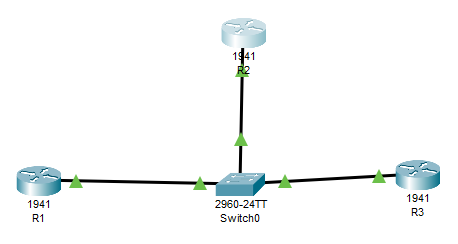
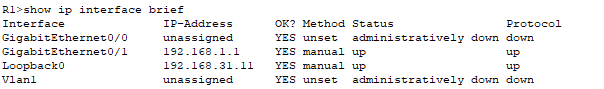
1. Budowa topologii:

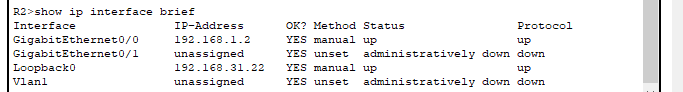


2. Konfiguracja interfaców:

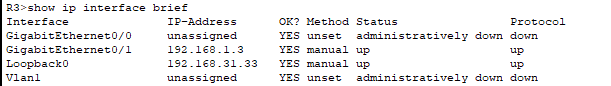
R1



R2

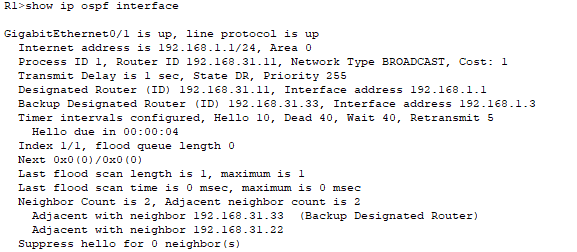


R3

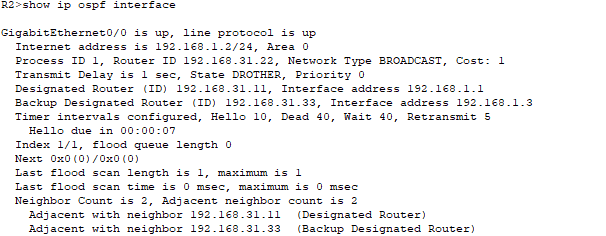


3. Ustawianie Osp na DR, BDR i DROther

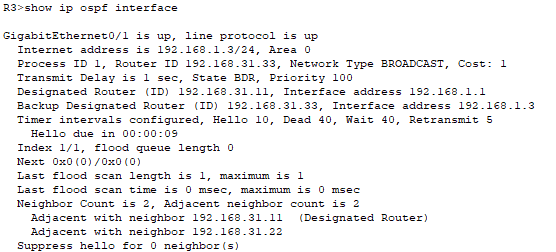
R1



R2

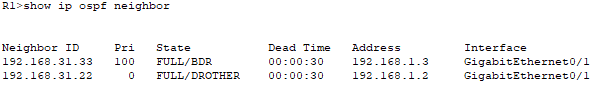


R3

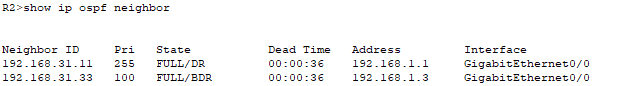


4. Ospf Neighbor z ustawionym priorytetem:

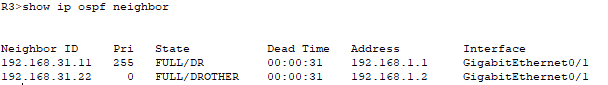
R1



R2



R3



Wnioski:

Zadanie skupiało sie na zagadnieniach DR(designeted router) i BDR(backup designated router), należy przede wszystkim zrozumieć kryteria wybierania DR i BDR, dlatego nadawaliśmy priorytety naszym routerom aby one określiły DR i BDR, w innym wypadku było by to wybrane poprzez najwyższe ID routera.