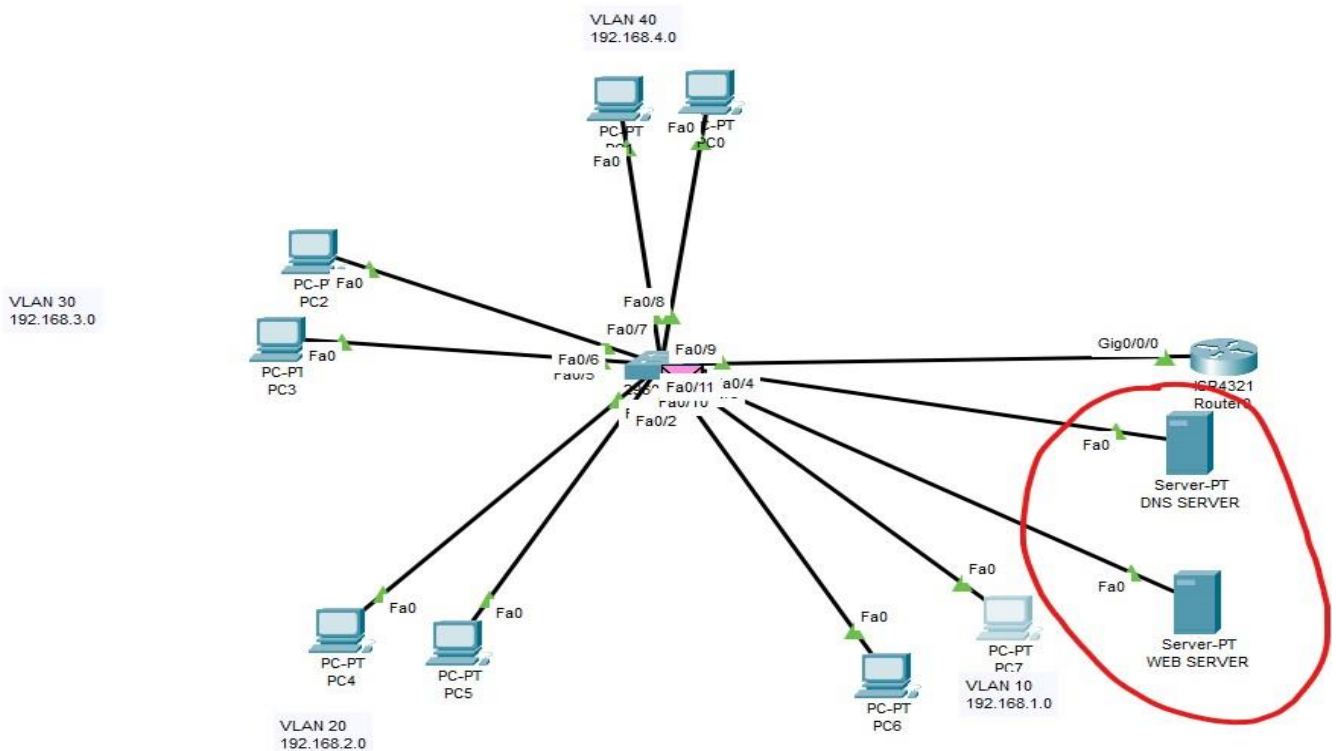


S1/L5 Bonus

Inserire 2 server: uno DNS e uno WEB in modo che da un PC mi possa collegare alla pagina helloworld.html.

Comincio inserendo nella rete precedente i 2 server settando i vari indirizzi IP, gateway e DNS.



WEB SERVER

Physical Config Services Desktop Programming Attributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

Global Settings

Display Name: WEB SERVER

Gateway/DNS IPv4

☐ DHCP

☒ Static

Default Gateway: 192.168.1.10

DNS Server: 192.168.1.7

Gateway/DNS IPv6

☐ Automatic

☒ Static

Default Gateway:

DNS Server:

WEB SERVER

PhysicalConfigServicesDesktopProgrammingAttributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

FastEthernet0

Port Status

☒ On

Bandwidth

☒ 100 Mbps☐ 10 Mbps

☒ Auto

Duplex

☐ Half Duplex☒ Full Duplex

☒ Auto

MAC Address0001.4356.89DD

IP Configuration

☐ DHCP

☒ Static

IPv4 Address192.168.1.5

Subnet Mask255.255.255.0

IPv6 Configuration

☐ Automatic

☒ Static

IPv6 Address

Link Local Address: FE80::201:43FF:FE56:89DD

DNS SERVER

PhysicalConfigServicesDesktopProgrammingAttributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

Global Settings

Display NameDNS SERVER

Gateway/DNS IPv4

☐ DHCP

☒ Static

Default Gateway192.168.1.10

DNS Server192.168.1.7

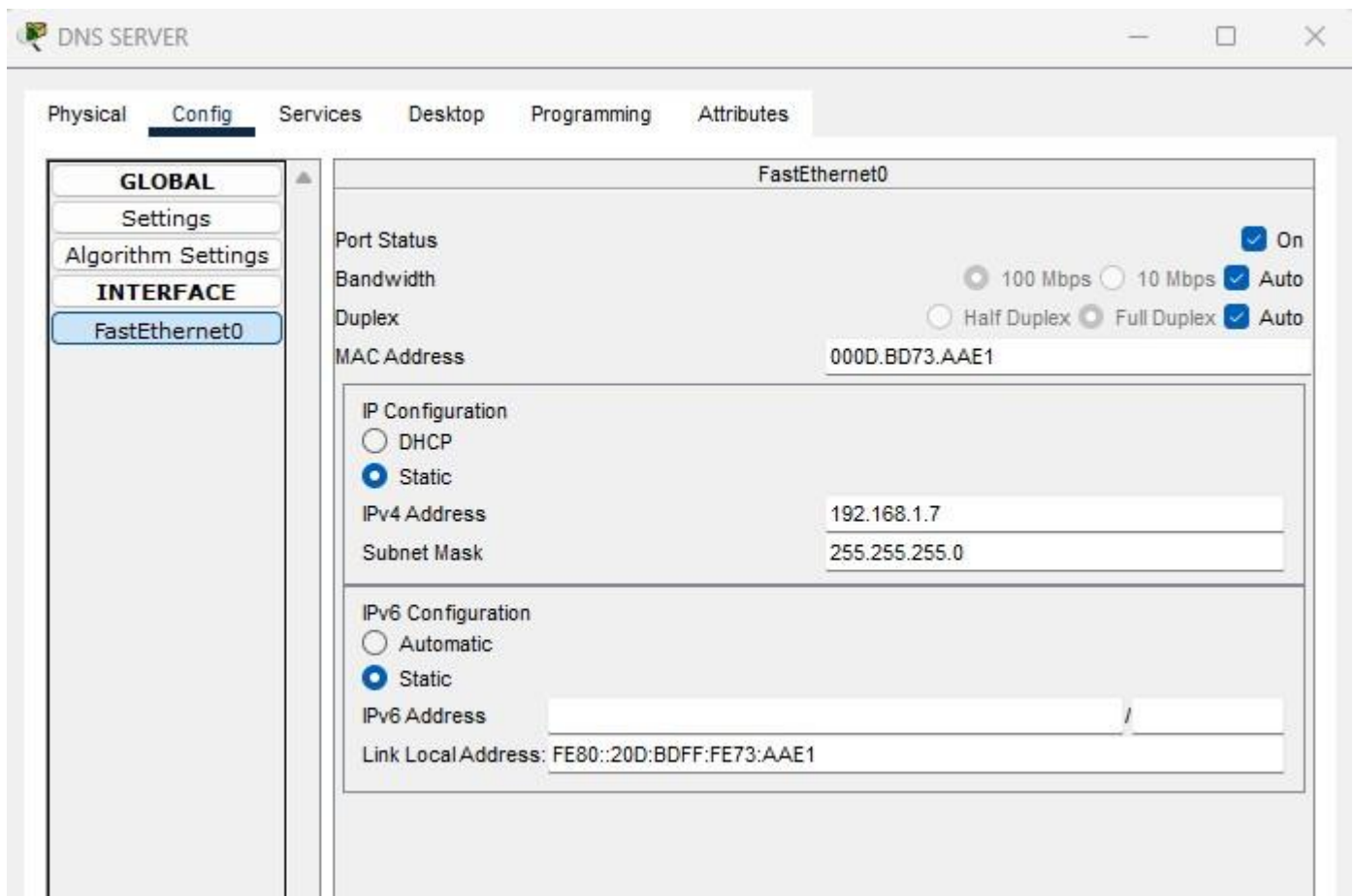
Gateway/DNS IPv6

☐ Automatic

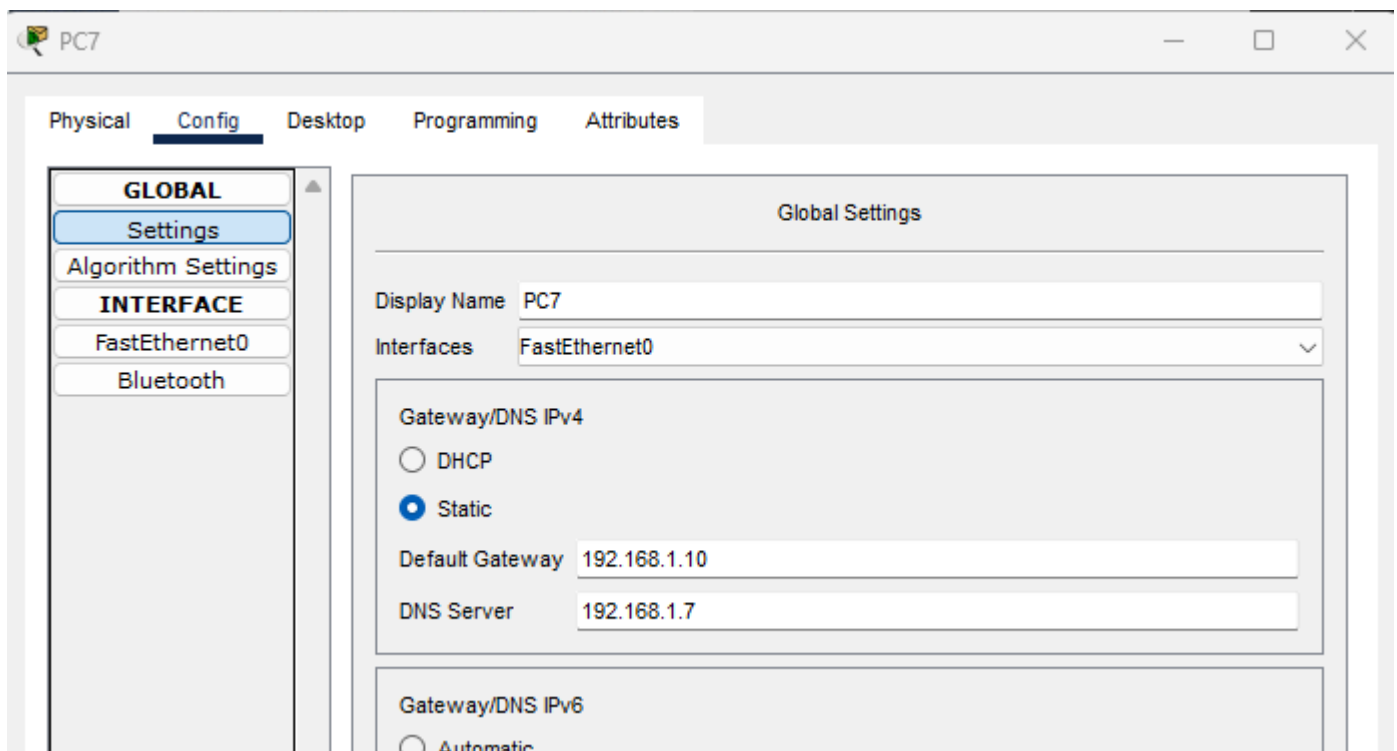
☒ Static

Default Gateway

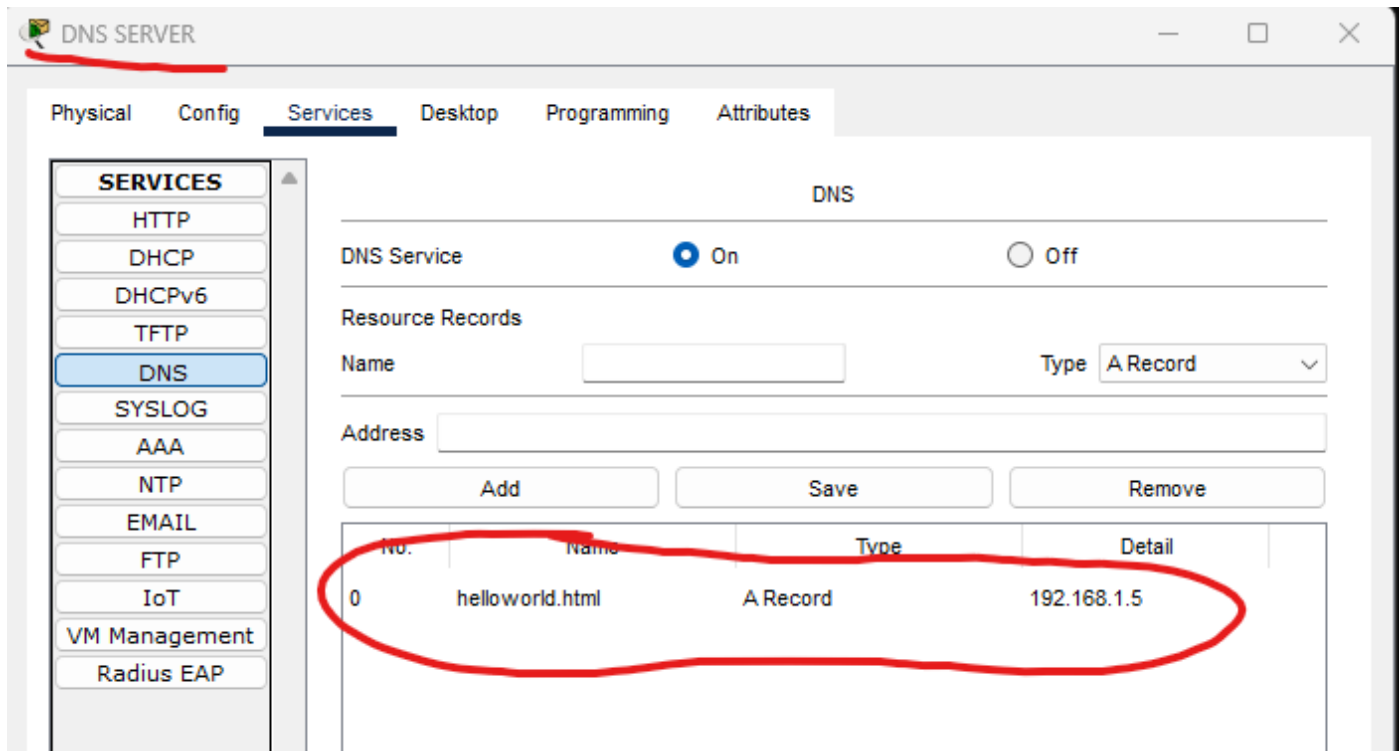
DNS Server



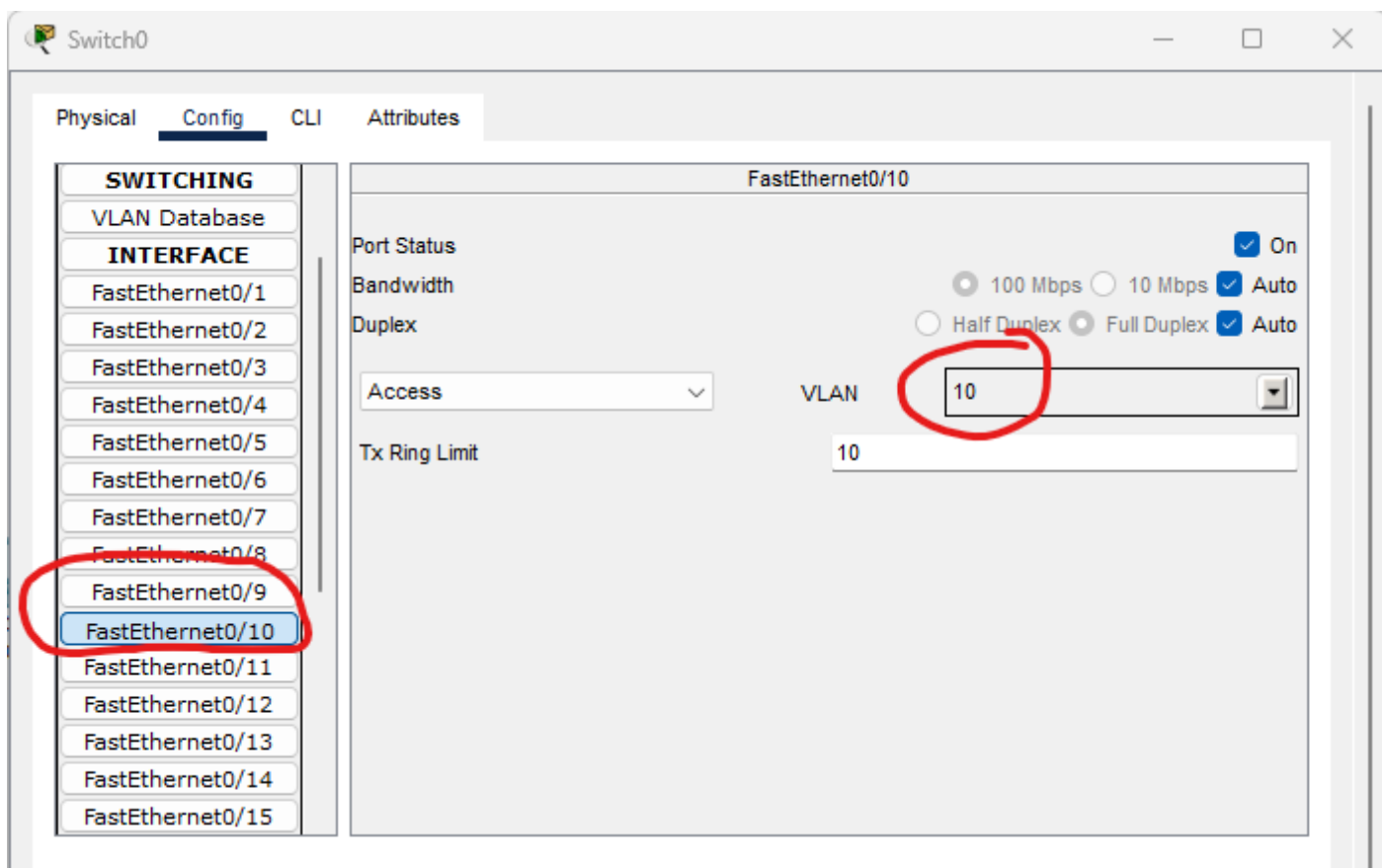
Ho cambiato anche il gateway del PC7 in modo da potermi collegare ai server.



In seguito ho impostato il server DNS associando il nome helloworld.html all'indirizzo IP del server WEB.



Ho anche cambiato le impostazioni delle porte dello switch su cui sono collegati anche i server impostandoli sulla VLAN 10 (la stessa del PC7).



Alla fine tramite il PC7 sono entrato sul browser digitando il nome del sito collegandomi correttamente.

