

Google Cloud Platform



kubernetes



WORDPRESS



Summary :- Day 1 and Day 2

Day 1 Summary:-

1. Google Cloud Platform is a cloud computing platform and offers infrastructure as a service.

2. Google cloud platform is a public cloud which provides cloud services and can be accessed through api and gcloud shell .

3. GCP has API for their respective services.

-->Region and Zones

-->Multi-Region

4. GCP has multiple Zones in a Region for Disaster Management. for ex:mumbai has 3 regions.

5. GCP has various services such as compute engine, Networking, Storage, Big Data, Machine Learning and Management and much more.

6. Compute Services provide RAM ,CPU,HD to provision the OS.

7. Virtual Private Cloud (VPC) provides networking functionality to Compute Engine virtual machine (VM) instances, Google Kubernetes Engine (GKE) clusters, and the App Engine flexible environment.

8. VPC provides networking for your cloud-based resources and services that is global, scalable, and flexible.

9. Cloud Shell provides command-line access to the virtual machine instance in a terminal window.

10. You can open multiple shell connections to the same instance. Just run gcloud --help to view the gcloud command-line tool commands available to you.

Day 2 Summary:-

11.Kubernetes is a open-source platform for managing containerized workloads and services that facilitates both declarative configuration and automation.

12.Google kubernetes engine provides one command to connect to master and slave using Windows or wherever you are g-cloud program running then you can run all the kubernetes command.

13.Kubectl is a important tool.Using kubectl we can control various things in system such as

`kubectl get pods -o wide`

`Kubectl get nodes`

`Kubectl get pods`

`Kubectl get ns`

14.Replica controller is outdated whereas we use replica sets nowadays.

15.replica are the one that do horizontal scaling.

16.GCP cloud has a load balancer service that handles the load.

17.ConfigurING load balancer using kubernetes that take gcp external load balancer.

18.Creation a kubernetes cluster in gcp : we have to set the location type as zonal or regional .

19.In the node pools we have to set image type, machine type, boot disc , one node per zone in slave nodes

20.GCP has also provided as one SQL service that we can use as a backend to connect our wordpress pod as a front end.

21.we have to provide instance ID ,root password ,location and version and we also have to set firewall rule for creation.

22. Through IAM, we can give access to multiple user a owner power other one as a view power while another one as a edit power only.

23. Initially gcp create root account for us that has all the power to do anything in any of the project this power is known as role this role is typically known as owner role.

Task Details :

- 1. Create multiple projects namely developer and production**
- 2. Create VPC network for both the projects**
- 3. Create a link between both the VPC networks using VPC Peering**
- 4. Create a Kubernetes Cluster in developer project and launch any web application with the Load balancer**
- 5. Create a SQL server in the production project and create a database**
- 6. Connect the SQL database to the web application launched in the Kubernetes cluster**

Google Cloud Platform nexus

Search products and resources

DASHBOARD ACTIVITY RECOMMENDATIONS

How Google Cloud is helping during COVID-19. [Learn more](#)

Project info

- Project name: nexus
- Project ID: nexus-b6f47
- Project number: 64759143103

[ADD PEOPLE TO THIS PROJECT](#)

[Go to project settings](#)

API APIs

Requests (requests/sec)

No data is available for the selected time frame.

Fri 28 12:15 12:30 12:45

[Go to APIs overview](#)

Resources

This project has no resources

[Go to APIs overview](#)

Trace

No trace data from the past 7 days

[Get started with Stackdriver Trace](#)

Google Account

721- Pratik Kohad
pratikkohad1999@gmail.com
Privacy

PRATIK KOHAD
pratikkohad400@gmail.com

Pubg spiritpk
pubgspirit143@gmail.com

Add account Sign out

All time Data provided by status.cloud.google.com

[Go to Cloud status dashboard](#)

Monitoring

Set up alerting policies

Create uptime checks

View all dashboards

[Go to Monitoring](#)

This screenshot shows the Google Cloud Platform Dashboard for a project named 'nexus'. The dashboard includes sections for Project info, APIs, Resources, and Trace. On the right side, there's a sidebar with user information and links to monitoring and Cloud status. The left sidebar lists various Google Cloud services like Marketplace, Billing, APIs & Services, and Compute Engine.

Google Cloud Platform

Search products and resources

New Project

You have 8 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name * My First dev1Project

Project ID * sigma-heuristic-287719 [C](#)

Project ID can have lowercase letters, digits, or hyphens. It must start with a lowercase letter and end with a letter or number.

Location * No organization [BROWSE](#)

Parent organization or folder

[CREATE](#) [CANCEL](#)

This screenshot shows the 'New Project' creation form. It requires a project name ('My First dev1Project'), a project ID ('sigma-heuristic-287719'), and a location ('No organization'). There are buttons for 'CREATE' and 'CANCEL' at the bottom.

Google Cloud Platform My First dev1Project Search products and resources

Home Pins appear here Marketplace Billing APIs & Services Support IAM & Admin Getting started Security Anthos COMPUTE App Engine Compute Engine Kubernetes Engine

DASHBOARD ACTIVITY RECOMMENDATIONS

Select a project NEW PROJECT

Search projects and folders

RECENT ALL

	Name	ID
My First dev1Project	sigma-heuristic-287719	
Myfirstprodproject	myfirstprodproject	
nexus	nexus-b6f47	

ADD Go to Google Cloud Platform status Monitoring Set up alerting policies Create uptime checks View all dashboards CANCEL OPEN DISMISS

Creating vpc inside dev-env and allow firewall ...

Google Cloud Platform My First Project Search products and resources

Compute Engine API

Google Compute Engine API

MANAGE TRY THIS API API Enabled

OVERVIEW DOCUMENTATION SUPPORT

Overview

Creates and runs virtual machines on Google Cloud Platform.

Additional details

Google Cloud Platform My First Project Search products and resources

VPC networks

+ CREATE VPC NETWORK C REFRESH

	Name	Region	Subnets	Mode	IP address ranges	Gateways	Firewall Rules	Global dynamic routing	Flow logs
	default		24	Auto			4	Off	
		us-central1	default		10.128.0.0/20	10.128.0.1		Off	
		europe-west1	default		10.132.0.0/20	10.132.0.1		Off	
		us-west1	default		10.138.0.0/20	10.138.0.1		Off	
		asia-east1	default		10.140.0.0/20	10.140.0.1		Off	
		us-east1	default		10.142.0.0/20	10.142.0.1		Off	
		asia-northeast1	default		10.146.0.0/20	10.146.0.1		Off	
		asia-southeast1	default		10.148.0.0/20	10.148.0.1		Off	
		us-east4	default		10.150.0.0/20	10.150.0.1		Off	
		australia-southeast1	default		10.152.0.0/20	10.152.0.1		Off	

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Create a VPC network

Subnet creation mode

Custom Automatic

New subnet

Name * dev-gcp-task

Lowercase letters, numbers, hyphens allowed

Add a description

Region *

IP address range *

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Create a VPC network

Name * dev-gcp-task

Lowercase letters, numbers, hyphens allowed

Add a description

Region * asia-southeast1

IP address range * 10.1.0.0/16

Create secondary IP range

Private Google access ?

On

Off

Flow logs

Turning on VPC flow logs doesn't affect performance, but some systems generate a large number of logs, which can increase costs in

Create a VPC network

Name * dev-gcp-task

Lowercase letters, numbers, hyphens allowed

Description vpc for kubernetes cluster

Subnets

Subnets let you create your own private cloud topology within Google Cloud. Click Automatic to create a subnet in each region, or click Custom to manually define the subnets. [Learn more](#)

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VPC networks

+ CREATE VPC NETWORK C REFRESH

	europe-west6	default	10.172.0.0/20	10.172.0.1
	asia-northeast2	default	10.174.0.0/20	10.174.0.1
	asia-northeast3	default	10.178.0.0/20	10.178.0.1
	us-west3	default	10.180.0.0/20	10.180.0.1
	us-west4	default	10.182.0.0/20	10.182.0.1
	asia-southeast2	default	10.184.0.0/20	10.184.0.1
	dev-gcp-task			

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VPC network

+ CREATE VPC NETWORK C REFRESH

VPC networks	europe-west6	default	10.172.0.0/20	10.172.0.1
External IP addresses	asia-northeast2	default	10.174.0.0/20	10.174.0.1
Firewall	asia-northeast3	default	10.178.0.0/20	10.178.0.1
Routes	us-west3	default	10.180.0.0/20	10.180.0.1
VPC network peering	us-west4	default	10.182.0.0/20	10.182.0.1
Shared VPC	asia-southeast2	default	10.184.0.0/20	10.184.0.1
Serverless VPC access				

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Firewall

+ CREATE FIREWALL RULE C REFRESH ⚒ CONFIGURE LOGS 🗑 DELETE

Firewall rules control incoming or outgoing traffic to an instance. By default, incoming traffic from outside your network is blocked. [Learn more](#)

Note: App Engine firewalls are managed [here](#).

Name	Type	Targets	Filters	Protocols / ports	Action	Priority	N
default-allow-icmp	Ingress	Apply to all	IP ranges: 0.0.0.0/0	icmp	Allow	65534	de
default-allow-	Ingress	Apply to all	IP ranges: 10.0.0.0/16	tcp:0-65535 udp:0-65535	Allow	65534	de

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Create a firewall rule

Firewall rules control incoming or outgoing traffic to an instance. By default, incoming traffic from outside your network is blocked. [Learn more](#)

Name * ?

Lowercase letters, numbers, hyphens allowed

Description

Logs

Turning on firewall logs can generate a large number of logs which can increase costs in Stackdriver. [Learn more](#)

On

VPC network details

[EDIT](#)[DELETE VPC NETWORK](#)[SHOW INFO PANEL](#)

Dynamic routing mode

Regional

DNS server policy

None

[Subnets](#) [Static internal IP addresses](#) [Firewall rules](#) [Routes](#) [VPC Network Peering](#) [Private service connection](#)[Add subnet](#) [Flow logs](#)

<input type="checkbox"/> Name ^	Region	IP address ranges	Gateway	Private Google access	Flow logs	?
<input type="checkbox"/> dev-gcp-task	asia-southeast1	10.1.0.0/16	10.1.0.1	Off	Off	

Reserved subnets for internal HTTP(S) load balancers [?](#)[Name](#) [Region ^](#) [IP address ranges](#) [Gateway](#) [Role](#)

Add a subnet

Name [?](#)

Name is permanent

lab1

[Add a description](#)**VPC Network**

dev-gcp-task

Region [?](#)

asia-southeast1

Reserve for Internal HTTP(S) Load Balancing [?](#) On
 Off**IP address range** [?](#)

10.2.1.0/24

[Create secondary IP range](#)**Private Google access** [?](#) On

Setting up the kubernetes cluster

Create a Kubernetes cluster

ADD NODE POOL **REMOVE NODE POOL**

To experiment with an affordable cluster, try [My first cluster](#) in the [Cluster set-up guides](#)

Name: dev-cluster

Location type: Regional

Region: asia-southeast1

Specify default node locations [?](#)

Current default: 3 zones from asia-southeast1

CREATE **CANCEL** Equivalent [REST](#) or [command line](#)

experiment with

Cluster basics

NODE POOLS

- default-pool

CLUSTER

- Automation
- Networking
- Security
- Metadata
- Features

Create a Kubernetes cluster

ADD NODE POOL **REMOVE NODE POOL**

Specify default node locations [?](#)

The same number of nodes will be deployed to each selected zone

asia-southeast1-a
 asia-southeast1-b
 asia-southeast1-c

Master version

Choose Release Channel to get automatic GKE upgrades as new versions are ready. Choose a static version to upgrade manually in the future. [Learn more](#).

Release channel
 Static version

[Static version](#)

Cluster basics

NODE POOLS

- default-pool

CLUSTER

- Automation
- Networking
- Security
- Metadata
- Features

[Create a Kubernetes cluster](#)

[ADD NODE POOL](#) [REMOVE NODE POOL](#)

Cluster basics

NODE POOLS

- default-pool
 - Nodes
 - Security
 - Metadata

CLUSTER

- Automation
- Networking

vCPU 1 Memory 3.75 GB

CPU PLATFORM AND GPU

Boot disk type Standard persistent disk

Boot disk size (GB) 20

Enable customer-managed encryption for boot disk

Local SSD disks

CREATE CANCEL Equivalent [REST](#) or [command line](#)

[Create a Kubernetes cluster](#)

[ADD NODE POOL](#) [REMOVE NODE POOL](#)

Cluster basics

NODE POOLS

- default-pool
 - Nodes
 - Security
 - Metadata

CLUSTER

- Automation
- Networking

Compute Engine default service account

Access scopes

- Allow default access
- Allow full access to all Cloud APIs
- Set access for each API

Enable sandbox with gVisor

Shielded options

- Enable integrity monitoring
- Enable secure boot

CREATE CANCEL Equivalent [REST](#) or [command line](#)

[←](#) Create a Kubernetes cluster [+ ADD NODE POOL](#) [REMOVE NODE POOL](#)

- Cluster basics

NODE POOLS

- default-pool
 - Nodes
 - Security
 - Metadata

CLUSTER

- Automation
- Networking

Node pool details

The new cluster will be created with at least one node pool. A node pool is a template for groups of nodes created in this cluster. More node pools can be added and removed after cluster creation.

Name: default-pool

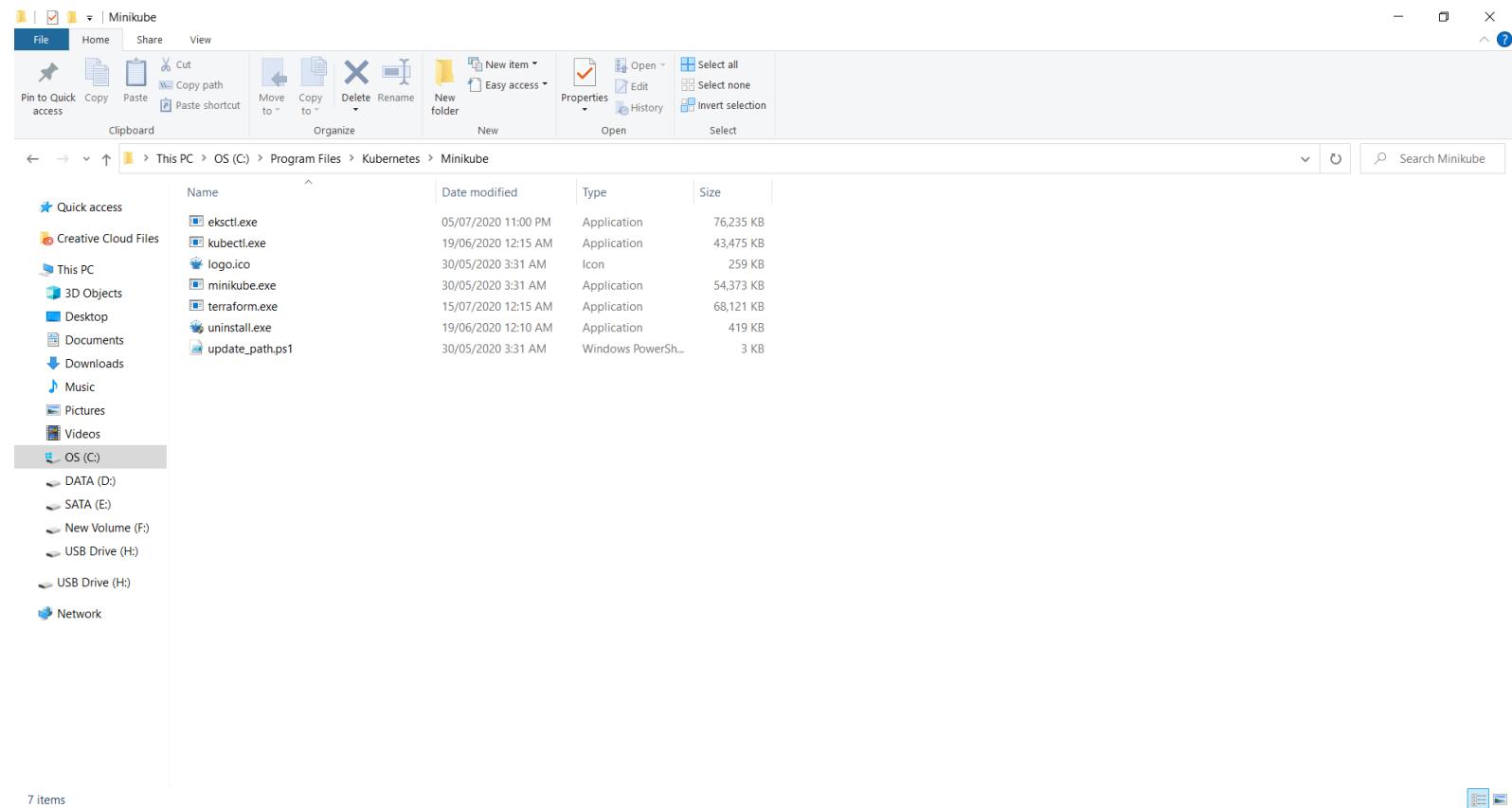
Node version: 1.15.12-gke.2 (master version)

Size

Number of nodes*: 1

[CREATE](#) [CANCEL](#) Equivalent [REST](#) or [command line](#)

Kubectl.exe installed and path set



```
C:\Windows\system32\cmd.exe
C:\Users\user>gcloud container clusters get-credentials dev-cluster --region asia-southeast1 --project My First dev1project-287719
Fetching cluster endpoint and auth data.
kubeconfig entry generated for dev-cluster.
```

```
C:\Users\user>kubectl.exe get nodes
NAME STATUS ROLES AGE VERSION
gke-dev-cluster-default-pool-32d73e4d-h3dk Ready <none> 57s v1.15.12-gke.2
gke-dev-cluster-default-pool-48dac47b-7qmx Ready <none> 57s v1.15.12-gke.2
gke-dev-cluster-default-pool-e201bc8e-x5mj Ready <none> 57s v1.15.12-gke.2
```

```
C:\Users\user>kubectl.exe create deployment mywordpress --image=wordpress
deployment.apps/mywordpress created
```

```
C:\Users\user>kubectl.exe get deployments
NAME READY UP-TO-DATE AVAILABLE AGE
mywordpress 0/1 1 0 10s
```

```
C:\Users\user>kubectl.exe get pods
NAME READY STATUS RESTARTS AGE
mywordpress-5b9cddd4f8-5r257 0/1 ContainerCreating 0 18s
```

```
C:\Users\user>kubectl.exe get deployments
NAME READY UP-TO-DATE AVAILABLE AGE
mywordpress 1/1 1 1 34s
```

```
C:\Users\user>kubectl get all
NAME READY STATUS RESTARTS AGE
pod/mywordpress-5b9cddd4f8-5r257 1/1 Running 0 40s
```

```
NAME TYPE CLUSTER-IP EXTERNAL-IP PORT(S) AGE
service/kubernetes ClusterIP 10.199.0.1 <none> 443/TCP 2m43s
```

```
NAME READY UP-TO-DATE AVAILABLE AGE
deployment.apps/mywordpress 1/1 1 1 41s
```

```
NAME DESIRED CURRENT READY AGE
replicaset.apps/mywordpress-5b9cddd4f8 1 1 1 41s
```

Load balancing

[CREATE LOAD BALANCER](#) [REFRESH](#) [DELETE](#)

Load balancers Backends Frontends

Filter by name or protocol

Name	Protocol	Region	Backends
a4edf38fb9d5043c18ea29068a8f88c3	TCP	asia-southeast1	1 target pool (3 instances)

To edit load balancing resources like forwarding rules and target proxies, go to the advanced menu.

```
C:\Users\user>kubectl.exe expose deployment.apps/mywordpress --type=LoadBalancer --port=80
service/mywordpress exposed
```

```
C:\Users\user>kubectl get services
NAME      TYPE        CLUSTER-IP      EXTERNAL-IP      PORT(S)        AGE
kubernetes  ClusterIP   10.199.0.1    <none>          443/TCP       3m34s
mywordpress LoadBalancer 10.199.12.50  <pending>       80:32140/TCP  6s
```

```
C:\Users\user>kubectl get services
NAME      TYPE        CLUSTER-IP      EXTERNAL-IP      PORT(S)        AGE
kubernetes  ClusterIP   10.199.0.1    <none>          443/TCP       4m7s
mywordpress LoadBalancer 10.199.12.50  <pending>       80:32140/TCP  39s
```

```
C:\Users\user>kubectl get services
NAME      TYPE        CLUSTER-IP      EXTERNAL-IP      PORT(S)        AGE
kubernetes  ClusterIP   10.199.0.1    <none>          443/TCP       5m36s
```

Google Cloud Platform My First Project Search products and resources

CREATE VPC NETWORK REFRESH

		Subnets	Mode	IP address ranges	Gateways	Firewall Rules	Global dynamic routing	Flow logs
24	Auto					4	Off	
default		10.128.0.0/20		10.128.0.1			Off	
default		10.132.0.0/20		10.132.0.1			Off	
default		10.138.0.0/20		10.138.0.1			Off	
default		10.140.0.0/20		10.140.0.1			Off	
default		10.142.0.0/20		10.142.0.1			Off	
default		10.146.0.0/20		10.146.0.1			Off	
default		10.148.0.0/20		10.148.0.1			Off	
default		10.150.0.0/20		10.150.0.1			Off	
default		10.152.0.0/20		10.152.0.1			Off	

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SQL Instances

Cloud SQL

Cloud SQL Instances

Cloud SQL instances are fully managed, relational MySQL, PostgreSQL, and SQL Server databases. Google handles replication, patch management, and database management to ensure availability and performance. [Learn more](#)

To get started with Cloud SQL, you can create a new instance or use Cloud SQL to migrate your SQL database to Google Cloud.

[CREATE INSTANCE](#) [MIGRATE DATA](#)

<https://console.cloud.google.com/sql/choose-instance-engine?project=gcp-task-...>

SQL ← Create an instance

Choose your database engine

MySQL

Versions: 5.6, 5.7, 8.0

→ Choose MySQL

PostgreSQL

Versions: 9.6, 10, 11, 12

→ Choose PostgreSQL

SQL Server

Versions: 2017

→ Choose SQL Server

Want more context on the Cloud SQL database engines? [Learn more](#)

Google Cloud Platform My First Project Search products and resources ⋮

SQL ← Create a MySQL instance

Instance info

Instance ID
Choice is permanent. Use lowercase letters, numbers, and hyphens. Start with a letter.

Root password
Set a password for the root user. Learn more
 Generate ?
 No password

Location ?
For better performance, keep your data close to the services that need it.

Region Region
Choice is permanent

Zone Zone
Can be changed at any time



SQL

Create a MySQL instance

Root password

Set a password for the root user. [Learn more](#)

redhat



Generate

 No password

Location

For better performance, keep your data close to the services that need it.

Region

Choice is permanent

Zone

Can be changed at any time

us-central1 (Iowa)

Any

Database version

MySQL 5.7

Show configuration options

Operations and logs

Creation Time	Type	Status
Aug 25, 2020, 10:42:56 AM	Create	Instance is being created

Edit instance

New network

Name (Optional)
allow all

Network
Use CIDR notation. ↗
0.0.0.0/0

Done Cancel

+ Add network

Close

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Edit instance

Private IP connectivity requires additional APIs and permissions. You may need to contact your organization's administrator for help enabling or using this feature. Currently, Private IP cannot be disabled once it has been enabled.

Public IP

⚠ You have added 0.0.0.0/0 as an allowed network. This prefix will allow any IPv4 client to pass the network firewall and make login attempts to your instance, including clients you did not intend to allow. Clients still need valid credentials to successfully log in to your instance.

Authorized networks
Authorize a network or use a Proxy to connect to your instance. Networks will only be authorized via these addresses. Learn more

allow all (0.0.0.0/0) Not saved

+ Add network

Close

```
cloudshell + x

Welcome to Cloud Shell! Type "help" to get started.
To set your Cloud Platform project in this session use "gcloud config set project [PROJECT_ID]"
g96aayu@cloudshell:~$ mysql -h 104.154.59.235 -u root -p
Enter password:
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 43
Server version: 5.7.25-google-log (Google)

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> show databases;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server
version for the right syntax to use near 'datatbases' at line 1
mysql> show databases;
+-----+
| Database      |
+-----+

```

```
cloudshell + x

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> show databases;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server
version for the right syntax to use near 'datatbases' at line 1
mysql> show databases;
+-----+
| Database      |
+-----+
| information_schema |
| mysql          |
| performance_schema |
| sys            |
+-----+
4 rows in set (0.19 sec)

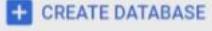
Waiting for ssh.cloud.google.com...
```

Databases

All instances > mydbos

 **mydbos**

MySQL 5.7



Name ↑	Collation	Character set	Type	⋮
information_schema	utf8_general_ci	utf8	System	⋮
mysql	utf8_general_ci	utf8	System	⋮
performance_schema	utf8_general_ci	utf8	System	⋮
sys	utf8_general_ci	utf8	User	⋮

Databases

All instances > mydbos

 **mydbos**

MySQL 5.7



Name ↑	Collation	Character set	Type ↑	⋮
information_schema	utf8_general_ci	utf8	System	⋮
mydb	utf8_general_ci	utf8	User	⋮
mysql	utf8_general_ci	utf8	System	⋮
performance_schema	utf8_general_ci	utf8	System	⋮
sys	utf8_general_ci	utf8	User	⋮

```
cloudshell + - x
+-----+
| Database           |
+-----+
| information_schema |
| mysql              |
| performance_schema |
| sys                |
+-----+
4 rows in set (0.19 sec)

mysql> show databases;
+-----+
| Database           |
+-----+
| information_schema |
| mydb               |
| mysql              |
| performance_schema |
| sys                |
+-----+
5 rows in set (0.19 sec)

mysql> █
```

35.244.146.167/wp-admin/setup-config.php

Google 2ndJune2020 - Goo... Home GUVI | Learn to cod... GUVI | Learn to cod... Invisibility Cloak.usl... Progress Report | In... [Optional] Configur... Tableau basics Slack | openstack.j...

English (United States)

- Afrikaans
- العربية
- العربية المغربية
- অসমীয়া
- گۈزىنى ئەرەبىلەن
- Azərbaycan dilı
- Беларуская мова
- Български
- বাংলা
- ବାନ୍ଦା
- Bosanski
- Català
- Cebuano
- Čeština
- Cymraeg
- Dansk
- Deutsch
- Deutsch (Sie)
- Deutsch (Schweiz)
- Deutsch (Schweiz, Du)

Continue

← → × ⌂ 35.244.146.167/wp-admin/setup-config.php?step=0

Google 2ndJune2020 - Goo... Home GUUI | Learn to cod... GUUI | Learn to cod... Invisibility Cloak usi... Progress Report | In... [Optional] Configur... Tableau basics Slack | openstack ...

WordPress

Below you should enter your database connection details. If you're not sure about these, contact your host.

Database Name	<input type="text"/>	The name of the database you want to use with WordPress.
Username	<input type="text" value="username"/>	Your database username.
Password	<input type="text" value="password"/>	Your database password.
Database Host	<input type="text" value="localhost"/>	You should be able to get this info from your web host, if localhost doesn't work.
Table Prefix	<input type="text" value="wp_"/>	If you want to run multiple WordPress installations in a single database, change this.

WordPress

Welcome to WordPress. Before getting started, we need some information on the database. You will need to know the following items before proceeding.

1. Database name
2. Database username
3. Database password
4. Database host 
5. Table prefix (if you want to run more than one WordPress in a single database)

We're going to use this information to create a `wp-config.php` file. **If for any reason this automatic file creation doesn't work, don't worry. All this does is fill in the database information to a configuration file. You may also simply open `wp-config-sample.php` in a text editor, fill in your information, and save it as `wp-config.php`. Need more help? [We got it.](#)**

In all likelihood, these items were supplied to you by your Web Host. If you don't have this information, then you will need to contact them before you can continue. If you're all ready...



Welcome

Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

Information needed

Please provide the following information. Don't worry, you can always change these settings later.

Site Title

Username

Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

Password

Hide

Important: You will need this password to log in. Please store it in a secure location.

Welcome

Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

Information needed

Please provide the following information. Don't worry, you can always change these settings later.

Site Title

Username

Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

Password

Strong

Show

Important: You will need this password to log in. Please store it in a secure location.



Already Installed

You appear to have already installed WordPress. To reinstall please clear your old database tables first.

[Log In](#)



Username or Email Address

Password

A password input field with a small blue eye icon to its right, indicating it's a password field.

Remember Me

Log In

[Lost your password?](#)

[← Back to Hello](#)



All right, sparky! You've made it through this part of the installation. WordPress can now communicate with your database. If you are ready, time now to...

[Run the install](#)

← → × 35.244.146.167//

Google 2ndJune2020 - Go... Home GUVI | Learn to cod... GUVI | Learn to cod... Invisibility Cloak us... Progress Report | In... [Optional] Configur... Tableau basics Slack | openstack |...

aurora 6 New Howdy, aurora Screen Options Help

Dashboard

Home
Updates 6
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Users
Tools
Settings
Collapse menu

WordPress 5.4.2 is available! Please update now.

Dashboard

Welcome to WordPress!
We've assembled some links to get you started:

Get Started

Customize Your Site
or, change your theme completely

Next Steps

Write your first blog post
Add an About page
View your site

More Actions

Manage widgets or menus
Turn comments on or off
Learn more about getting started

At a Glance

1 Post 1 Page
1 Comment

WordPress 4.6.19 running Twenty Sixteen theme. Update to 5.4.2

Activity

Quick Draft

Title
What's on your mind?

X Dismiss

Dashboard Posts All Posts Add New Categories Tags Media Pages Comments Appearance Plugins 2 Users Tools Settings Collapse menu

Save Draft Preview Publish... ⚙

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Document Block

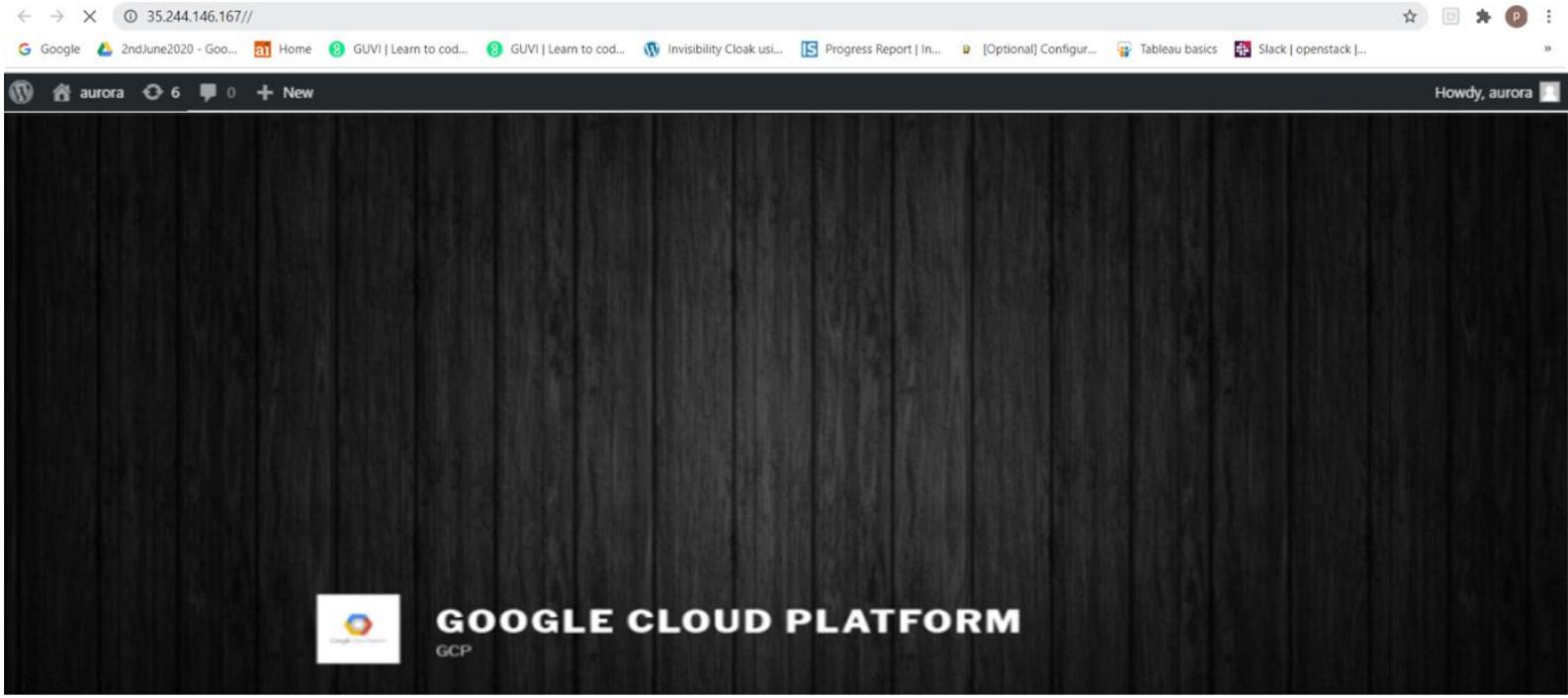
Paragraph
Start with the building block of all narrative.

Text Settings

Font Size Normal Drop Cap
 Toggle to show a large initial letter.

Color Settings

Advanced



THANKS FOR READING!!!