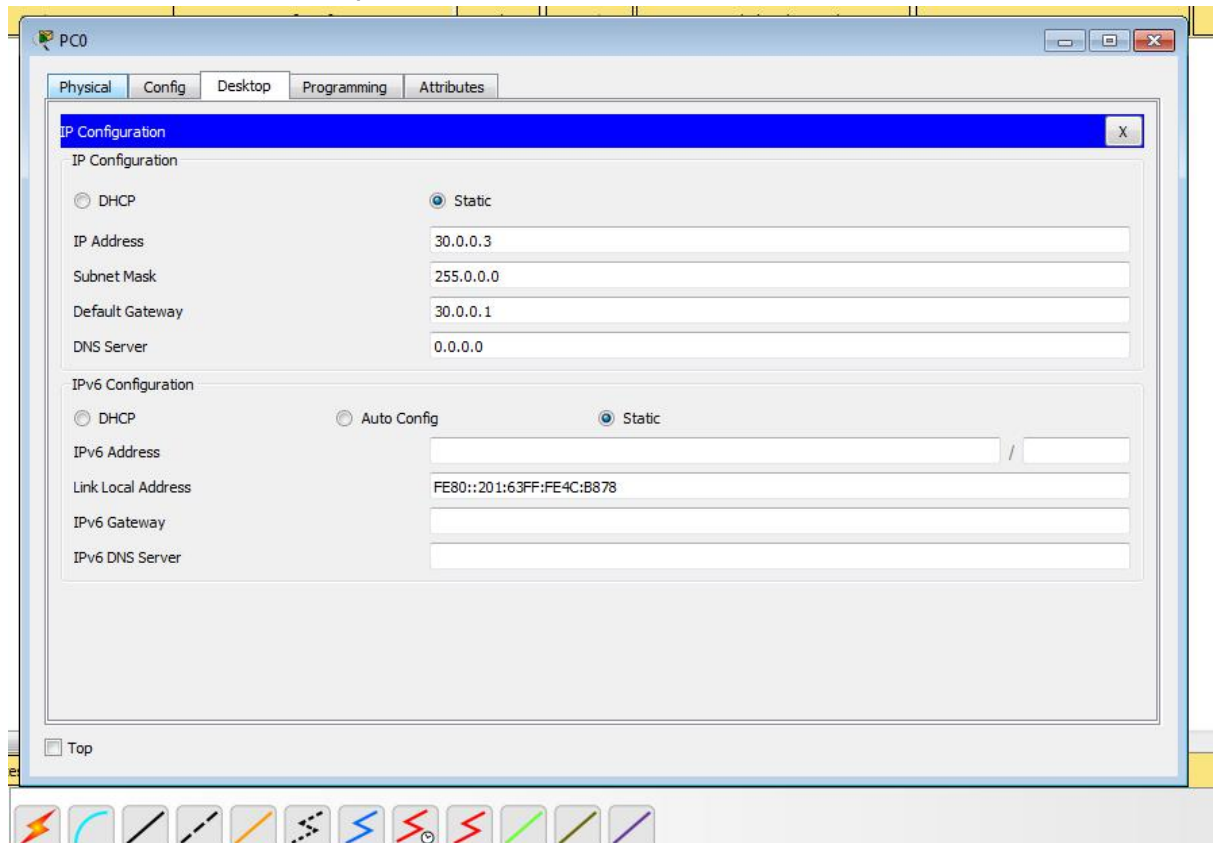
## Laporan Praktikum Jaringan Komputer

### Modul 9

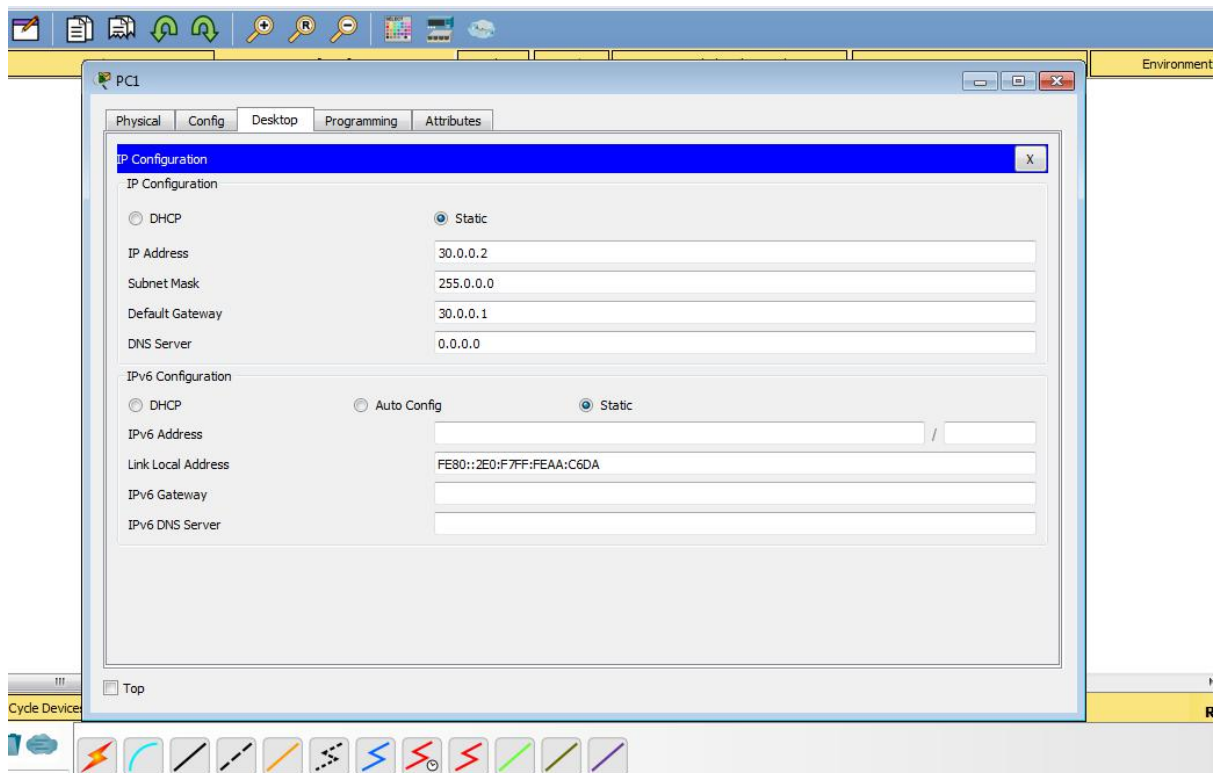
#### 1. Gambar rangkaian



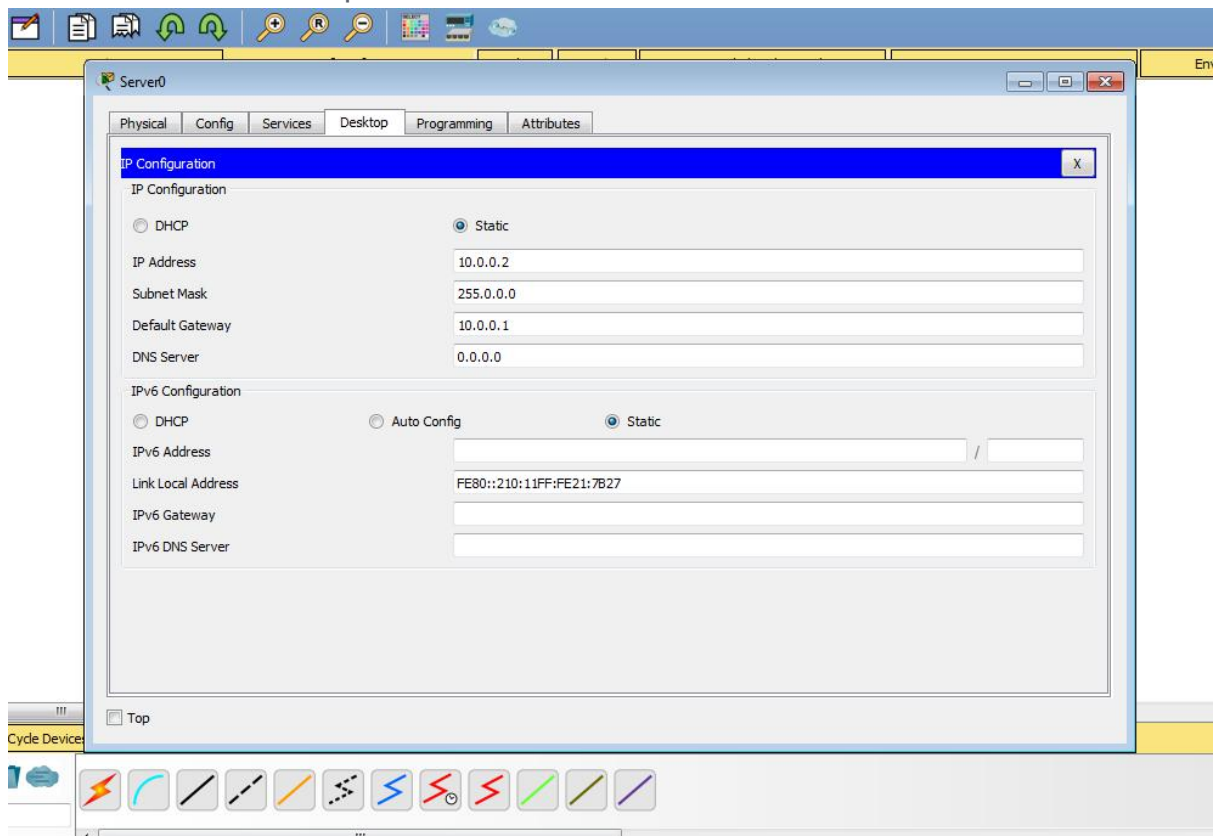
## 2. Melakukan Set Network pada Pc – 1



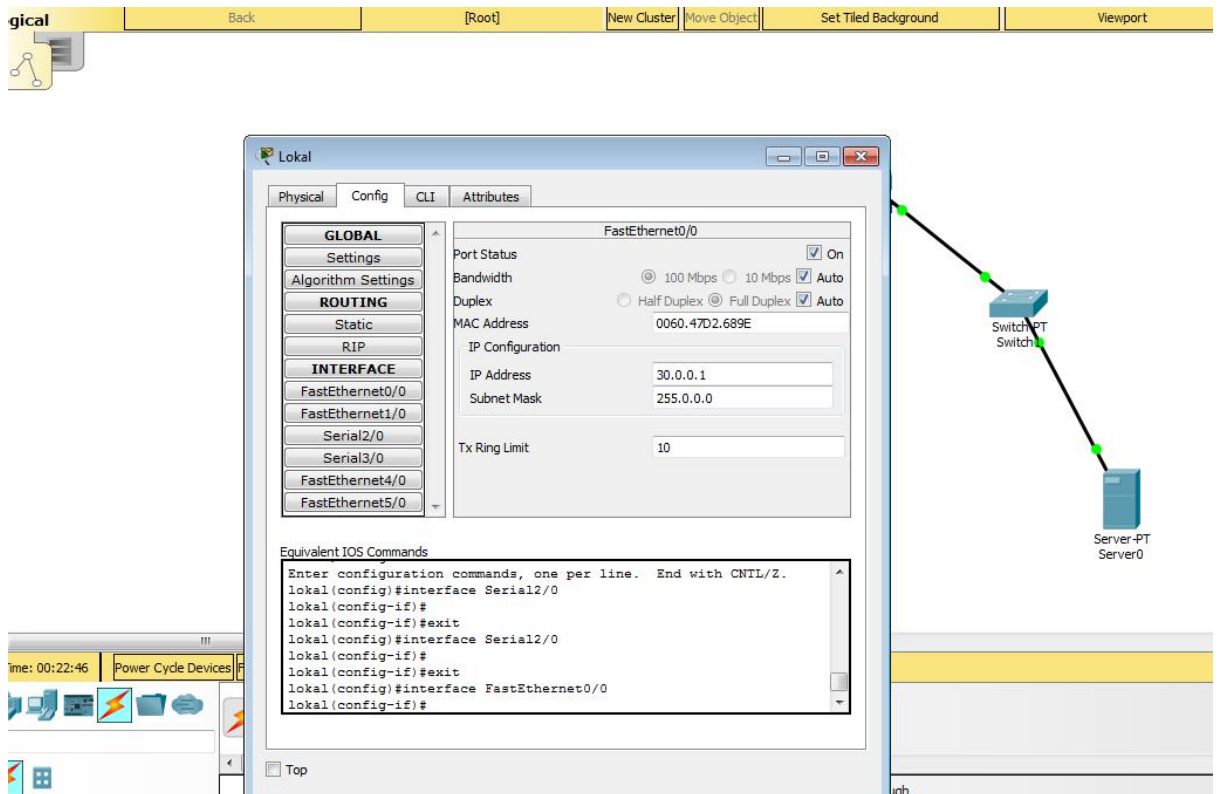
## 3. Melakukan set network pada PC -2



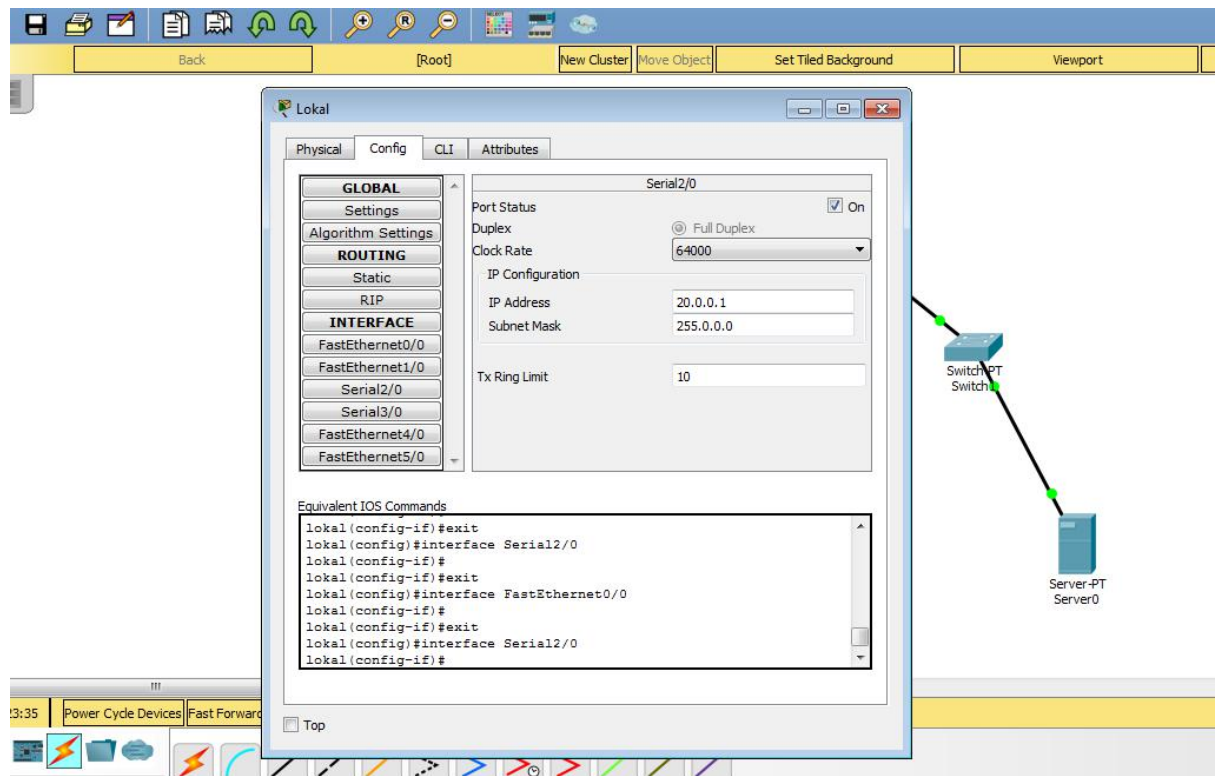
#### 4. Melakukan set network pada web server



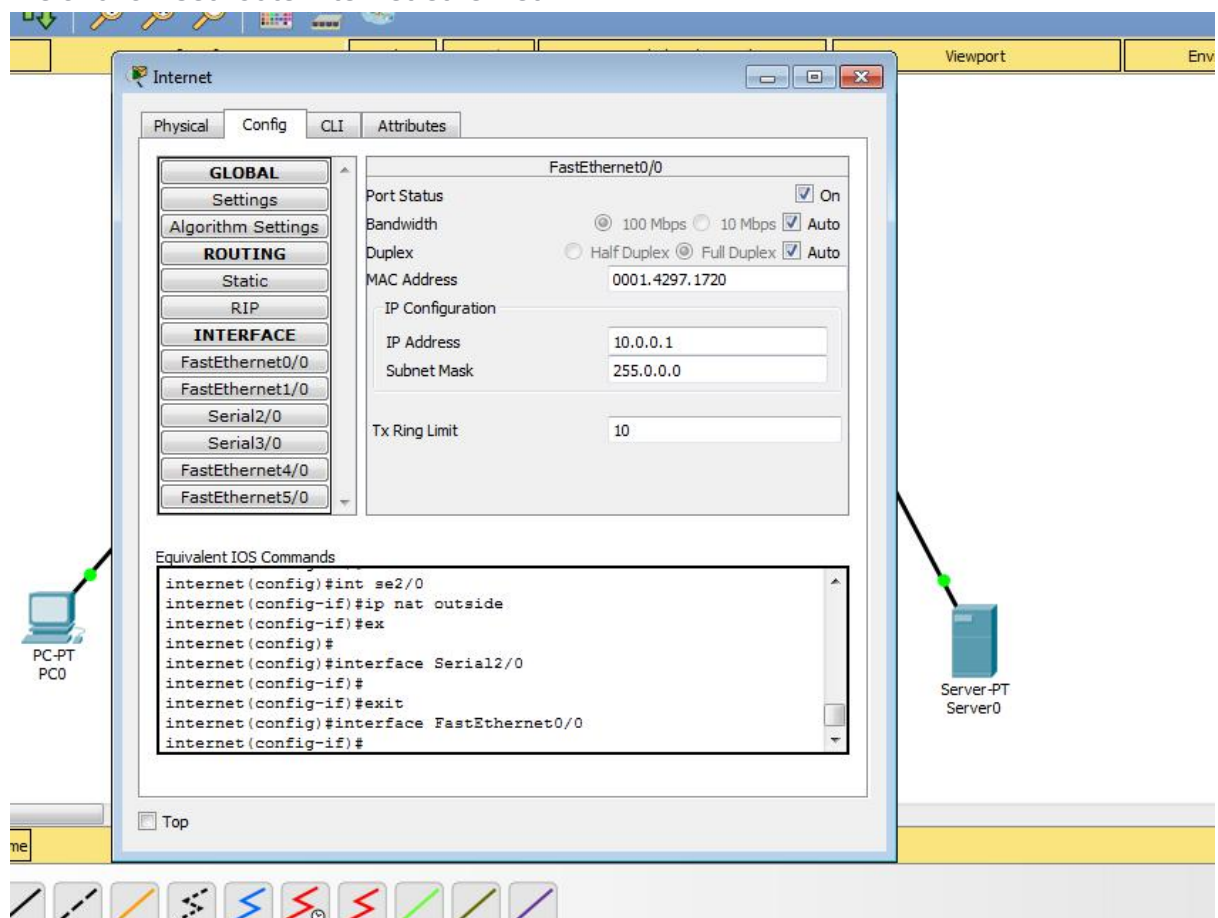
#### 5. Melakukan set route lokal ethernet



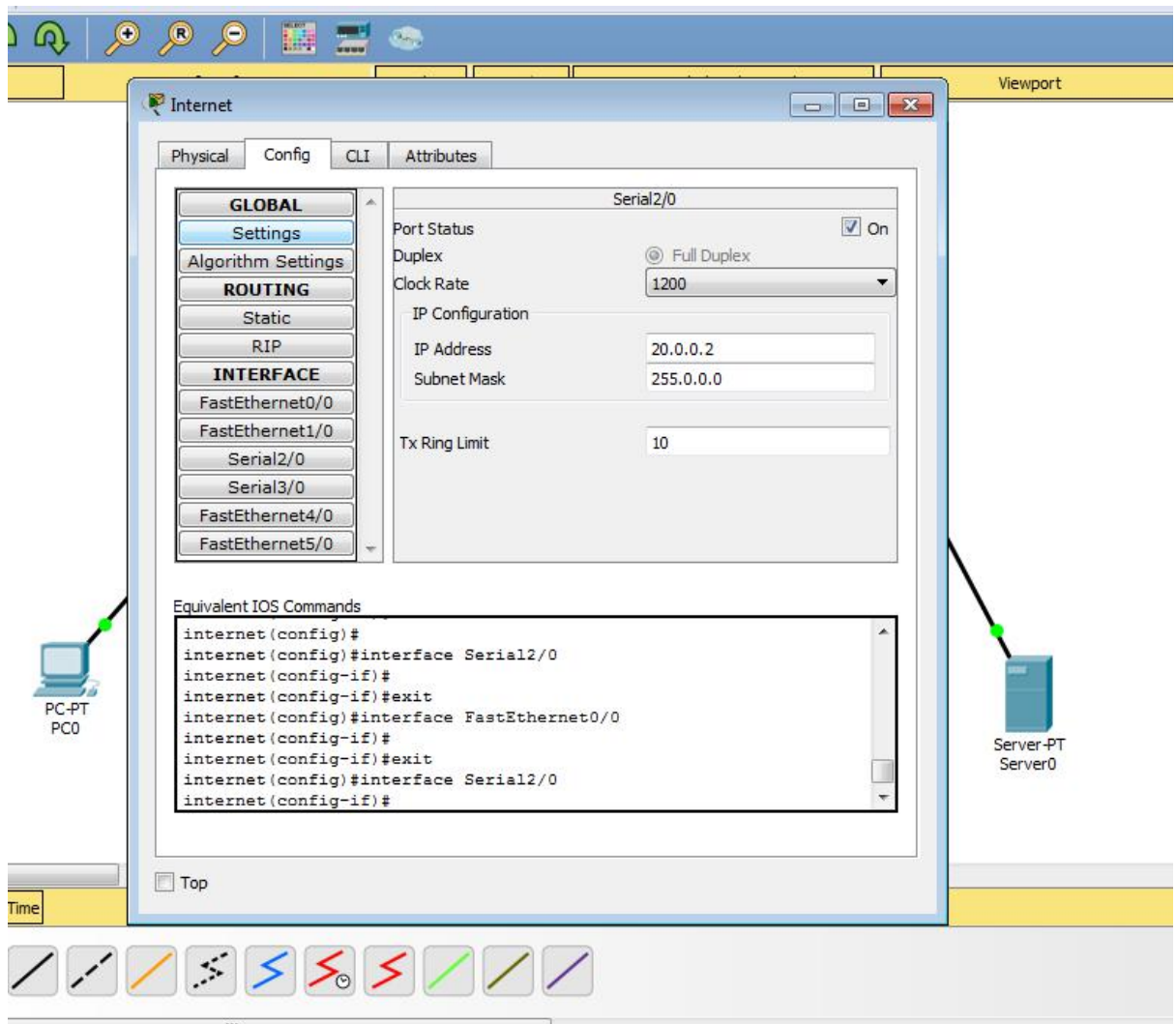
## 6. Melakukan set route lokal serial



## 7. Melakukan set route internet ethernet



## 8. Melakukan set route internet serial



## 9. Melakukan konfigurasi pada router baik route lokal maupun route internet

```
lokal(config)#int se2/0  
lokal(config-if)#ip address 20.0.0.1 255.0.0.0  
lokal(config-if)#clock rate 64000  
lokal(config-if)#bandwidth 64  
lokal(config-if)#no shutdown  
lokal(config-if)#ex  
lokal(config)#ip route 50.0.0.0 255.0.0.0 20.0.0.2  
lokal(config)#ex  
lokal#
```

## 10. Melakukan routing pada route

```
Router>enable
Router#
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface Serial2/0
Router(config-if)#no shutdown
Router(config-if)#
%LINK-5-CHANGED: Interface Serial2/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface Serial2/0,
changed state to up

Router(config-if)#ex
Router(config)#hostname lokal
lokal(config)#int fa0/0
lokal(config-if)#ip address 30.0.0.1
^
% Invalid input detected at '^' marker.

lokal(config-if)#ip address 30.0.0.1 255.0.0.0
lokal(config-if)#no shutdown
```