



Router>en

Router#conf t

Router(config)#hostname R1-A

R1-A#

R1-A#conf t

R1-A(config)#interface gigabitEthernet 0/0

R1-A(config-if)#ip address 192.168.1.1 255.255.255.0

R1-A(config-if)#no shutdown

R1-A(config-if)#exit

R1-A(config)#exit

R1-A#

R1-A#wr

--Salvando

Atribuir os endereços IP para os PCs

IP - 192.168.1.3

Mascara - 255.255.255.0

Gateway - 192.168.1.1

IP- 192.168.1.4

Mascara - 255.255.255.0

Gateway - 192.168.1.1

Ping no PC para o Router

ping 192.168.1.1

R2-B

Router>en

Router#conf t

Router(config)#hostname R2-B

R2-B(config)#interface gigabitEthernet 0/0

R2-B(config-if)#ip address 192.168.2.1 255.255.255.0

R2-B(config-if)#no shutdown

R2-B(config-if)#exit

R2-B(config)#exit

R2-B#wr

Atribuir os endereços IP para os PCs - lado B

IP - 192.168.2.3

Mascara - 255.255.255.0

Gateway - 192.168.2.1

IP- 192.168.2.4

Mascara - 255.255.255.0

Gateway - 192.168.2.1

Criando Rotas

```
R2-B(config)#interface gigabitEthernet 0/1
```

```
R2-B(config-if)#ip address 192.168.0.18 255.255.255.252
```

```
R2-B(config-if)#no shutdown
```

```
R2-B(config-if)#exit
```

Roteador A

```
R1-A>en
```

```
R1-A#conf t
```

```
R1-A(config)#interface gigabitEthernet 0/1
```

```
R1-A(config-if)#ip address 192.168.0.17 255.255.255.252
```

```
R1-A(config-if)#no shutdown
```

```
R1-A(config-if)#exit
```

```
R1-A(config)#IP ROUTE 0.0.0.0 0.0.0.0 192.168.0.18
```

Roteador B

```
R2-B(config)#IP ROUTE 0.0.0.0 0.0.0.0 192.168.0.17
```