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the interior gateway routing protocol igrp is a distance vector routing protocol created by cisco in addition to bandwidth delay by default reliability load and mtu are all measured in the igrp protocol it transmits updates every 90 seconds with a hold down time of 280 seconds between each broadcasting session interior gateway routing protocol igrp is a distance vector interior gateway protocol igrp developed by cisco it is used by routers to exchange routing data within an autonomous system igrp is a proprietary protocol 1 dynamic routing protocols ospf eigrp ripv2 is is bgp cisco net training solutions spotlight 12 04 2021 10 54 am edited 12 24 2021 06 22 pm introduction to routing protocols static vs dynamic distance vector vs link state route selection algorithm single routing protocol only open shortest path first ospf areas this document introduces interior gateway routing protocol igrp it has two purposes one is to form an introduction to the igrp technology for those who are interested in using evaluating and possibly implementing it enhanced interior gateway routing protocol eigrp is an advanced distance vector routing protocol that is used on a computer network for automating routing decisions and configuration the protocol was designed by cisco systems as a proprietary protocol available only on cisco routers this paper is an introduction to the interior gateway routing protocol igrp suite of routing protocols designed and developed by cisco systems this paper should be used as an information only introduction to a technology introduction and does not represent a protocol specification or product

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~~description~~ igrp is a proprietary distance vector routing protocol developed by cisco systems in the 1980s it was designed to provide a more efficient and scalable routing solution for large complex networks igrp is based on the bellman ford algorithm which is used to compute the shortest path between nodes in a network how igrp works interior gateway routing protocol igrp is a proprietary distance vector routing protocol used to communicate routing information within a host network it was invented by cisco advertisements igrp manages the flow of routing information within connected routers in the host network or autonomous system igrp interior gateway routing protocol is a distance vector routing protocol developed by cisco systems in the late 1980s it is a proprietary protocol designed to operate within an autonomous system which is a network or group of networks under a common administration igrp is a distance vector routing protocol that considers a composite metric which by default uses bandwidth and delay as parameters instead of hop count igrp is not limited to the 15 hop limit of rip igrp has a maximum hop limit of 100 by default and can be configured to support a network diameter of 255 the interior gateway routing protocol igrp was developed by cisco systems in mid 1980s it is a distance vector routing protocol and uses the metric called composite metric to calculate the best route between two communication networks the main purpose of igrp is to exchange information about networks available within an autonomous system interior gateway protocol internet protocol suite application layer bgp dhcp v6 dns ftp http http 3 https imap irc ldap mgcp mqtt nntp ntp ospf pop ptp onc rpc rtp rtsp rip sip smtp snmp ssh telnet tls ssl xmpp more transport layer tcp enhanced interior gateway routing protocol igrp is a network protocol that enables routers to exchange routing information more efficiently than earlier network protocols such as interior gateway routing protocol

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~~igrp or border gateway protocol bgp eigrp grew out of~~
cisco's efforts in the 1990s to address the limitations of these protocols some routing protocols consume all of the available bandwidth on a low bandwidth link while they converge adapt to a change in the network eigrp avoids this congestion and manages the speed at which packets are transmitted on a network so it uses only a portion of the available bandwidth interior gateway protocol igrp open shortest path first ospf exterior gateway protocol egp enhanced interior gateway routing protocol eigrp border gateway protocol bgp intermediate system to intermediate system is is before we get to looking at the routing protocols themselves it is important to focus on the categories of protocols igrp interior gateway routing protocol is a way for data to travel through a network in our modern world computer networks help us communicate quickly and effectively but when setting up this communication we use specific routing protocols like this take for instance this protocol made by cisco systems igrp is a cisco proprietary distance vector protocol designed to be more scalable than rip its standardized counterpart igrp adheres to the following distance vector characteristics igrp sends out periodic routing updates every 90 seconds igrp sends out the full routing table every periodic update igrp is a distance vector routing protocol and was designed to support larger and more complex networks with a greater range of hop counts and more sophisticated metrics to improve route selection and network performance igrp is considered an interior gateway protocol igrp key features of igrp include

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rtp rtsp rip sip smtp snmp ssh telnet tls ssl xmpp more
transport layer tcp

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enhanced interior gateway routing protocol eigrp is a network protocol that enables routers to exchange information more efficiently than earlier network protocols such as interior gateway routing protocol igrp or border gateway protocol bgp eigrp grew out of cisco s efforts in the 1990s to address the limitations of these protocols

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