



Section 4 - BGP and L3VPN

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Task 4.11

- OMAHA and HQ DATACENTER needs to be connected using the link between R2 and R11 and the link between R2 and R12. Configure the following:
 - Establish EIGRP AS 100 adjacency between R2 and R11.
 - Establish EIGRP AS 100 adjacency between R2 and R12.
 - Ensure NEW YORK, DENVER, ORLANDO, LOS ANGELES, and TAMPA can reach OMAHA, LAS VEGAS, and SAN DIEGO.
 - Ensure R11 and R12 must only advertises two summary routes (10.0.0.0/8 and 150.0.0.0/8) to R2.
 - Ensure if both the links G0/1 and G0/3 on R2 goes down or if any network in OMAHA goes down, no loop occurs in SAN DIEGO.