EIGRP is a routing protocol. It is Standard Protocol. It is designed as an interior gateway protocol It is designed as an distance-vector routing protocol Administrative distance is 90 It is classless routing protocol Send Hello Packet every 5 seconds Updates are sent with multicast address 224.0.0.10 It supports the CIDR and VLSM

It maintains three tables

1. Neighbor table

2.Topology table

3. Routing table

R[#router](https://www.youtube.com/hashtag/router)​ eigrp 1

R[#network](https://www.youtube.com/hashtag/network)​ Network Id wildcard mask

R# network Network Id wildcard mask

Configured EIGRP protocol