

Rete di sette router

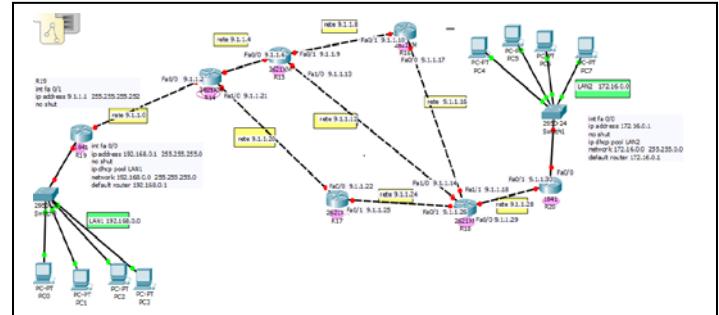
La configurazione del protocollo OSPF

R14

```
conf t
router ospf 101      // numero casuale come numero del processo di routing
network 9.1.1.0 0.0.0.3 area 0
network 9.1.1.4 0.0.0.3 area 0
network 9.1.1.20 0.0.0.3 area 0
exit
show ip route
```

R17

```
conf t
router ospf 101
network 9.1.1.20 0.0.0.3 area 0
network 9.1.1.24 0.0.0.3 area 0
exit
show ip route
```



R15

```
conf t
router ospf 101
network 9.1.1.4 0.0.0.3 area 0
network 9.1.1.8 0.0.0.3 area 0
network 9.1.1.12 0.0.0.3 area 0
exit
show ip route
```

R16

```
conf t
router ospf 101
network 9.1.1.8 0.0.0.3 area 0
network 9.1.1.16 0.0.0.3 area 0
exit
show ip route
```

R19

```
conf t
router ospf 101
network 9.1.1.0 0.0.0.3 area 0
network 192.168.0.0 0.0.0.255 area 0
exit
show ip route
```

R18

```
conf t
router ospf 101
network 9.1.1.12 0.0.0.3 area 0
network 9.1.1.16 0.0.0.3 area 0
network 9.1.1.24 0.0.0.3 area 0
network 9.1.1.28 0.0.0.3 area 0
exit
```

R20

```
conf t
router ospf 101
network 172.16.0.0 0.0.255.255 area 0
network 9.1.1.28 0.0.0.3 area 0
exit
show ip route
```

VERIFICARE IL PERCORSO PACCHETTO DATI dal pc0 al pc7