

[Cloud Router](https://cloud.google.com/router/docs/) (<https://cloud.google.com/router/docs/>)

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Cloud Router documentation

Cloud Router enables you to dynamically exchange routes between your Virtual Private Cloud (VPC) and on-premises networks by using [Border Gateway Protocol \(BGP\)](#).

(https://www.wikipedia.org/wiki/Border_Gateway_Protocol).

For example, if you use a Cloud VPN tunnel to connect your networks, you can use Cloud Router to establish a BGP session with your on-premises router over your Cloud VPN tunnel. Cloud Router automatically learns new subnets in your VPC network and announces them to your on-premises network.



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