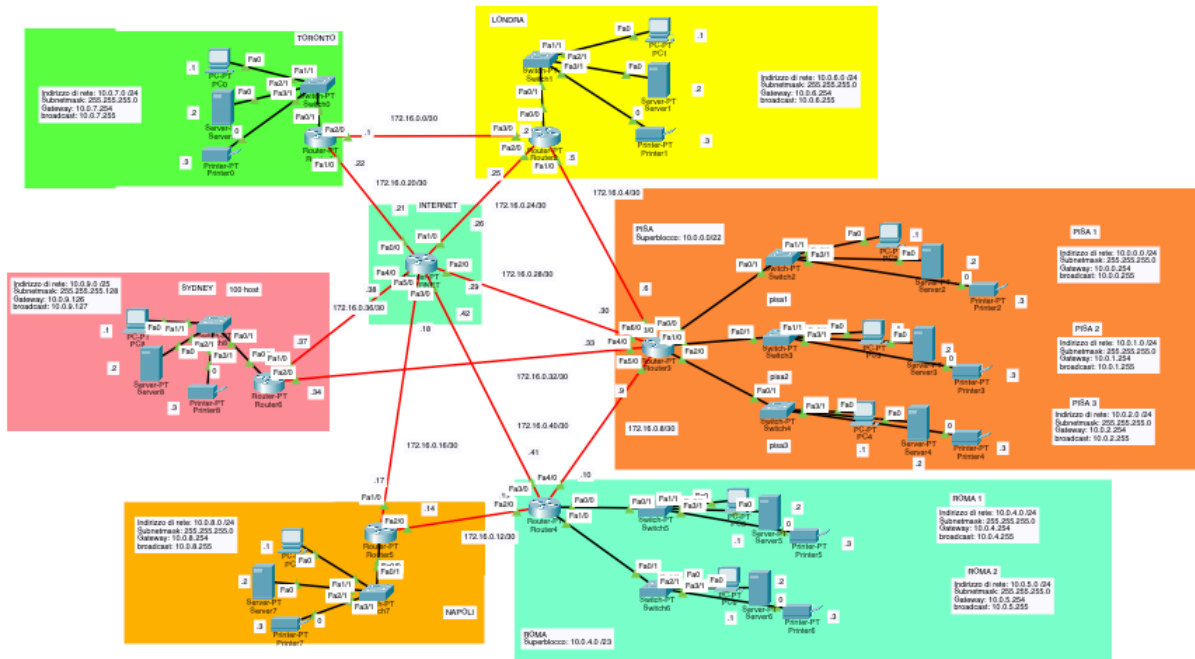
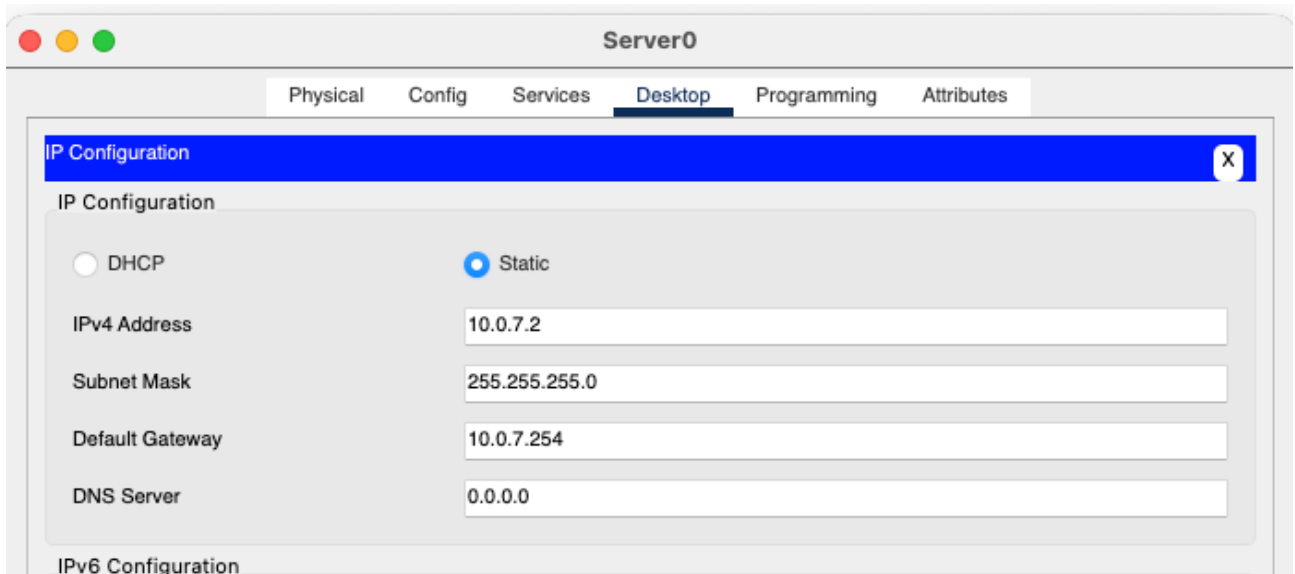


SCHEMA:



CONFIGURAZIONE SERVER 0:



CONFIGURAZIONE ROUTER LONDRA:

```
Router2
Physical Config CLI Attributes
IOS Command Line Interface
Press RETURN to get started.

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

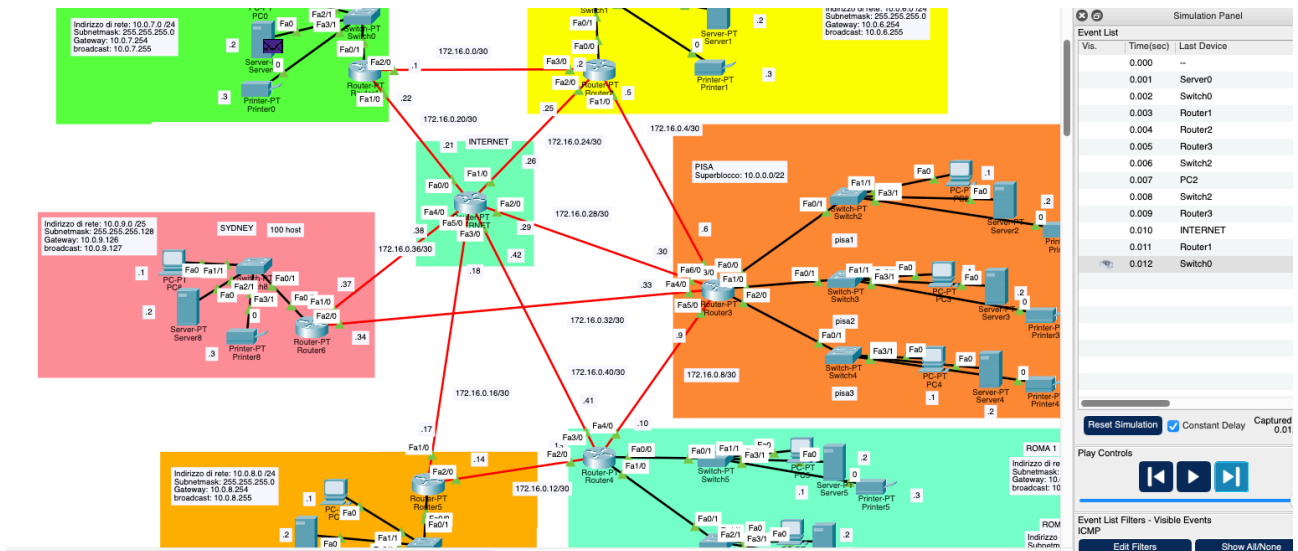
Router>enable
Router#
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface FastEthernet1/0
Router(config-if)#no shutdown
Router(config-if)#ip address 255.255.255.252
% Incomplete command.
Router(config-if)#ip address 172.16.0.5 255.255.255.252
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet2/0
Router(config-if)#ip address 172.16.0.25 255.255.255.252
Router(config-if)#no shutdown
Router(config-if)#
```

REGOLE ROUTE PER INTERNET:

```
INTERNET
Physical Config CLI Attributes
IOS Command Line Interface
ip address 172.16.0.18 255.255.255.252
Router(config-if)#ip address 172.16.0.18 255.255.255.252
Router(config-if)#exit
Router(config)#exit
Router#
%SYS-5-CONFIG_I: Configured from console by console

Router#copy running-config startup-config
Destination filename [startup-config]?
Building configuration...
[OK]
Router#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#int fa0/0
Router(config-if)#ip route 10.0.7.0 255.255.255.0 172.16.0.22
Router(config)#int fa1/0
Router(config-if)#ip route 10.0.6.0 255.255.255.0 172.16.0.25
Router(config)#int fa2/0
Router(config-if)#ip route 10.0.0.0 255.255.252.0 172.16.0.30
Router(config)#int fa3/0
Router(config-if)#ip route 10.0.4.0 255.255.254.0 172.16.0.41
Router(config)#int fa5/0
Router(config-if)#ip route 10.0.8.0 255.255.255.0 172.16.0.17
Router(config)#int fa4/0
Router(config-if)#ip route 10.0.9.0 255.255.255.128 172.16.0.37
Router(config)#exit
Router#
%SYS-5-CONFIG_I: Configured from console by console
```

INVIO MESSAGGIO DA SERVER 0 A PC 3:



PING SERVEO PC3:

Server0

Physical Config Services Desktop Programming Attributes

Command Prompt

```

Cisco Packet Tracer SERVER Command Line 1.0
C:\>ping 10.0.0.1

Pinging 10.0.0.1 with 32 bytes of data:

Reply from 10.0.0.1: bytes=32 time=1ms TTL=125
Reply from 10.0.0.1: bytes=32 time<1ms TTL=125
Reply from 10.0.0.1: bytes=32 time<1ms TTL=125
Reply from 10.0.0.1: bytes=32 time<1ms TTL=125

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>

```