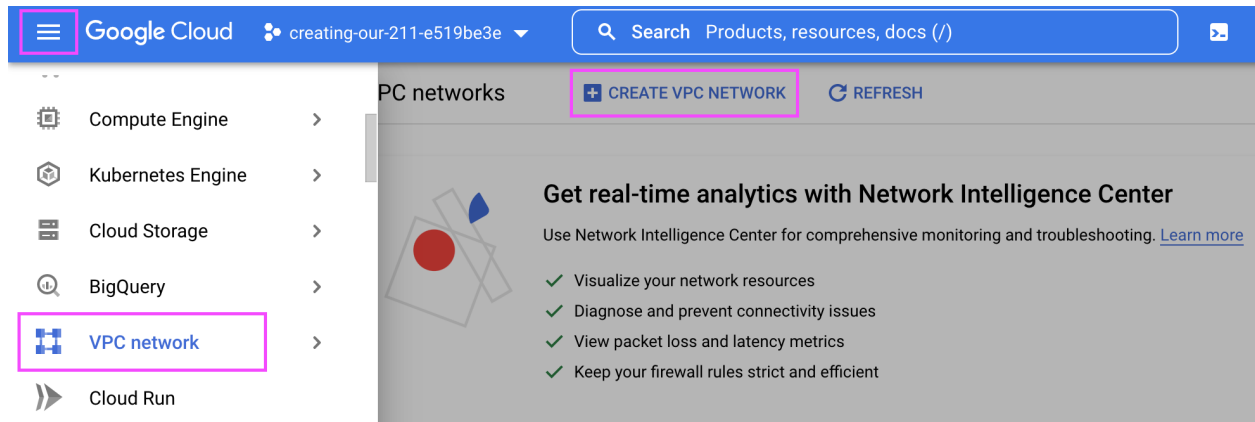
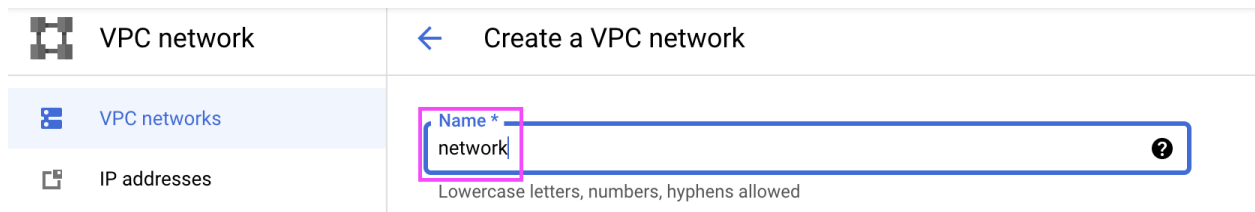


1. Create a VPC network

a. “Navigation menu”, “VPC Network”; “Create a VPC network”



b. Create a “name” for your network



c. Create a subnet “Name”; assign it a “region”; fill in the IPv4 (IP address) range; “Done”

← Create a VPC network

New subnet

Name *
custom-subnet
Lowercase letters, numbers, hyphens allowed

Description

Region *
us-central1

IP stack type

☒ IPv4 (single-stack)
☐ IPv4 and IPv6 (dual-stack) ?

IPv4 range *
10.0.1.0/24
E.g. 10.0.0.0/24

[CREATE SECONDARY IPV4 RANGE](#)

d. Scroll down and click “Create”

VPC network

VPC networks

IP addresses

Bring your own IP

Firewall

Routes

VPC network peering

Shared VPC

Serverless VPC access

Packet mirroring

Create a VPC network

deny-all-ingress

to all

0.0.0.0/0

network-allow-all-egress

Egress

Apply to all

IP ranges:

all

0.0.0.0/0

Dynamic routing mode

Regional

Cloud Routers will learn routes only in the region in which they were created

Global

Global routing lets you dynamically learn routes to and from all regions with a single VPN or interconnect and Cloud Router

Enable DNS API to pick a DNS policy

ENABLE

Maximum transmission unit (MTU)

1460

CREATE

CANCEL

e. Wait for the VPC network to create, and upon completion click on the network's name to view it's settings and subnet

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1

?

:

VPC network

VPC networks

CREATE VPC NETWORK

REFRESH

HELP ASSISTANT

Name	Region	Subnets	MTU	Mode	Internal IP ranges	External IP ranges	Secondary
default		11	1460	Auto	None		
us-central1	us-central1	default			10.128.0.0/20	None	None
eu-west1	eu-west1	default			10.132.0.0/20	None	None
us-west1	us-west1	default			10.138.0.0/20	None	None
us-east1	us-east1	default			10.142.0.0/20	None	None
us-east4	us-east4	default			10.150.0.0/20	None	None
australia-southeast1	australia-southeast1	default			10.152.0.0/20	None	None
us-west2	us-west2	default			10.168.0.0/20	None	None
us-west3	us-west3	default			10.180.0.0/20	None	None
us-west4	us-west4	default			10.182.0.0/20	None	None
us-east5	us-east5	default			10.202.0.0/20	None	None
us-south1	us-south1	default			10.206.0.0/20	None	None
network	us-central1	custom-subnet	1460	Custom	None		

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VPC network

VPC network details

EDIT

DELETE VPC NETWORK

HELP ASSISTANT

Maximum transmission unit

1460

SUBNETS

STATIC INTERNAL IP ADDRESSES

ADD SUBNET

FLOW LOGS

Filter

Enter property name or value

Name	Region	Stack Type	Internal I
custom-subnet	us-central1	IPv4	10.0.1.0.

Reserved proxy-only subnets for load balancing

Name	Region	IP address ranges
No rows to display		

Select a subnet

Please select at least one resource