piano di indirizzamento

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Nome | Nome Interfacce | Indirizzo IP | Subnet-Mask | Gateway | DNS |
| PC0 Rete Azzurra | Fa0 | 192.168.0.1 | 255.255.255.0 | 192.168.0.254 | 8.8.8.8 |
| PC1 Rete Azzurra | Fa0 | 192.168.0.2 | 255.255.255.0 | 192.168.0.254 | 8.8.8.8 |
| Router1 | Fa0/0 | 192.168.0.254 | 255.255.255.0 | ……………………. | 8.8.8.8 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Nome | Nome Interfacce | Indirizzo IP | Subnet-Mask | Gateway | DNS |
| PC2 Rete Rosa | Fa1 | 192.168.1.1 | 255.255.255.0 | 192.168.1.254 | 8.8.8.8 |
| PC3 Rete Rosa | Fa1 | 192.168.1.2 | 255.255.255.0 | 192.168.1.254 | 8.8.8.8 |
| Router1 | Fa1/0 | 192.168.1.254 | 255.255.255.0 | ……………………. | 8.8.8.8 |

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| --- | --- | --- | --- | --- | --- |
| Nome | Nome Interfacce | Indirizzo IP | Subnet-Mask | Gateway | DNS |
| PC4 Rete Verde | Fa2 | 192.168.2.1 | 255.255.255.0 | 192.168.2.254 | 8.8.8.8 |
| PC5 Rete Verde | Fa2 | 192.168.2.2 | 255.255.255.0 | 192.168.2.254 | 8.8.8.8 |
| Router1 | Fa2/0 | 192.168.2.254 | 255.255.255.0 | ……………………. | 8.8.8.8 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Nome | Nome Interfacce | Indirizzo IP | Subnet-Mask | Gateway | DNS |
| PC6 Rete Rossa | Fa3 | 192.168.3.1 | 255.255.255.0 | 192.168.3.254 | 8.8.8.8 |
| PC7 Rete Rossa | Fa3 | 192.168.3.2 | 255.255.255.0 | 192.168.3.254 | 8.8.8.8 |
| Router1 | Fa3/0 | 192.168.3.254 | 255.255.255.0 | ……………………. | 8.8.8.8 |

Comandi:

enable  
conf t  
show interface

interface FastEthernet0/0  
ip address 192.168.0.254 255.255.255.0  
no shut  
exit

interface FastEthernet1/0  
ip address 192.168.1.254 255.255.255.0  
no shut  
exit

interface FastEthernet2/0  
ip address 192.168.2.254 255.255.255.0  
no shut  
exit

interface FastEthernet3/0  
ip address 192.168.3.254 255.255.255.0  
no shut  
exit

copy run start