

Configuring DHCP

```
Router(config-if)#ip dhcp pool net
```

```
Router(dhcp-config)#network 192.168.1.0 255.255.255.0
```

```
Router(dhcp-config)#default-router 192.168.1.1
```

```
// Exclude IP
```

```
Router(config)#ip dhcp excluded-address 192.168.1.4 192.168.1.10
```

```
// Remove DHCP
```

```
Router(config)#no ip dhcp pool net
```

Dynamic Routing

```
Router(config)#router rip
```

In PC terminal

```
C:\>tracert 192.168.2.2 => Shows the path
```

removing RIP

```
Router(config)#no router rip
```

```
Router(config-router)#network 192.168.1.0 0.0.0.255 area 0
```

```
Router(config)#router bgp 100 => for bgp
```