To create a VM instance, select one of the options:

New VM instance
Create a single VM instance from scratch

New VM instance from template
Create a single VM instance from an existing template

New VM instance from machine image
Create a single VM instance from an existing machine image

Marketplace
Deploy a ready-to-go solution onto a VM instance

Name *
myinstance1   ❓

Labels ❓

➕ ADD LABELS

Region *
asia-east1 (Taiwan)   ▼ ❓

Zone *
asia-east1-b   ▼ ❓

Region is permanent   Zone is permanent

Machine configuration

Machine family

| GENERAL-PURPOSE | COMPUTE-OPTIMIZED | MEMORY-OPTIMIZED | GPU |

Machine types for common workloads, optimized for cost and flexibility

💡 Try the new C3 machine series. There's no charge for C3 VMs during public preview.

Series
E2   ▼
CPU platform selection based on availability

Machine type
e2-micro (2 vCPU, 1 GB memory)   ▼

	vCPU	Memory
	0.25-2 vCPU (1 shared core)	1 GB

Monthly estimate

$8.08
That's about $0.01 hourly

Pay for what you use: no upfront costs and per second billing

Item	Monthly estimate
2 vCPU + 1 GB memory	$7.08
10 GB balanced persistent disk	$1.00
Total	$8.08

Compute Engine pricing

∧ LESS

Boot disk

Select an image or snapshot to create a boot disk; or attach an existing disk. Can't find what you're looking for? Explore hundreds of VM solutions in Marketplace

PUBLIC IMAGES	CUSTOM IMAGES	SNAPSHOTS	ARCHIVE SNAPSHOTS	EXISTING DISKS

Operating system
Debian ▼

Version *
Debian GNU/Linux 11 (bullseye) ▼

x86/64, amd64 built on 20230306, supports Shielded VM features

Boot disk type *
Balanced persistent disk ▼

COMPARE DISK TYPES

Size (GB) *
10

⌄ SHOW ADVANCED CONFIGURATION

SELECT   CANCEL

Network interfaces ❓

Network interface is permanent

Edit network interface ⌃

Network *
assginment-custom-vpc ▾ ❓

Subnetwork *
subnet-asia-east1 IPv4 (10.0.1.0/24) ▾ ❓

ℹ️ To use IPv6, you need an IPv6 subnet range. **LEARN MORE**

IP stack type

🔘 IPv4 (single-stack)

⭕ IPv4 and IPv6 (dual-stack)

Primary internal IP
Ephemeral (Automatic) ▾ ❓

Ephemeral

Network Service Tier

○ Premium ❓

◉ Standard (asia-east1) ❓

Public DNS PTR Record ❓

☐ Enable for IPv4

PTR domain name

DONE

ADD NETWORK INTERFACE

Metadata

You can set custom metadata for an instance or project outside of the server-defined metadata. This is useful for passing in arbitrary values to your project or instance that can be queried by your code on the instance. Learn more

+ ADD ITEM

Automation

Startup script
```
sudo apt-get update
sudo apt install nginx -y
```

You can choose to specify a startup script that will run when your instance boots up or restarts. Startup scripts can be used to install software and updates, and to ensure that services are running within the virtual machine. Learn more

```
root@nginxmachine:/home/furqanquraishi161# sudo nginx -v
nginx version: nginx/1.18.0
root@nginxmachine:/home/furqanquraishi161# 
```

Not secure | 35.215.151.185

Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.

VPC network

- VPC networks
- **IP addresses**
- Bring your own IP
- Firewall
- Routes
- VPC network peering
- Shared VPC
- Serverless VPC access

IP addresses

RESERVE EXTERNAL STATIC ADDRESS   ⟳ REFRESH   RELEASE STATIC ADDRESS

ALL   INTERNAL IP ADDRESSES   EXTERNAL IP ADDRESSES   IPV4 ADDRESSES   IPV6 ADDRESSES

≡ Filter Enter property name or value

	Name	IP address	Access type	Region	Type ↓	Version	In use by	Subnetwork
☐	myexternalip	35.215.135.134	External	asia-east2	Static	IPv4	VM instance nginxmachine (Zone asia-east2-a)	
☐	—	10.0.1.2	Internal	asia-east2	Ephemeral	IPv4	VM instance nginxmachine (Zone asia-east2-a)	subnet-eastasia2

Type ↓	Version	In use by	Subnetwork	VPC Network	Network Tier ❓	Labels	
Static	IPv4	VM instance nginxmachine (Zone asia-east2-a)			Standard		CHANGE
Ephemeral	IPv4	VM instance nginxmachine (Zone asia-east2-a)	subnet-eastasia2	new-asia-vpc			RESERVE

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