

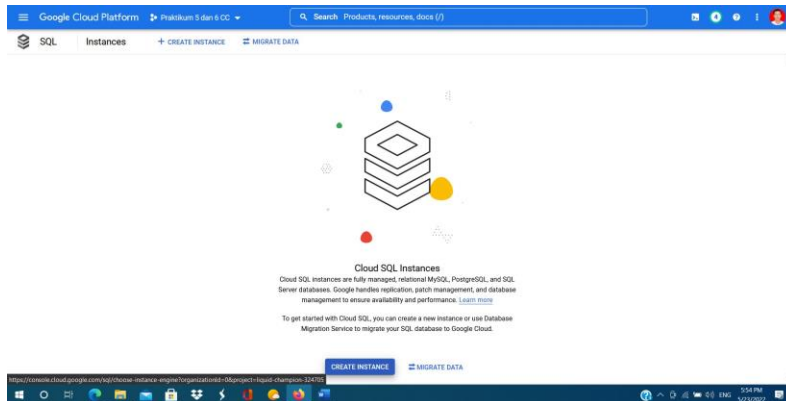
Wilson Jonathan Oey

52021801

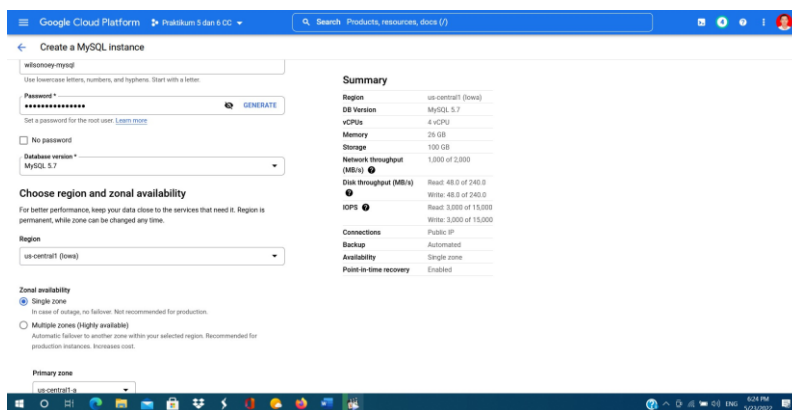
LATIHAN 1

Create Cloud SQL Instances & Connecting SQL Instances

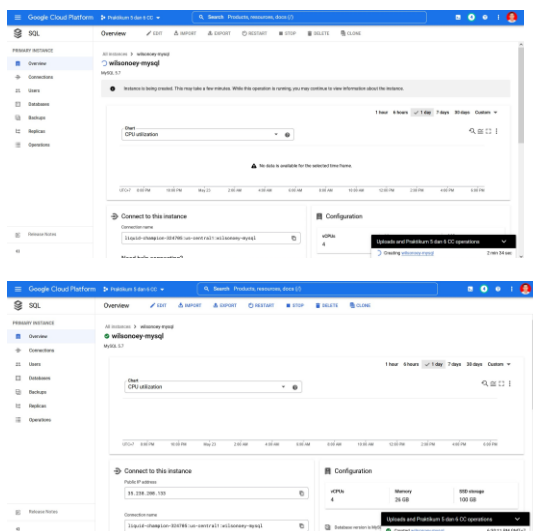
Langkah 1 – 3



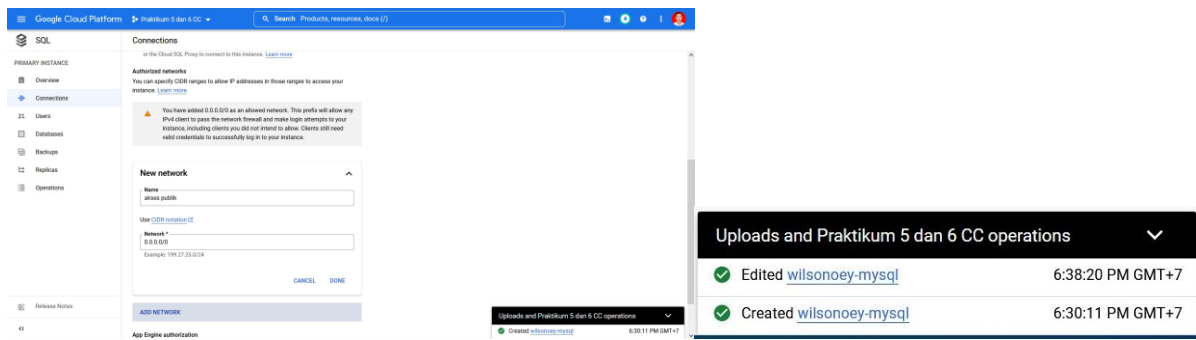
Langkah 4 – 5



Langkah 6 – 7



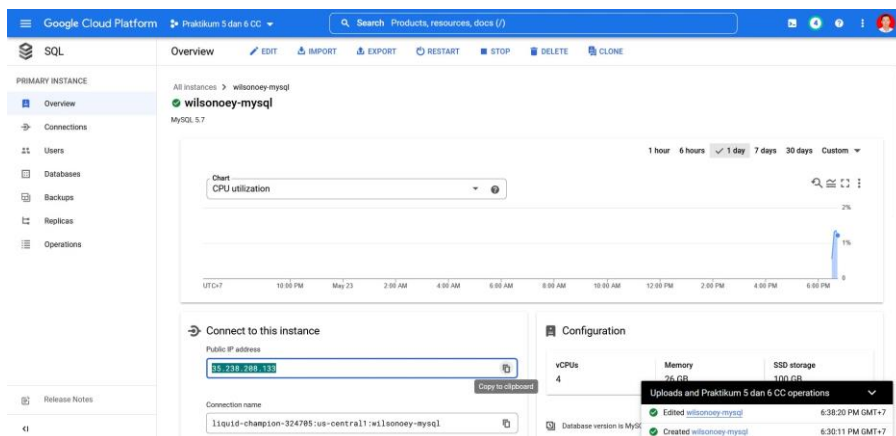
Langkah 8 – 9



Google Cloud Platform console showing the 'Connections' tab for a MySQL instance. The 'New network' dialog is open, showing a public IP address. A sidebar on the right shows a list of uploads and praktikum operations.

Operation	Time
Edited wilsonoey-mysql	6:38:20 PM GMT+7
Created wilsonoey-mysql	6:30:11 PM GMT+7

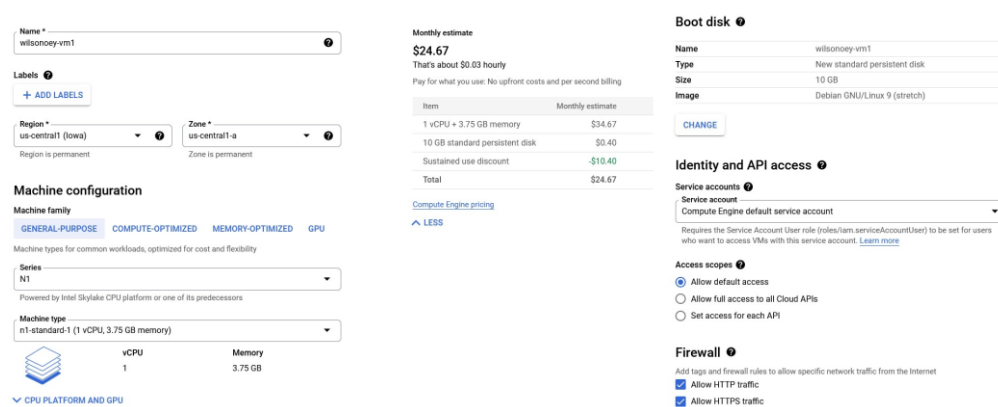
Langkah 10



Google Cloud Platform console showing the 'Overview' tab for a MySQL instance. The 'Connect to this instance' dialog is open, showing the public IP address. A sidebar on the right shows a list of uploads and praktikum operations.

Operation	Time
Edited wilsonoey-mysql	6:38:20 PM GMT+7
Created wilsonoey-mysql	6:30:11 PM GMT+7

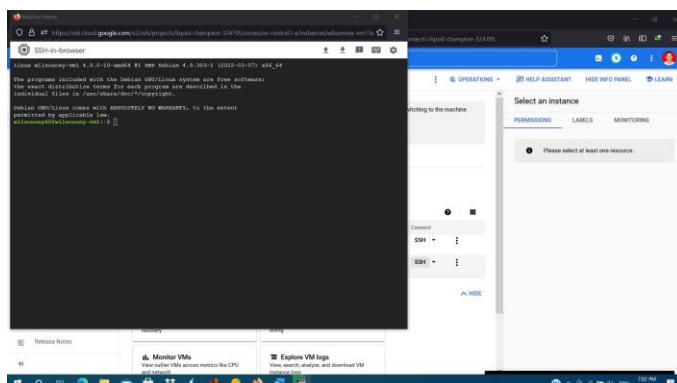
Langkah 11



Google Cloud Platform console showing the 'Machine configuration' tab for a VM instance. The 'Machine configuration' dialog is open, showing the machine type and configuration. A sidebar on the right shows a list of uploads and praktikum operations.

Item	Monthly estimate
1 vCPU + 3.75 GB memory	\$34.67
10 GB standard persistent disk	\$0.40
Sustained use discount	-\$10.40
Total	\$24.67

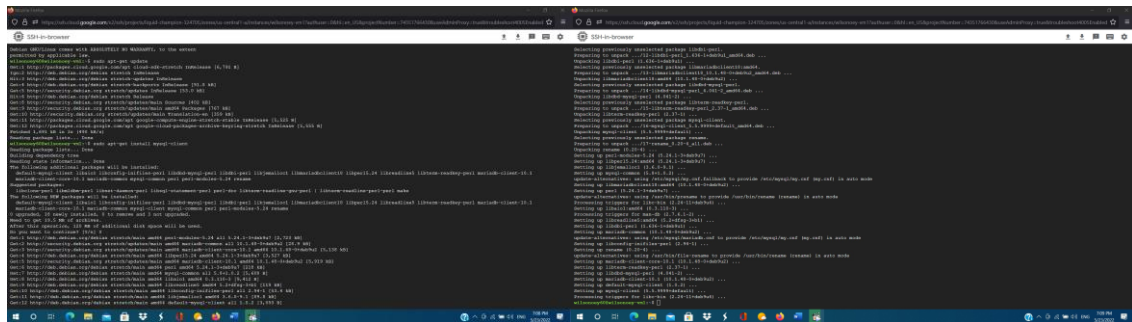
Langkah 12



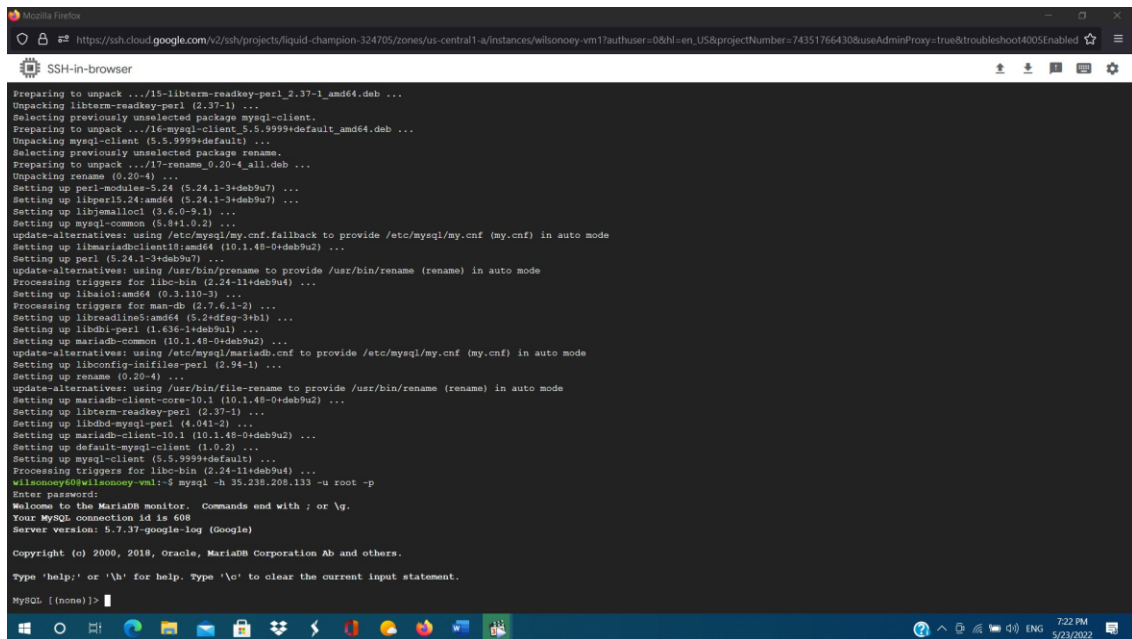
Google Cloud Platform console showing the 'Monitor VMs' tab. The 'Monitor VMs' dialog is open, showing the VM instance. A sidebar on the right shows a list of uploads and praktikum operations.

Operation	Time
Edited wilsonoey-mysql	6:38:20 PM GMT+7
Created wilsonoey-mysql	6:30:11 PM GMT+7

Langkah 13 – 14



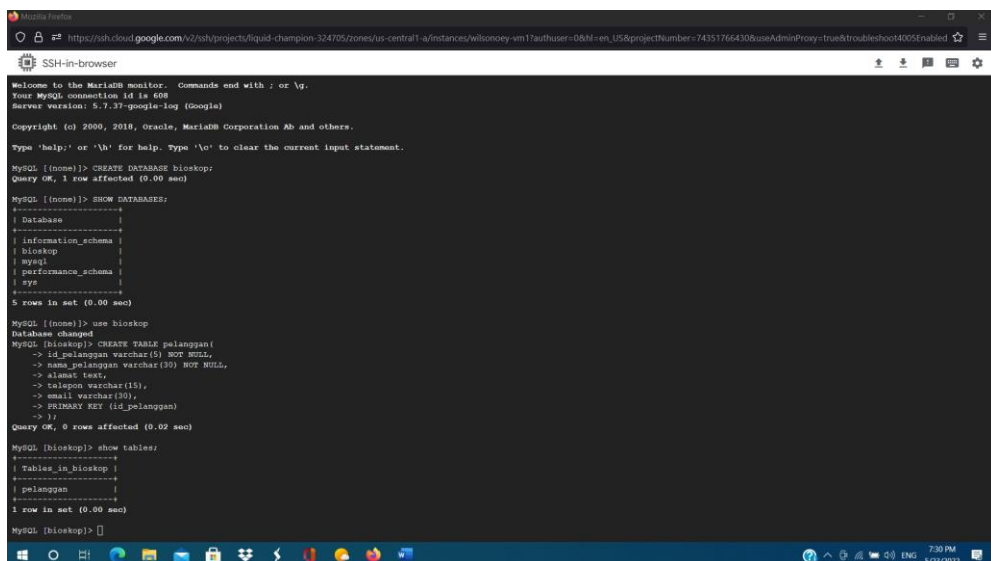
Langkah 15



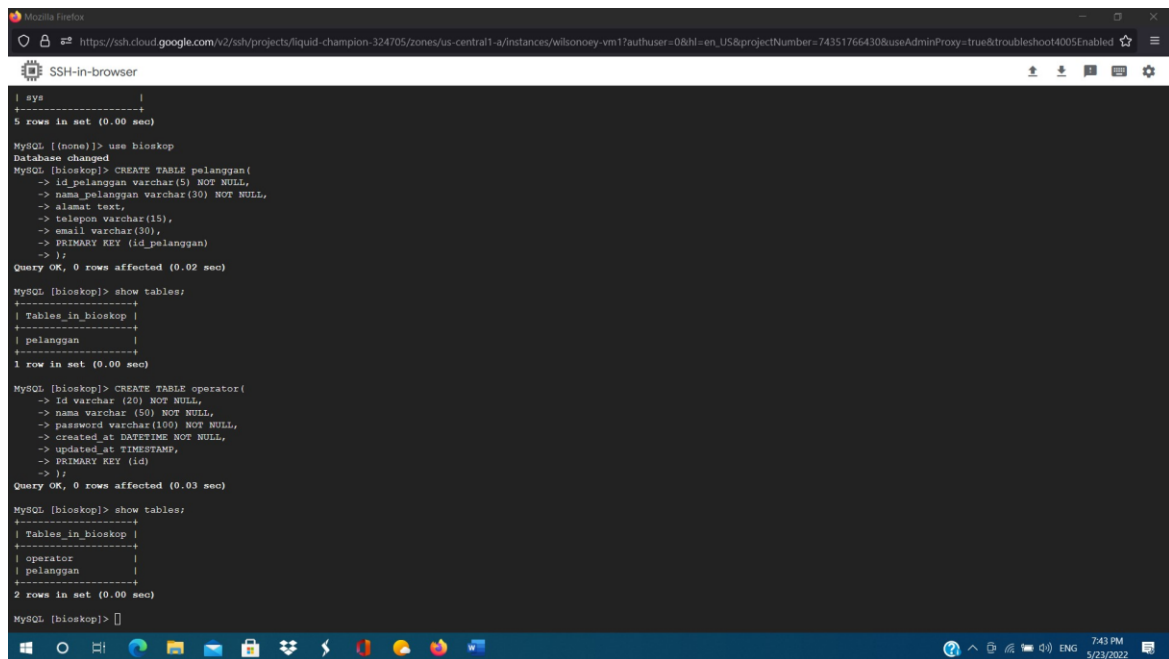
LATIHAN 2

Execute mysql command

Langkah 1 – 6



Langkah 7 – 8



The screenshot shows a terminal window titled "SSH-in-browser" with a dark background. The terminal displays the following MySQL commands and their outputs:

```
MySQL [(none)]> use bioskop
Database changed
MySQL [bioskop]> CREATE TABLE pelanggan(
  -> id_pelanggan varchar(5) NOT NULL,
  -> nama_pelanggan varchar(30) NOT NULL,
  -> alamat text,
  -> telepon varchar(15),
  -> email varchar(30),
  -> PRIMARY KEY (id_pelanggan)
  -> );
Query OK, 0 rows affected (0.02 sec)

MySQL [bioskop]> show tables;
+-----+
| Tables_in_bioskop |
+-----+
| pelanggan          |
+-----+
1 row in set (0.00 sec)

MySQL [bioskop]> CREATE TABLE operator(
  -> id varchar (20) NOT NULL,
  -> nama varchar (50) NOT NULL,
  -> password varchar(100) NOT NULL,
  -> created_at DATETIME NOT NULL,
  -> updated_at TIMESTAMP,
  -> PRIMARY KEY (id)
  -> );
Query OK, 0 rows affected (0.03 sec)

MySQL [bioskop]> show tables;
+-----+
| Tables_in_bioskop |
+-----+
| operator           |
| pelanggan          |
+-----+
2 rows in set (0.00 sec)

MySQL [bioskop]> 
```

The terminal window is part of a web browser interface, with the address bar showing a Google Cloud SSH connection URL. The Windows taskbar is visible at the bottom of the screen.