



Section 4 - BGP and L3VPN

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Task 4.12

- SAN DIEGO router R17 and HQ DATACENTER needs to be connected using the link between R7 and R17. Configure as per the following requirements:
 - Establish BGP neighborship between R7 and R17. R17 belongs to BGP As 17.
 - Create a VRF named "INE_SD" on R7 to identify SAN DIEGO.
 - Ensure R17 only advertises (100.7.17.0/24 and 150.17.17.17/32) to R7.
 - Ensure these two routes are only advertised to R7 if the link between R2 and R11 and the link between R2 and R12 goes down.