



# Section 5 - NETWORK AUTOMATION

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# Task 5.2

- Advertise the interface Gi0/2 in OSPF AREA 1 on R21. All DENVER routers need to be reachable from the ubuntu machine. To achieve this you have decided to do NAT. Ensure the following requirements are met:
  - Interface Loopback0 of R19 must be statically translated to 192.168.122.19 on R21.
  - Interface Loopback0 of R20 must be statically translated to 192.168.122.20 on R21.
  - Interface Loopback0 of R21 must be statically translated to 192.168.122.21 on R21.
  - Interface Loopback0 of R29 must be statically translated to 192.168.122.29 on R21.
  - Interface Loopback0 of R30 must be statically translated to 192.168.122.30 on R21.
  - Interface Loopback0 of R31 must be statically translated to 192.168.122.31 on R21.
  - Interface Loopback0 of R10 must be statically translated to 192.168.122.10 on R21.
  - Interface Loopback0 of R17 must be statically translated to 192.168.122.17 on R21.
  - Your task is complete when you can ping all the routers from the Ubuntu machine.