



## Section 2 - IGP

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# Task 2.3

- Configure OSPF in LAS VEGAS site as per the following requirements:
  - Configure OSPF AREA 0 adjacency between R13 and R14.
  - Configure OSPF AREA 0 adjacency between R13 and R15.
  - Configure OSPF AREA 0 adjacency between R14 and R15.
  - Router-ID must be in the format of X.X.X.X, where X is the router number.
  - Interface Loopback0 of R13 must be advertised as a Type-5 LSA. Traffic destined to this loopback must use OSPF cost plus the redistributed cost.
  - Interface Loopback0 of R14 must be advertised as a Type-5 LSA. Traffic destined to this loopback must only use the redistributed cost.
  - Interface Loopback0 of R15 must be advertised in AREA 1.