

Create VM using GCP CLI

Last updated by | shakibesaib | Sep 29, 2023 at 3:00 PM GMT+6

1. Activate Cloud Shell Terminal

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CLOUD SHELL Terminal (devopslearning-396112) +

Open Editor

```
Welcome to Cloud Shell! Type "help" to get started.
Your Cloud Platform project in this session is set to devopslearning-396112.
Use "gcloud config set project [PROJECT_ID]" to change to a different project.
shakibesaib@cloudshell:~ (devopslearning-396112)$
```

2. Now create vm as required configuration

CLOUD SHELL Terminal (devopslearning-396112) +

Open Editor

```
Welcome to Cloud Shell! Type "help" to get started.
Your Cloud Platform project in this session is set to devopslearning-396112.
Use "gcloud config set project [PROJECT_ID]" to change to a different project.
shakibesaib@cloudshell:~ (devopslearning-396112)$ gcloud compute instances create shakibe-test \
--machine-type=e2-micro \
--boot-disk-size=10GB \
--image-family=ubuntu-2004-lts \
--image-project=ubuntu-os-cloud
```

```
gcloud compute instances create shakibe-test \
--machine-type=e2-micro \
--boot-disk-size=10GB \
--image-family=ubuntu-2004-lts \
--image-project=ubuntu-os-cloud
```

VM instances CREATE INSTANCE IMPORT VM REFRESH HELP ASSISTANT LEARN

INSTANCES OBSERVABILITY INSTANCE SCHEDULES

1 instance selected START / RESUME STOP SUSPEND RESET DELETE LABELS PERMISSIONS

Filter Enter property name or value

Status	Name	Zone	Recommendations	In use by	Internal IP	External IP	Connect
✓	shakibe-test	asia-southeast1-c			10.148.0.2 (nic0)	34.124.150.15 (nic0)	SSH

Related actions HIDE