

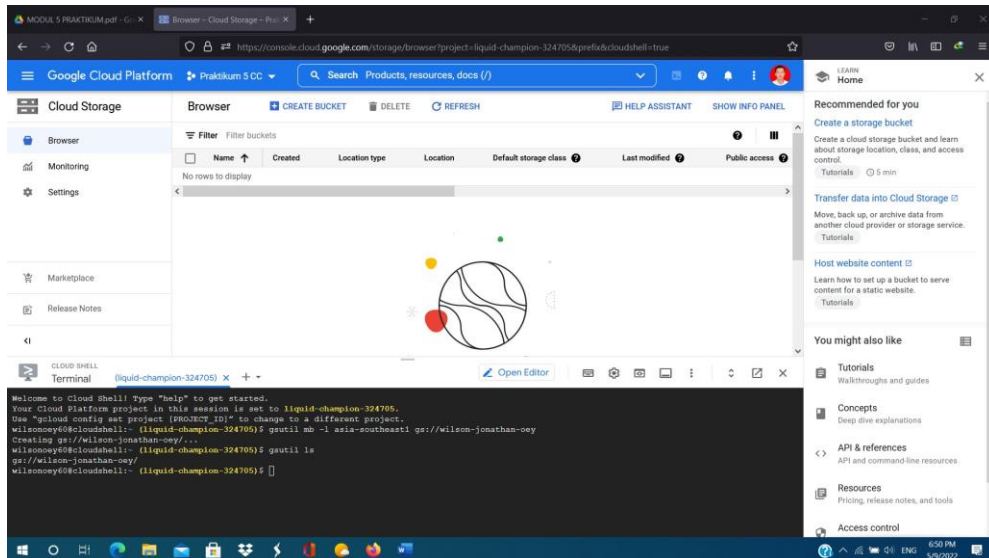
Wilson Jonathan Oey

52021801

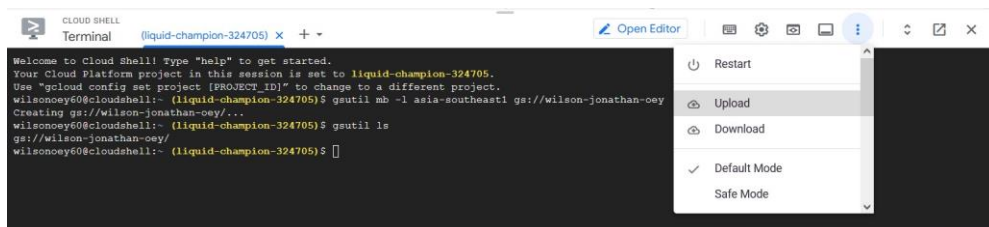
LATIHAN 1

Google Cloud Storage (GCS) with console

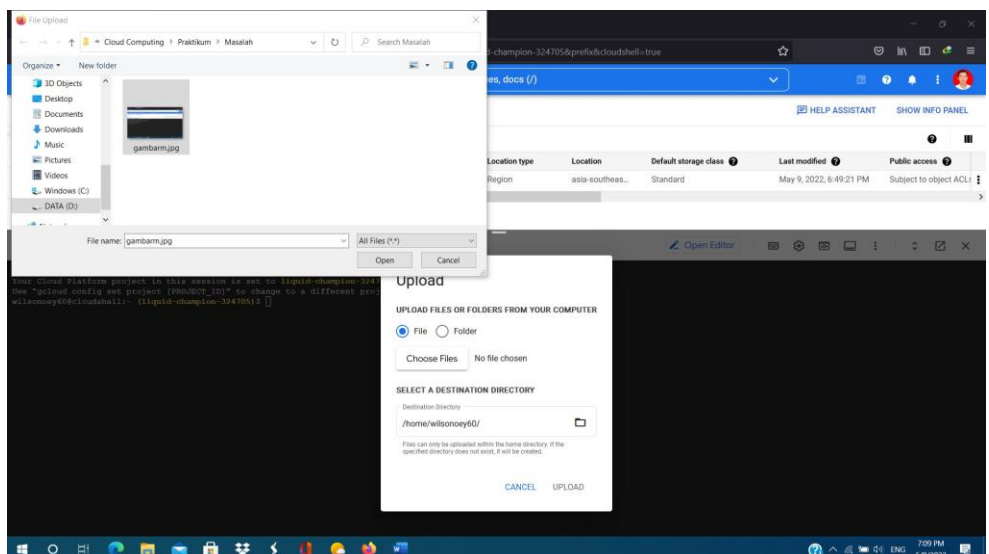
Langkah 1 – 5 :



Langkah 6



Langkah 7



Upload

UPLOAD FILES OR FOLDERS FROM YOUR COMPUTER

☒ File ☐ Folder

Choose Files

gambarm.jpg

SELECT A DESTINATION DIRECTORY

Destination Directory

/home/wilsonoey60/

Files can only be uploaded within the home directory. If the specified directory does not exist, it will be created.

CANCEL UPLOAD

Langkah 8 – 9

```

CLOUD SHELL
Terminal [liquid-champion-324705] x +
Welcome to Cloud Shell! Type "help" to get started.
Your Cloud Platform project in this session is set to liquid-champion-324705.
Use "gcloud config set project [PROJECT_ID]" to change to a different project.
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ ls
cloudsql-main  cloudsql-master  gambarm.jpg  README-cloudshell.txt
wilsonoey60@cloudshell:~ (liquid-champion-324705) $

Transferred 1 item
gambarm.jpg Directory: /home/wilsonoey60/

```

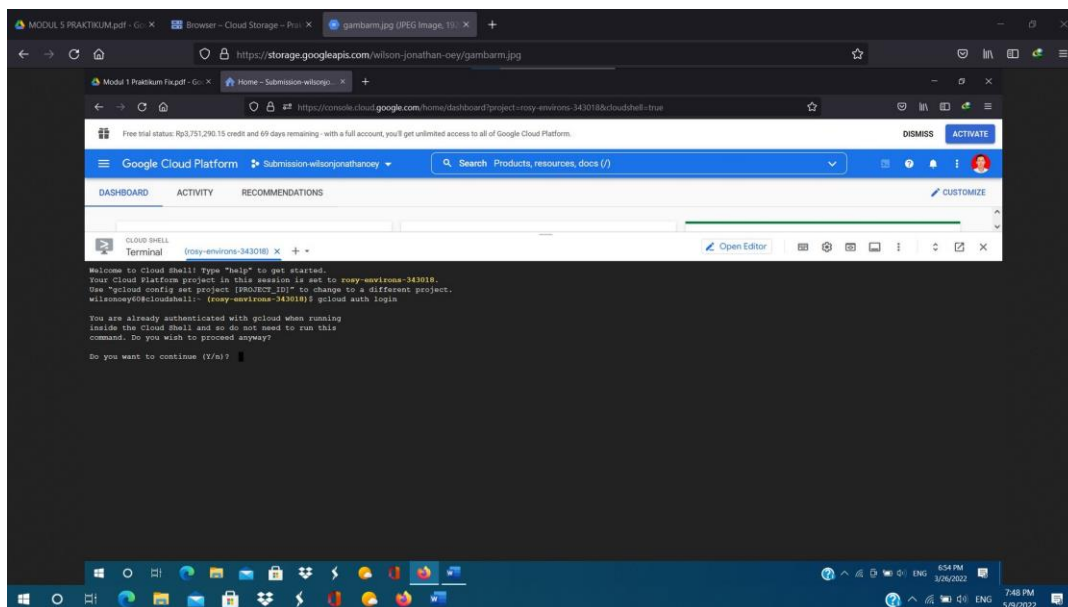
Langkah 10 – 12

```

CLOUD SHELL
Terminal [liquid-champion-324705] x +
Welcome to Cloud Shell! Type "help" to get started.
Your Cloud Platform project in this session is set to liquid-champion-324705.
Use "gcloud config set project [PROJECT_ID]" to change to a different project.
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil cp gambarm.jpg gs://wilson-jonathan-oey
Copying file://gambarm.jpg (Content-Type=image/jpeg)...
/ [1 files][210.3 KiB/210.3 KiB]
Operation completed over 1 objects/210.3 KiB.
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil ls gs://wilson-jonathan-oey
gs://wilson-jonathan-oey/gambarm.jpg
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil acl ch -u AllUsers:R gs://wilson-jonathan-oey/gambarm.jpg
Updated ACL on gs://wilson-jonathan-oey/gambarm.jpg
wilsonoey60@cloudshell:~ (liquid-champion-324705) $

```

Langkah 13 : <https://storage.googleapis.com/wilson-jonathan-oey/gambarm.jpg>



Langkah 14 – 16

```

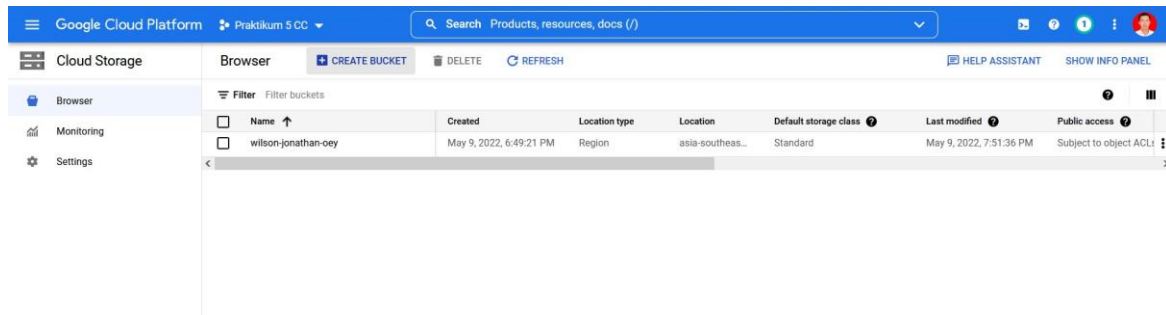
CLOUD SHELL
Terminal [liquid-champion-324705] x +
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil versioning set on gs://wilson-jonathan-oey
Enabling versioning for gs://wilson-jonathan-oey/...
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil versioning get gs://wilson-jonathan-oey
gs://wilson-jonathan-oey: Enabled
wilsonoey60@cloudshell:~ (liquid-champion-324705) $ gsutil ls -a gs://wilson-jonathan-oey
gs://wilson-jonathan-oey/gambarm.jpg#1652100200474654
wilsonoey60@cloudshell:~ (liquid-champion-324705) $

```

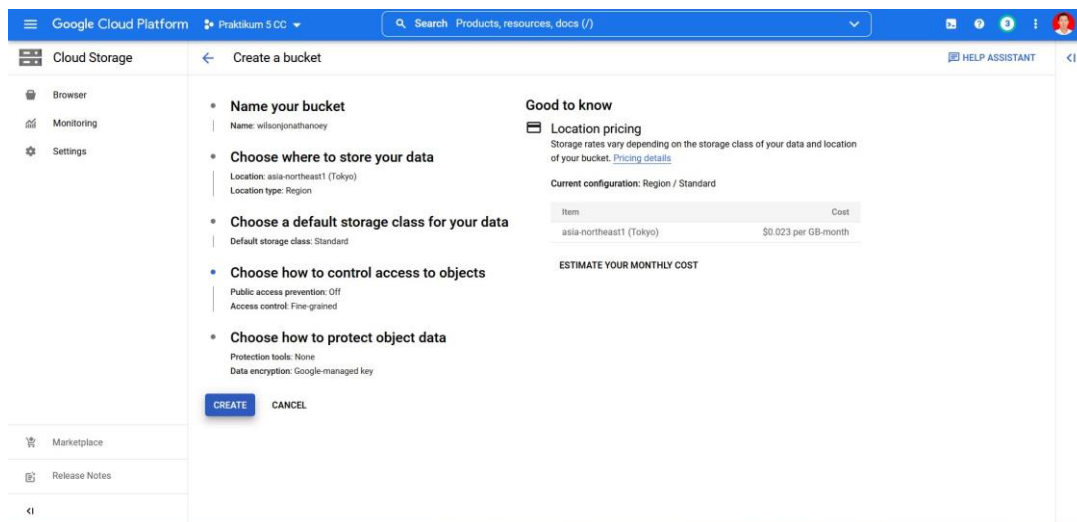
LATIHAN 2

Google Cloud Storage (GCS) with Web Command and
implement in HTML web NGINX

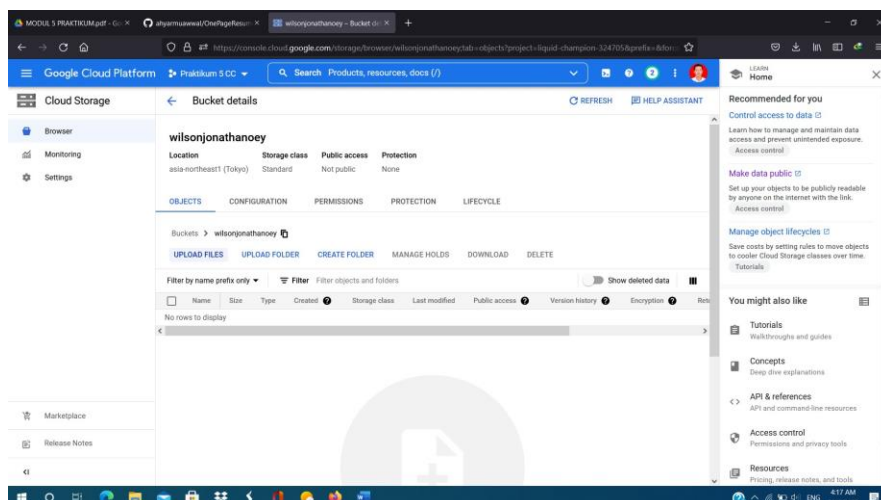
Langkah 1 – 3



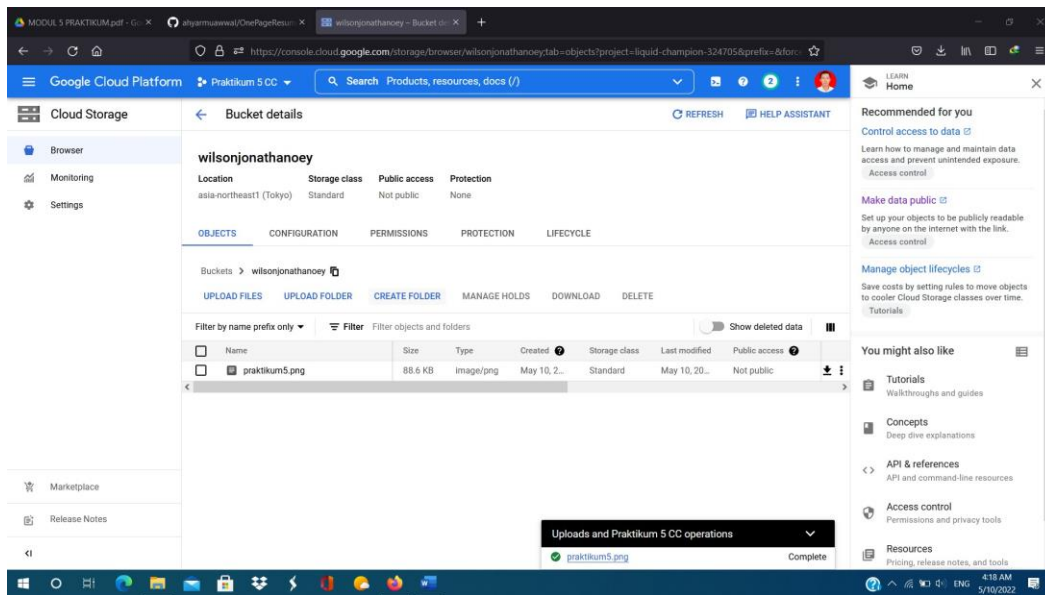
Langkah 4 – 6



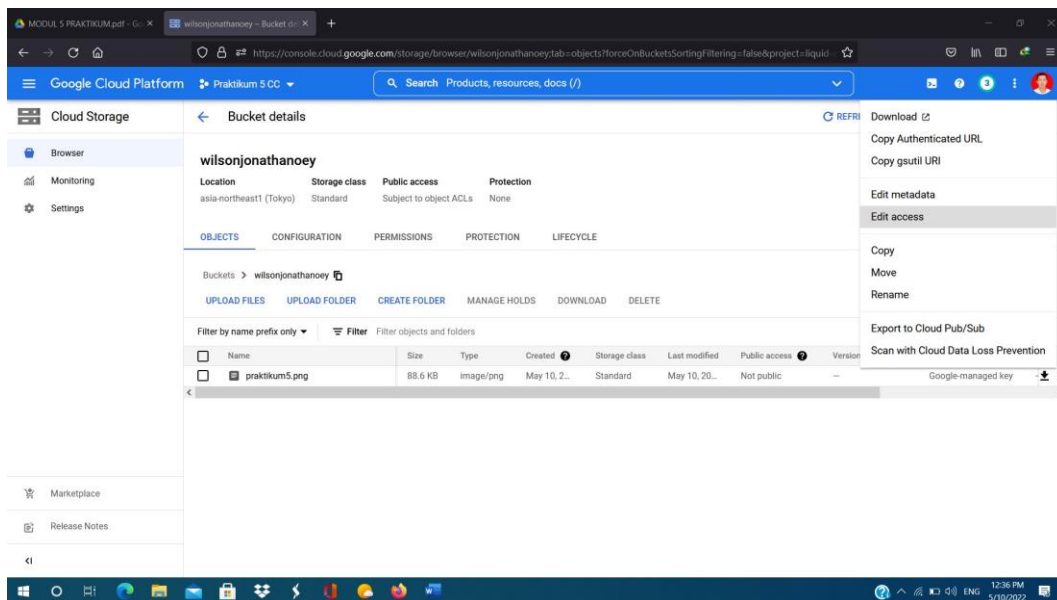
Langkah 7



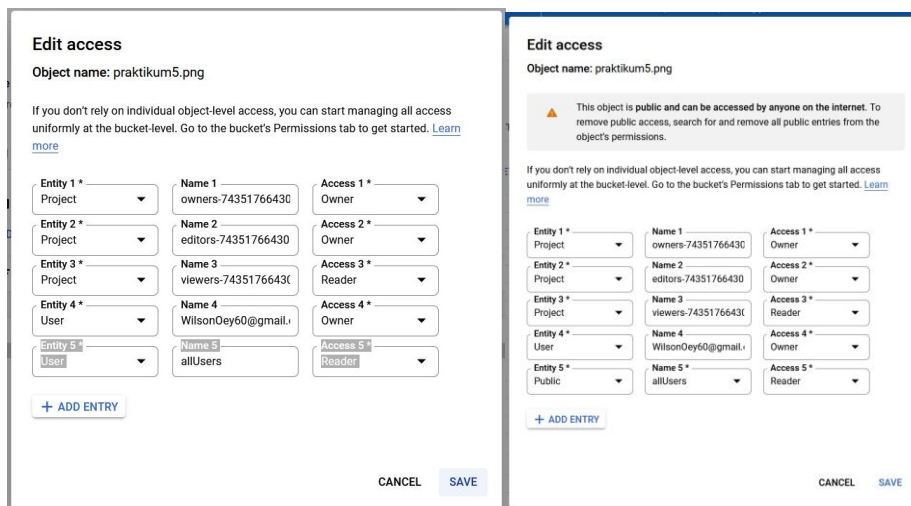
Langkah 8



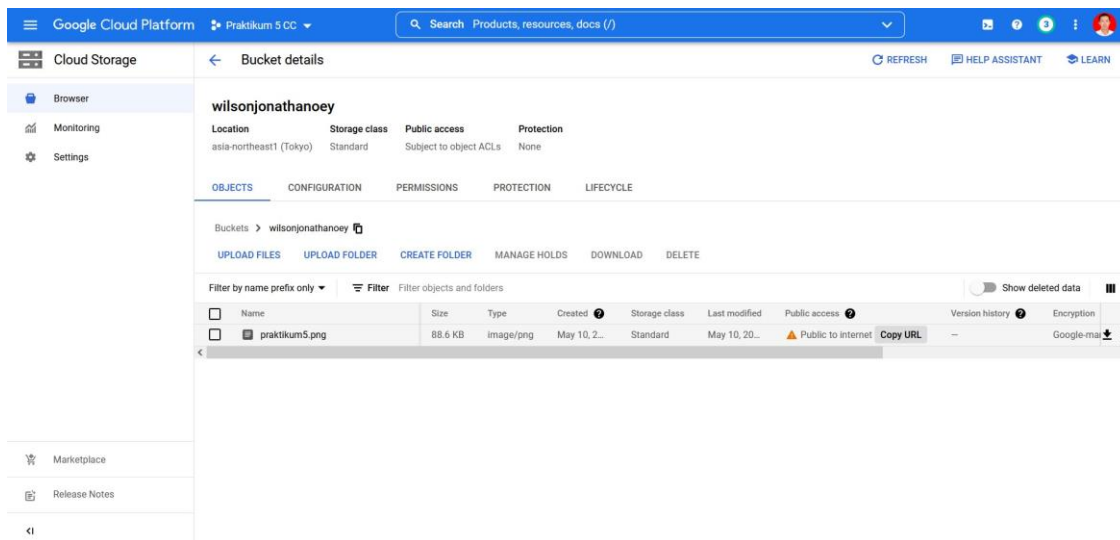
Langkah 9



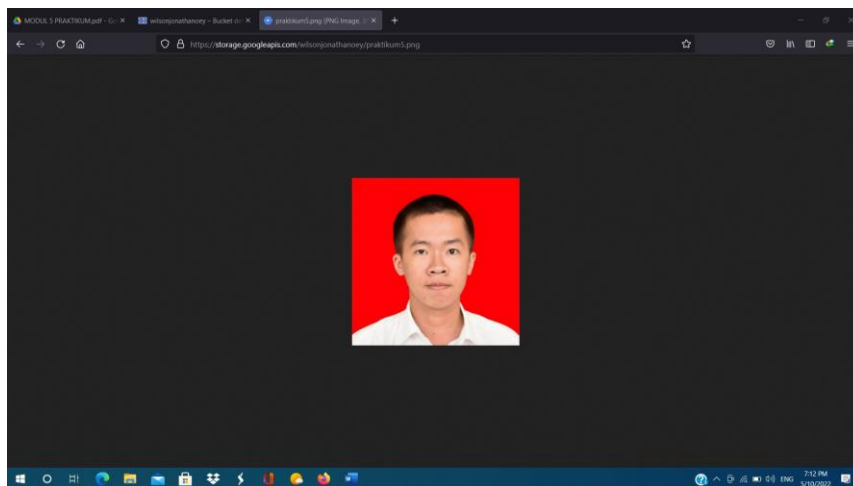
Langkah 10



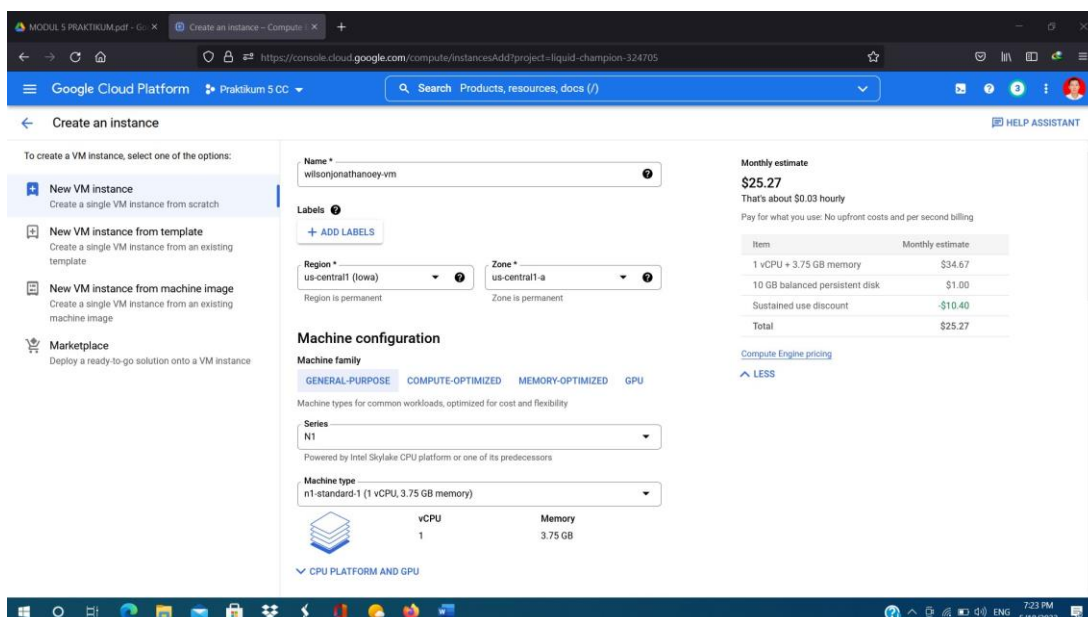
Langkah 11

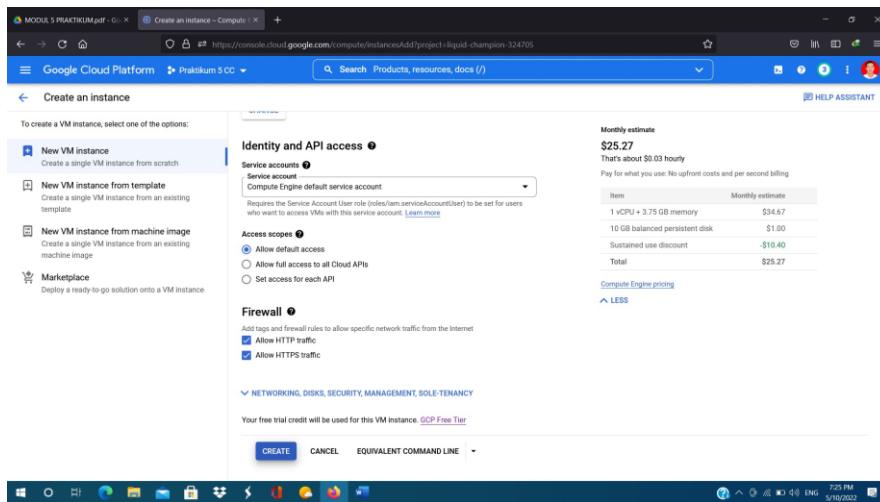


Hasilnya



Langkah 12 – 14



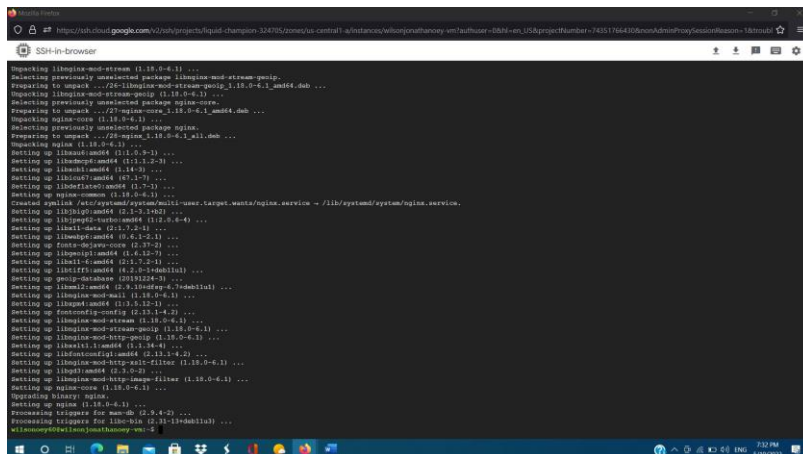


Langkah 15

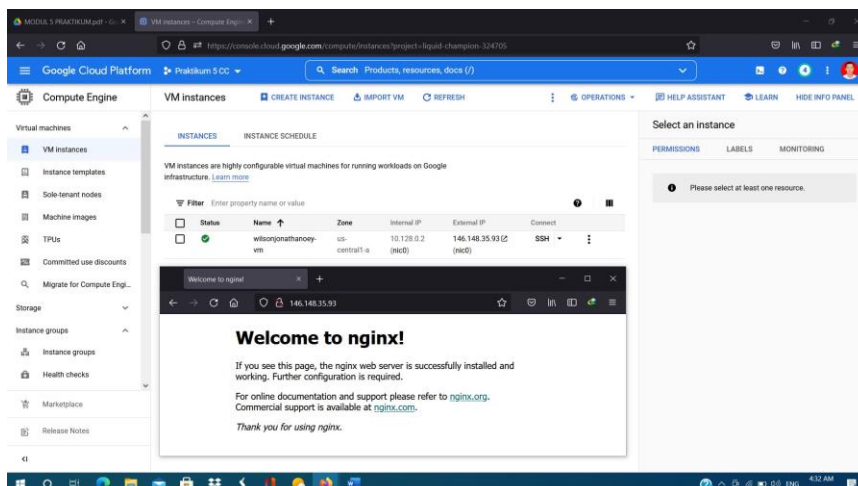
Filter Enter property name or value

<input type="checkbox"/>	Status	Name ↑	Zone	Internal IP	External IP	Connect
<input type="checkbox"/>	✓	wilsonjonathanoey-vm	us-central1-a	10.128.0.2 (nic0)	146.148.35.93 (nic0)	SSH

Langkah 16



Langkah 17



Langkah 18 – 19

```
Linux wilsonjonathanoey-vm 5.10.0-13-cloud-amd64 #1 SMP Debian 5.10.106-1 (2022-03-17) 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.
Last login: Tue May 10 12:31:27 2022 from 172.253.211.63
wilsonoey609@wilsonjonathanoey-vm:~$ sudo nano /var/www/html/index.nginx-debian.html
wilsonoey609@wilsonjonathanoey-vm:~$
```

```
GNU nano 5.4 /var/www/html/index.nginx-debian.html
<!--DOCTYPE html-->
<html>
<head>
<title>Welcome to Wilson Jonathan Oey</title>
</head>
<body>
<h1>foto Wilson Jonathan Oey</h1>

</body>
</html>
```

Langkah 20

