

Documentação – Trabalho 1

Práticas de Endereçamento/Roteamento

Nome: **Daniel Augusto Muller**

Link para vídeo 1: <https://youtu.be/ytJY4XXISVE>

Link para vídeo 2: <https://youtu.be/62C-X8W4I2g>

Topologia 1

| Tabela de Endereçamento | | | | |
|-------------------------|-----------|----------------------|--------------------|--------------|
| Dispositivo | Interface | IPv4 | Máscara de subrede | IPv4 Gateway |
| | | IPv6 / Prefixo (GUA) | | IPv6 Gateway |
| | | IPv6 / Prefixo (LLA) | | |
| PC0 | NIC | 172.29.20.2 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::20:2 | | FE80::1:10 |
| | | EUI-64 | | |
| PC1 | NIC | 172.29.30.3 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::30:3 | | FE80::1:10 |
| | | EUI-64 | | |
| PC2 | NIC | 10.1.1.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::1 | | FE80:1::254 |
| | | EUI-64 | | |
| PC3 | NIC | 10.1.1.2 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::2 | | FE80:1::254 |
| | | EUI-64 | | |
| S1 | SVI | 172.29.1.253 | 255.255.0.0 | 172.29.1.10 |
| S2 | SVI | 10.1.1.253 | 255.255.255.0 | 10.1.1.254 |

| | | | | |
|----|-------|----------------------|---------------|-------------|
| R1 | Fa0/0 | 10.1.1.254 | 255.255.255.0 | - |
| | | 2001:db8:acad:1::254 | | FE80:1::254 |
| | | EUI-64 | | |
| R1 | Fa0/1 | 172.29.1.10 | 255.255.0.0 | - |
| | | 2001:db8:acad::1:10 | | FE80::1:10 |
| | | EUI-64 | | |

| R1 – Tabela de Roteamento | | | | |
|---------------------------|---------------------------|---------------|----------|-----------------|
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 172.29.0.0 | 255.255.0.0 | 0.0.0.0 | Fa0/1 |
| C | 10.1.1.0 | 255.255.255.0 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad::/64 | | :: | Fa0/1 |
| C | 2001:db8:acad:1::/64 | | :: | Fa0/0 |

Topologia 2

| Tabela de Endereçamento | | | | |
|-------------------------|-----------|-----------------------|--------------------|--------------|
| Dispositivo | Interface | IPv4 | Máscara de subrede | IPv4 Gateway |
| | | IPv6 / Prefixo (GUA) | | IPv6 Gateway |
| | | IPv6 / Prefixo (LLA) | | |
| PC0 | NIC | 172.29.20.2 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::20:2 | | FE80::1:10 |
| | | EUI-64 | | |
| PC1 | NIC | 172.29.30.3 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::30:3 | | FE80::1:10 |
| | | EUI-64 | | |
| PC2 | NIC | 10.1.1.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::1 | | FE80:1::254 |
| | | EUI-64 | | |
| PC3 | NIC | 10.1.1.2 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::2 | | FE80:1::254 |
| | | EUI-64 | | |
| S1 | SVI | 172.29.1.253 | 255.255.0.0 | 172.29.1.10 |
| S2 | SVI | 10.1.1.253 | 255.255.255.0 | 10.1.1.254 |
| R1 | Fa0/0 | 192.168.1.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff00::1 | | - |
| | | EUI-64 | | |
| R1 | Fa0/1 | 172.29.1.10 | 255.255.0.0 | - |
| | | 2001:db8:acad::1:10 | | - |
| | | FE80::1:10 | | |
| R2 | Fa0/0 | 192.168.1.2 | 255.255.255.252 | - |

| | | | | | |
|----|-------|-----------------------|---------------|---|---|
| | | | | | |
| | | 2001:db8:acad:ff00::2 | | | - |
| | | EUI-64 | | | |
| R2 | Fa0/1 | 10.1.1.254 | 255.255.255.0 | - | |
| | | 2001:db8:acad:1::254 | | - | |
| | | FE80:1::254 | | | |

| R1 – Tabela de Roteamento | | | | |
|---------------------------|---------------------------|-----------------|-----------------------|-----------------|
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 172.29.0.0 | 255.255.0.0 | 0.0.0.0 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.1.2 | Fa0/0 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad::/64 | | :: | Fa0/1 |
| S | 2001:db8:acad:1::/64 | | 2001:DB8:ACAD:FF00::2 | Fa0/0 |
| C | 2001:db8:acad:ff00::/64 | | :: | Fa0/0 |
| R2 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.1.1 | Fa0/0 |
| C | 10.1.1.0 | 255.255.255.0 | 0.0.0.0 | Fa0/1 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| S | 2001:db8:acad::/64 | | 2001:db8:acad:ff00::1 | Fa0/0 |
| C | 2001:db8:acad:1::/64 | | :: | Fa0/1 |
| C | 2001:db8:acad:ff00::/64 | | :: | Fa0/0 |

Topologia 3

| Tabela de Endereçamento | | | | |
|-------------------------|-----------|-----------------------|--------------------|--------------|
| Dispositivo | Interface | IPv4 | Máscara de subrede | IPv4 Gateway |
| | | IPv6 / Prefixo (GUA) | | IPv6 Gateway |
| | | IPv6 / Prefixo (LLA) | | |
| PC0 | NIC | 172.29.20.2 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::20:2 | | FE80::1:10 |
| | | EUI-64 | | |
| PC1 | NIC | 172.29.30.3 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::30:3 | | FE80::1:10 |
| | | EUI-64 | | |
| PC2 | NIC | 10.1.1.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::1 | | FE80:1::254 |
| | | EUI-64 | | |
| PC3 | NIC | 10.1.1.2 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::2 | | FE80:1::254 |
| | | EUI-64 | | |
| S1 | SVI | 172.29.1.253 | 255.255.0.0 | 172.29.1.10 |
| S2 | SVI | 10.1.1.253 | 255.255.255.0 | 10.1.1.254 |
| R1 | Fa0/0 | 192.168.1.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff01::1 | | - |
| | | EUI-64 | | |
| R1 | Fa0/1 | 172.29.1.10 | 255.255.0.0 | - |
| | | 2001:db8:acad::1:10 | | - |
| | | FE80::1:10 | | |
| | | | | - |

| | | | | |
|----|-------|-----------------------|-----------------|---|
| R2 | Fa0/0 | 192.168.2.2 | 255.255.255.252 | |
| | | 2001:db8:acad:ff02::2 | | - |
| | | EUI-64 | | |
| R2 | Fa0/1 | 10.1.1.254 | 255.255.255.0 | - |
| | | 2001:db8:acad:1::254 | | |
| | | FE80:1::254 | | - |

| | | | | |
|----|-------|-----------------------|-----------------|---|
| R3 | Fa0/1 | 192.168.1.2 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff01::2 | | |
| | | EUI-64 | | - |
| R3 | Fa0/0 | 192.168.2.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff02::1 | | |
| | | EUI-64 | | - |

| R1 – Tabela de Roteamento | | | | |
|---------------------------|---------------------------|-----------------------|-------------|-----------------|
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 172.29.0.0 | 255.255.0.0 | 0.0.0.0 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.1.2 | Fa0/0 |
| S | 192.168.2.0 | 255.255.255.252 | 192.168.1.2 | Fa0/0 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | Next Hop | | Interface Saída |
| C | 2001:db8:acad::/64 | :: | | Fa0/1 |
| S | 2001:db8:acad:1::/64 | 2001:DB8:ACAD:FF01::2 | | Fa0/0 |
| S | 2001:db8:acad:ff02::/64 | 2001:db8:acad:ff01::2 | | Fa0/0 |
| C | 2001:db8:acad:ff01::/64 | :: | | Fa0/0 |
| R2 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.2.1 | Fa0/0 |
| C | 10.1.1.0 | 255.255.255.0 | 0.0.0.0 | Fa0/1 |
| C | 192.168.2.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| S | 192.168.1.0 | 255.255.255.252 | 192.168.2.1 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | Next Hop | | Interface Saída |
| S | 2001:db8:acad::/64 | 2001:db8:acad:ff00::1 | | Fa0/0 |
| C | 2001:db8:acad:1::/64 | :: | | Fa0/1 |
| C | 2001:db8:acad:ff02::/64 | :: | | Fa0/0 |
| S | 2001:db8:acad:ff01::/64 | 2001:db8:acad:ff02::1 | | Fa0/0 |
| R3 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/1 |
| C | 192.168.2.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.1.1 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.2.2 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | Next Hop | | Interface Saída |
| C | 2001:db8:acad:ff01::/64 | :: | | Fa0/1 |
| C | 2001:db8:acad:ff02::/64 | :: | | Fa0/0 |
| S | 2001:db8:acad::/64 | 2001:db8:acad:ff01::1 | | Fa0/1 |
| S | 2001:db8:acad:1::/64 | 2001:db8:acad:ff02::2 | | Fa0/0 |

Topologia 4

| Tabela de Endereçamento | | | | |
|-------------------------|-----------|-----------------------|--------------------|----------------------|
| Dispositivo | Interface | IPv4 | Máscara de subrede | IPv4 Gateway |
| | | IPv6 / Prefixo (GUA) | | IPv6 Gateway |
| | | IPv6 / Prefixo (LLA) | | |
| PC0 | NIC | 172.29.20.2 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::20:2 | | FE80::1:10 |
| | | EUI-64 | | |
| PC1 | NIC | 172.29.30.3 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::30:3 | | FE80::1:10 |
| | | EUI-64 | | |
| PC2 | NIC | 10.1.1.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::1 | | FE80:1::254 |
| | | EUI-64 | | |
| PC3 | NIC | 10.1.1.2 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::2 | | FE80:1::254 |
| | | EUI-64 | | |
| PC4 | NIC | 10.1.2.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:2::1 | | 2001:db8:acad:1::254 |
| | | EUI-64 | | |
| PC5 | NIC | 10.1.2.2 | 255.255.255.0 | 10.1.2.254 |
| | | 2001:db8:acad:2::2 | | 2001:db8:acad:2::254 |
| | | EUI-64 | | |
| S1 | SVI | 172.29.1.253 | 255.255.0.0 | 172.29.1.10 |
| S2 | SVI | 10.1.1.253 | 255.255.255.0 | 10.1.1.254 |
| S3 | SVI | 10.1.2.253 | 255.255.255.0 | 10.1.2.254 |
| R1 | Fa0/0 | 192.168.1.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff01::1 | | - |

| | | | | |
|----|-------|-----------------------|-----------------|---|
| | | EUI-64 | | |
| R1 | Fa0/1 | 172.29.1.10 | 255.255.0.0 | - |
| | | 2001:db8:acad::1:10 | | - |
| | | FE80::1:10 | | |
| R2 | Fa0/0 | 192.168.2.2 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff02::2 | | - |
| | | EUI-64 | | |
| R2 | Fa0/1 | 10.1.1.254 | 255.255.255.0 | - |
| | | 2001:db8:acad:1::254 | | |
| | | FE80:1::254 | | - |
| R2 | Fa1/0 | 10.1.2.254 | 255.255.255.0 | - |
| | | 2001:db8:acad:2::254 | | |
| | | FE80:2::254 | | |

| R1 – Tabela de Roteamento | | | | |
|---------------------------|---------------------------|-----------------|-----------------------|-----------------|
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 172.29.0.0 | 255.255.0.0 | 0.0.0.0 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.1.2 | Fa0/0 |
| S | 10.1.2.0 | 255.255.255.0 | 192.168.1.2 | Fa0/0 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad::/64 | | :: | Fa0/1 |
| S | 2001:db8:acad:1::/64 | | 2001:DB8:ACAD:ff00::2 | Fa0/0 |
| S | 2001:db8:acad:2::/64 | | 2001:db8:acad:ff00::2 | Fa0/0 |
| C | 2001:db8:acad:ff00::/64 | | :: | Fa0/0 |
| R2 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.1.1 | Fa0/0 |

| | | | | |
|-------------|----------------------------------|-----------------------|---------|------------------------|
| C | 10.1.1.0 | 255.255.255.0 | 0.0.0.0 | Fa0/1 |
| C | 10.1.2.0 | 255.255.255.0 | 0.0.0.0 | Fa1/0 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | Next Hop | | Interface Saída |
| S | 2001:db8:acad::/64 | 2001:db8:acad:ff00::1 | | Fa0/0 |
| C | 2001:db8:acad:1::/64 | :: | | Fa0/1 |
| C | 2001:db8:acad:2::/64 | :: | | Fa1/0 |
| C | 2001:db8:acad:ff00::/64 | :: | | Fa0/0 |

Topologia 5

| Tabela de Endereçamento | | | | |
|-------------------------|-----------|-----------------------|--------------------|----------------------|
| Dispositivo | Interface | IPv4 | Máscara de subrede | IPv4 Gateway |
| | | IPv6 / Prefixo (GUA) | | IPv6 Gateway |
| | | IPv6 / Prefixo (LLA) | | |
| PC0 | NIC | 172.29.20.2 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::20:2 | | FE80::1:10 |
| | | EUI-64 | | |
| PC1 | NIC | 172.29.30.3 | 255.255.0.0 | 172.29.1.10 |
| | | 2001:db8:acad::30:3 | | FE80::1:10 |
| | | EUI-64 | | |
| PC2 | NIC | 10.1.1.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::1 | | FE80:1::254 |
| | | EUI-64 | | |
| PC3 | NIC | 10.1.1.2 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:1::2 | | FE80:1::254 |
| | | EUI-64 | | |
| PC4 | NIC | 10.1.2.1 | 255.255.255.0 | 10.1.1.254 |
| | | 2001:db8:acad:2::1 | | 2001:db8:acad:1::254 |
| | | EUI-64 | | |
| PC5 | NIC | 10.1.2.2 | 255.255.255.0 | 10.1.2.254 |
| | | 2001:db8:acad:2::2 | | 2001:db8:acad:2::254 |
| | | EUI-64 | | |
| S1 | SVI | 172.29.1.253 | 255.255.0.0 | 172.29.1.10 |
| S2 | SVI | 10.1.1.253 | 255.255.255.0 | 10.1.1.254 |
| S3 | SVI | 10.1.2.253 | 255.255.255.0 | 10.1.2.254 |
| R1 | Fa0/0 | 192.168.3.2 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff03::2 | | - |

| | | | | |
|----|-------|-----------------------|-----------------|---|
| | | EUI-64 | | |
| R1 | Fa0/1 | 192.168.1.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff01::1 | | - |
| | | EUI-64 | | - |
| R1 | Fa1/0 | 172.29.1.10 | 255.255.0.0 | - |
| | | 2001:db8:acad::1:10 | | |
| | | FE80::1:10 | | |
| R2 | Fa0/0 | 192.168.1.2 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff01::2 | | - |
| | | EUI-64 | | |
| R2 | Fa0/1 | 192.168.2.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff02::1 | | |
| | | EUI-64 | | - |
| R2 | Fa1/0 | 10.1.1.254 | 255.255.255.0 | - |
| | | 2001:db8:acad:1::254 | | |
| | | FE80::1:254 | | |
| R3 | Fa0/0 | 192.168.2.2 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff02::2 | | |
| | | EUI-64 | | |
| R3 | Fa0/1 | 192.168.3.1 | 255.255.255.252 | - |
| | | 2001:db8:acad:ff03::1 | | |
| | | EUI-64 | | |
| R3 | Fa1/0 | 10.1.2.254 | 255.255.255.0 | - |
| | | 2001:db8:acad: | | |
| | | FE80:2::254 | | |

| R1 – Tabela de Roteamento | | | | |
|---------------------------|-----------------|-----------------|----------|-----------------|
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 172.29.0.0 | 255.255.0.0 | 0.0.0.0 | Fa1/0 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/1 |
| C | 192.168.3.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |

| | | | | |
|---------------------------|---------------------------|-----------------|-----------------------|-----------------|
| S | 192.168.2.0 | 255.255.255.252 | 192.168.1.2 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.1.2 | Fa0/1 |
| S | 10.1.2.0 | 255.255.255.0 | 192.168.3.1 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad::/64 | | :: | Fa1/0 |
| C | 2001:db8:acad:ff01::/64 | | :: | Fa0/1 |
| C | 2001:db8:acad:ff03::/64 | | :: | Fa0/0 |
| S | 2001:db8:acad:ff02::/64 | | 2001:db8:acad:ff01::2 | Fa0/1 |
| S | 2001:db8:acad:1::/64 | | 2001:db8:acad:ff01::2 | Fa0/1 |
| S | 2001:db8:acad:2::/64 | | 2001:db8:acad:ff03::1 | Fa0/0 |
| R2 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 10.1.1.0 | 255.255.255.0 | 0.0.0.0 | Fa1/0 |
| C | 192.168.2.0 | 255.255.255.252 | 0.0.0.0 | Fa0/1 |
| C | 192.168.1.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| S | 192.168.3.0 | 255.255.255.252 | 192.168.2.2 | Fa0/1 |
| S | 10.1.2.0 | 255.255.255.0 | 192.168.2.2 | Fa0/1 |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.1.1 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad:1::/64 | | :: | Fa1/0 |
| C | 2001:db8:acad:ff02::/64 | | :: | Fa0/1 |
| C | 2001:db8:acad:ff01::/64 | | :: | Fa0/0 |
| S | 2001:db8:acad:ff03::/64 | | 2001:db8:acad:ff02::2 | Fa0/1 |
| S | 2001:db8:acad:2::/64 | | 2001:db8:acad:ff02::2 | Fa0/1 |
| S | 2001:db8:acad::/64 | | 2001:db8:acad:ff01::1 | Fa0/0 |
| R3 – Tabela de Roteamento | | | | |
| IPv4 | | | | |
| Tipo | Rede de Destino | Máscara | Next Hop | Interface Saída |
| C | 10.1.2.0 | 255.255.255.0 | 0.0.0.0 | Fa1/0 |
| C | 192.168.3.0 | 255.255.255.252 | 0.0.0.0 | Fa0/1 |
| C | 192.168.2.0 | 255.255.255.252 | 0.0.0.0 | Fa0/0 |
| S | 192.168.1.0 | 255.255.255.252 | 192.168.3.2 | Fa0/1 |
| S | 172.29.0.0 | 255.255.0.0 | 192.168.3.2 | Fa0/1 |
| S | 10.1.1.0 | 255.255.255.0 | 192.168.2.1 | Fa0/0 |
| IPv6 | | | | |
| Tipo | Rede de Destino / Prefixo | | Next Hop | Interface Saída |
| C | 2001:db8:acad:2::/64 | | :: | Fa1/0 |
| C | 2001:db8:acad:ff03::/64 | | :: | Fa0/1 |
| C | 2001:db8:acad:ff02::/64 | | :: | Fa0/0 |
| S | 2001:db8:acad:ff01::/64 | | 2001:db8:acad:ff03::2 | Fa0/1 |
| S | 2001:db8:acad::/64 | | 2001:db8:acad:ff03::2 | Fa0/1 |
| S | 2001:db8:acad:1::/64 | | 2001:db8:acad:ff02::1 | Fa0/0 |

