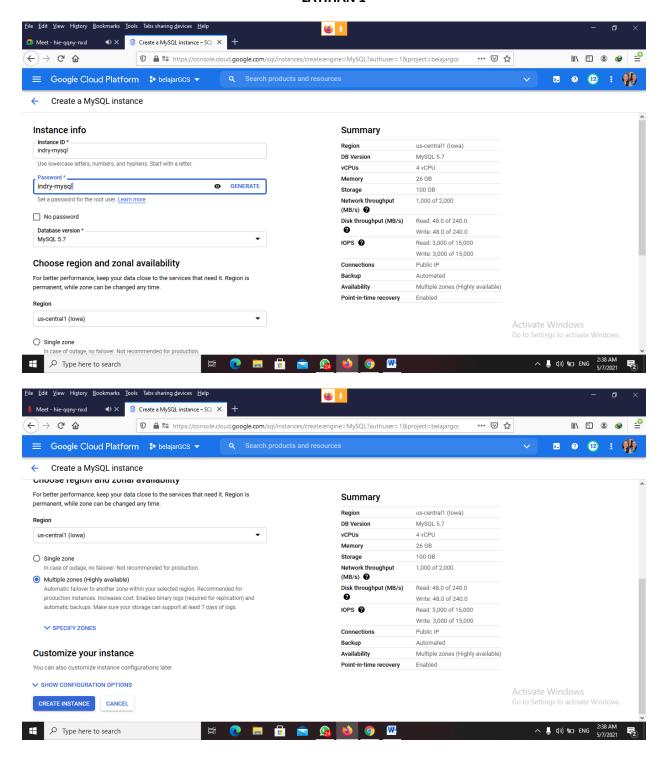
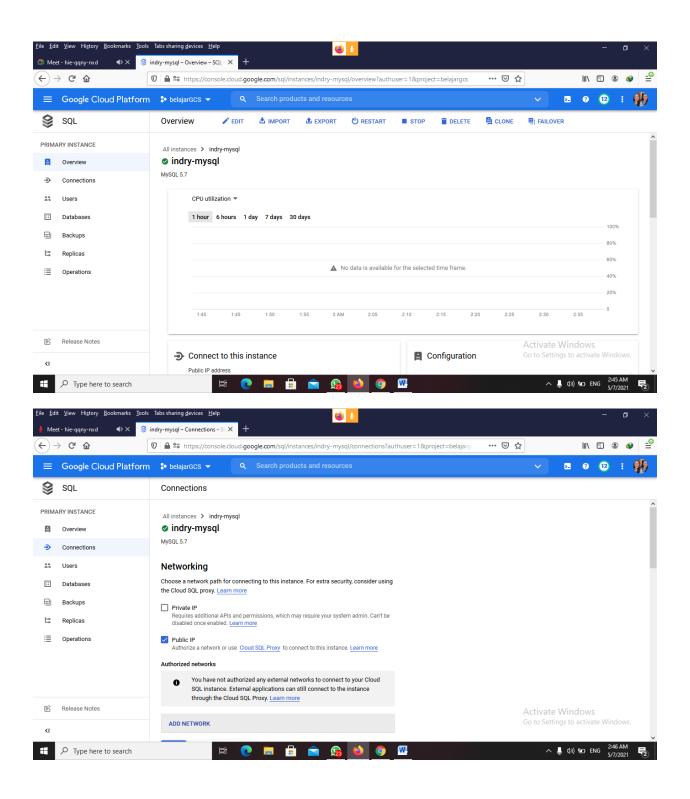
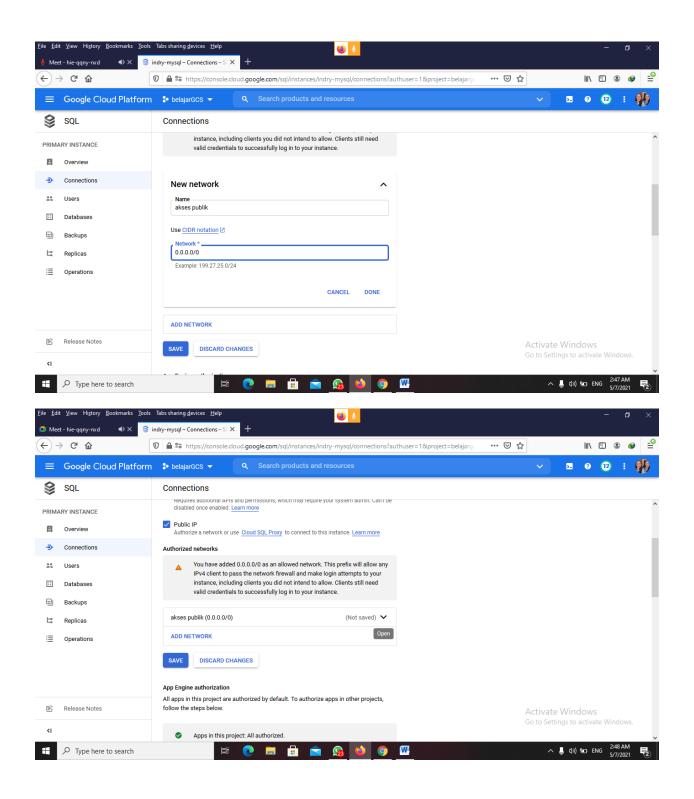
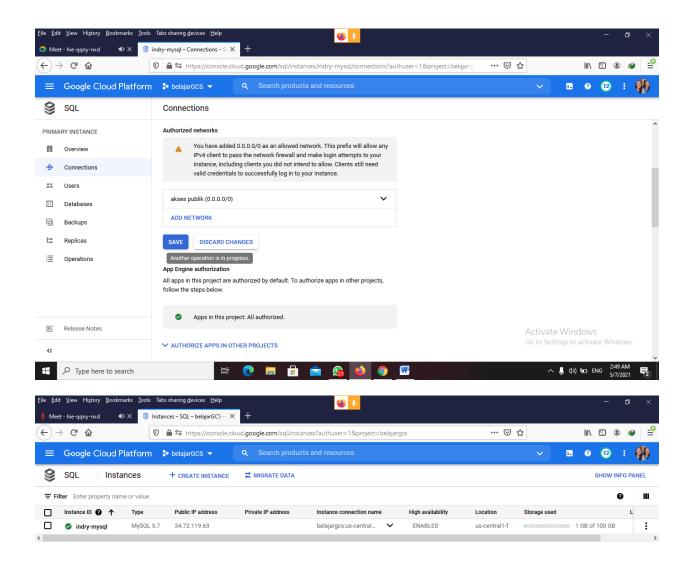
LATIHAN 1



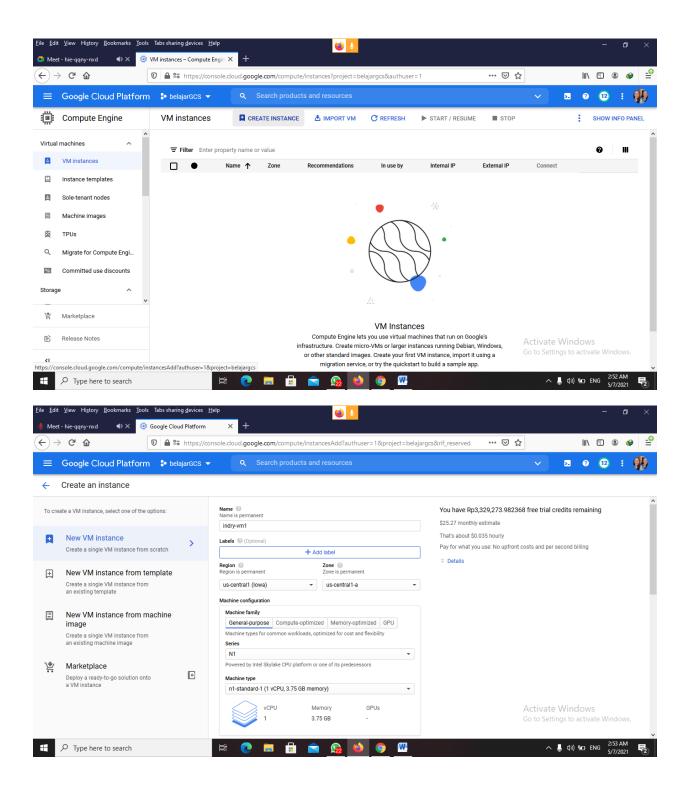


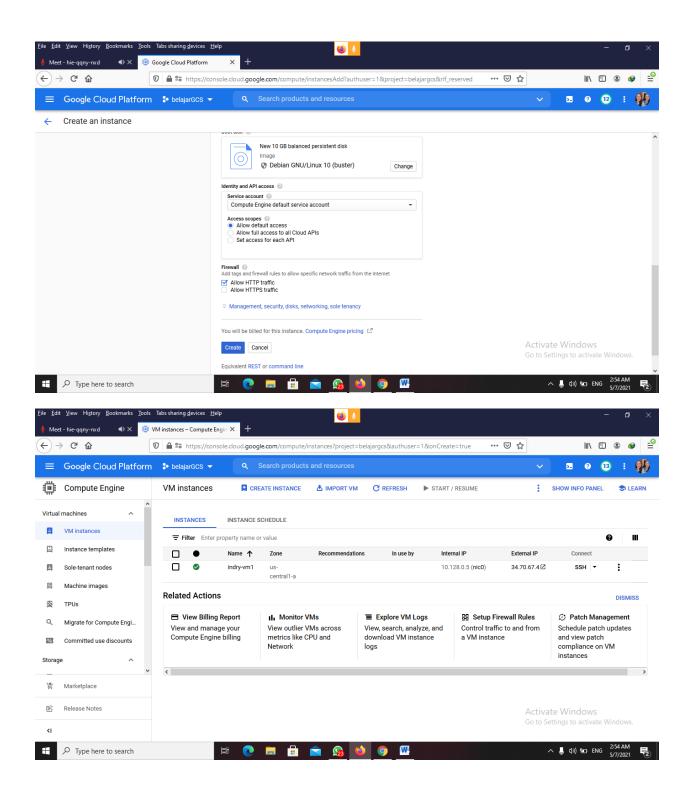




Go to Settings to activate Windows.







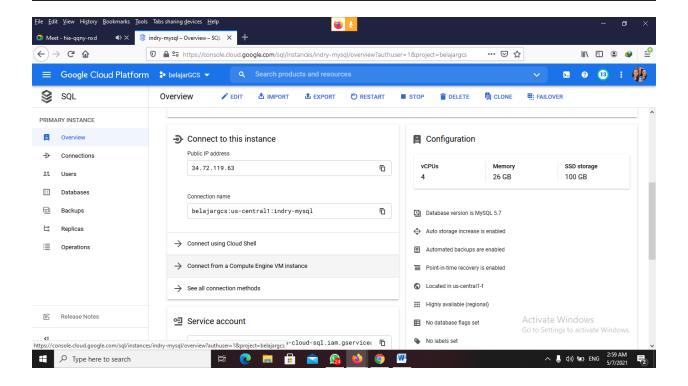
Connected, host fingerprint: ssh-rsa 0 4B:5E:69:D1:2B:49:AE:1E:A7:60:BF:E3:99:17
:E2:2B:C9:B4:4C:B4:DE:48:25:52:5E:1C:F6:F7:BF:BC:05:A4

Linux indry-vml 4.19.0-16-cloud-amd64 #1 SMP Debian 4.19.181-1 (2021-03-19) x86_64

The programs included with the Debian GNU/Linux system are free software; the exact distribution terms for each program are described in the individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent permitted by applicable law.

beatriceindry162000@indry-vml:~\$ sudo apt-get update







Compute Engine

- 2. Click Create instance
- The default configuration is fine (you can always change it later)
- 4. Click Create

Step 2. Reserve a static IP address

Your VM instance needs a static IP address to talk to your SQL instance. To do that:

1. Open the navigation menu. Under Networking click VPC Network



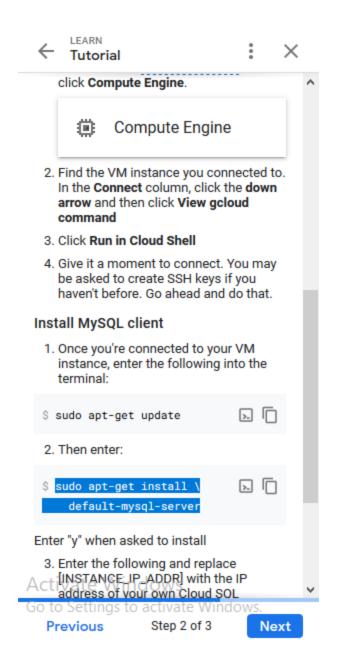
VPC network

- Click External IP addresses in the navigation submenu
- In the **In use by** column, find your instance's name
- In the **Type** column, make sure your instance's external IP address is static
 - If it's ephemeral, then click and reserve a new static Address

Remember the IP address in the External Address column (you'll need it later)

Go to Settings to activate Windows.

Start



```
beatriceindry162000@indry-vm1:~$ mysql -h 34.72.119.63 -u root -p
Enter password:
Welcome to the MariaDB monitor. Commands end with ; or \g.
Your MySQL connection id is 177
Server version: 5.7.33-google-log (Google)
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
MySQL [(none)]> exit
```

LATIHAN 2

```
eatriceindry162000@indry-vm1:~$ mysql -h 34.72.119.63 -u root -p
Enter password:
Welcome to the MariaDB monitor. Commands end with ; or \backslash g.
Your MySQL connection id is 214
Server version: 5.7.33-google-log (Google)
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
MySQL [(none)]> CREATE DATABASE bioskp;
Query OK, 1 row affected (0.005 sec)
MySQL [(none)]>
MySQL [(none)]> SHOW DATABASES;
-----+
| Database
| information schema |
| bioskp
| mysql
```

```
MySQL [(none)]> use bioskp
Database changed
MySQL [bioskp]>
```

| performance schema |

MySQL [(none)]>

5 rows in set (0.003 sec)

| sys

```
MySQL [bioskp]> 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 (0.034 sec)

MySQL [bioskp]>
```

```
MySQL [bioskp]> show tables;

+-----+

| Tables_in_bioskp |

+-----+

| pelanggan |

+----+

1 row in set (0.002 sec)

MySQL [bioskp]>
```

```
MySQL [bioskp]> 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 (0.025 sec)

MySQL [bioskp]>
```