Router 1 Configuration

IPV6 :

Enable

Config terminal

Ipv6 unicast-routing

Interface FastEthernet 1/0

Ipv6 enable

No shutdown

End

Config terminal

Interface FastEthernet 1/0

Ipv6 address 2200:3:4:4::4/126 eui-64

No shutdown

Router 1 NAT/PAT

config terminal

ip nat pool MYNATPOOL 200.146.123.225 200.146.123.238 netmask 255.255.255.0

access-list 2 permit 10.163.2.0 0.0.0.255

ip nat inside source list 2 pool MYNATPOOL

interface f0/0

ip nat inside

end

config terminal

interface f1/0

ip nat outside

no shutdown

end

write

config t

ip nat source list 2 pool MYNATPOOL overload

end

write