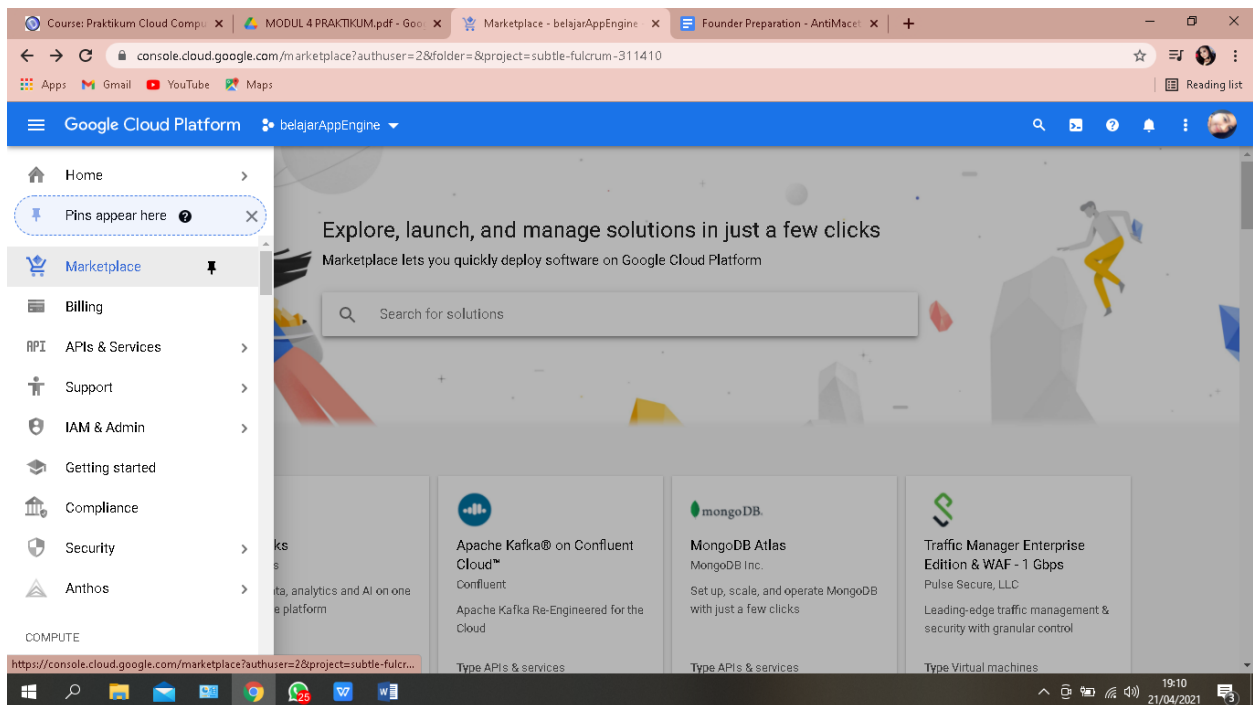
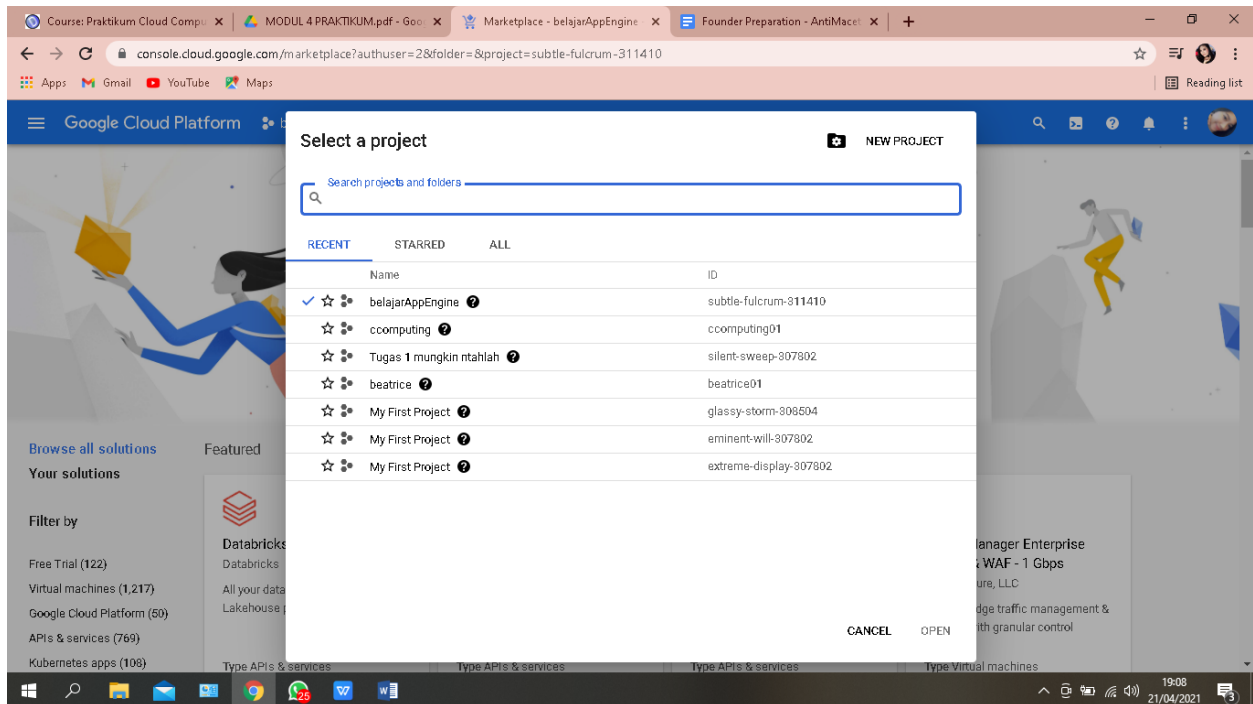


LATIHAN PERTEMUAN 6



Course: Praktikum Cloud Compu x MODUL 4 PRAKTIKUM.pdf - Goo x Marketplace – belajarAppEngine x Founder Preparation - AntiMacet x +

console.cloud.google.com/marketplace/browse?q=lamp&project=subtle-fulcrum-311410&authuser=2

Apps Gmail YouTube Maps Reading list

Google Cloud Platform belajarAppEngine

Marketplace

Marketplace > "lamp"

Filter by

TYPE

Google Cloud Platform (1)

Virtual machines (88)

39 results

CATEGORY

Advertising (1)

Blog & CMS (10)

Compute (4)

CRM (4)

Databases (9)

Developer stacks (20)

Developer tools (17)

Financial services (1)

Operating systems (2)

Security (1)

Social (7)

LAMP on CentOS 7

Cognosys Inc. - Virtual machines

Hardened LAMP on CentOS 7

LAMP on Ubuntu 16.04 LTS

Cognosys Inc. - Virtual machines

Hardened LAMP on Ubuntu 16.04 LTS

Lamp With RedHat 8

https://console.cloud.google.com/marketplace/product/cognosys-public/secured-lamp-on-ubuntu-16-04-lts?authuser=2&project=subtle-fulcrum-311410

19:11 21/04/2021

Course: Praktikum Cloud Compu x MODUL 4 PRAKTIKUM.pdf - Goo x LAMP on Ubuntu 16.04 LTS – Ma x Founder Preparation - AntiMacet x +

console.cloud.google.com/marketplace/product/cognosys-public/secured-lamp-on-ubuntu-16-04-lts?authuser=2&project=subtle-fulcrum-311410

Apps Gmail YouTube Maps Reading list

Google Cloud Platform belajarAppEngine

LAMP on Ubuntu 16.04 LTS

Cognosys Inc.

Hardened LAMP on Ubuntu 16.04 LTS

LAUNCH VIEW PAST DEPLOYMENTS

OVERVIEW PRICING DOCUMENTATION SUPPORT

Overview

A LAMP Linux, Apache, MySQL, PHP stack is a common web stack used for hosting web content. The LAMP stack is an open source web platform that can be used to run dynamic web sites and servers. LAMP on cloud includes Linux, Apache, MySQL and PHP and is considered by many the platform of choice for development and deployment of high-performance web applications which require a solid and reliable foundation.

Additional details

Runs on: Google Compute Engine

Type: [Virtual machines](#), Single VM

Last updated: 4/21/21

Category: [CRM](#), [Social](#)

19:11 21/04/2021

Course: Praktikum Cloud Compu x MODUL 4 PRAKTIKUM.pdf - Goo x Google Cloud Platform x Founder Preparation - AntiMacet x +

console.cloud.google.com/marketplace/config/cognosys-public/secured-lamp-on-ubuntu-16-04-lts?project=subtle-fulcrum-311410&folder=&organizationId=&authuser=2&ref_re...

Apps Gmail YouTube Maps Reading list

Google Cloud Platform belajarAppEngine

New LAMP on Ubuntu 16.04 LTS deployment

Deployment name

secured-lamp-on-ubuntu-16-04-lts-1

Zone

asia-east1-b

Machine type

2 vCPUs 7.5 GB memory [Customize](#)

Boot Disk

Boot disk type

SSD Persistent Disk

Boot disk size in GB

127

Networking

Network interfaces

default default (10.140.0.0/20)

[+ Add network interface](#)

LAMP on Ubuntu 16.04 LTS overview

Solution provided by Cognosys Inc.

\$137.46 per month estimated

Effective hourly rate \$0.188 (730 hours per month)

[Details](#)

Software

Operating System Ubuntu (16.04)

Terms of Service

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Course: Praktikum Cloud Compu x MODUL 4 PRAKTIKUM.pdf - Goo x secured-lamp-on-ubuntu-16-04 x Founder Preparation - AntiMacet x +

console.cloud.google.com/dm/deployments/details/secured-lamp-on-ubuntu-16-04-lts-1?project=subtle-fulcrum-311410&authuser=2

Apps Gmail YouTube Maps Reading list

Google Cloud Platform belajarAppEngine Search products and resources

Deployment Manager

secured-lamp-on-ubuntu-16-04-lts-1 DELETE secured-lamp-on-ubuntu-16-04-lts

Deployments

Type registry

secured-lamp-on-ubuntu-16-04-lts-1 has been deployed

Overview - secured-lamp-on-ubuntu-16-04-lts-1

- secured-lamp-on-ubuntu-16-04-lts secured-lamp-on-ubuntu-16-04-lts.jinja
 - secured-lamp-on-ubuntu-16-04-lts-vm-templ vm_instance.py
 - secured-lamp-on-ubuntu-16-04-lts-1-vm vm_instance
 - generated-password-0 password.py
 - secured-lamp-on-ubuntu-16-04-lts-1-tcp-22 firewall
 - secured-lamp-on-ubuntu-16-04-lts-1-tcp-80 firewall
 - secured-lamp-on-ubuntu-16-04-lts-1-tcp-443 firewall

LAMP on Ubuntu 16.04 LTS

Solution provided by Cognosys Inc.

Site address	http://35.236.166.69:80/
MySQL root user	root
MySQL root password (Temporary)	PvG7c-6RMbXU
Instance	secured-lamp-on-ubuntu-16-04-lts-1-vm
Instance zone	asia-east1-b
Instance machine type	n1-standard-2

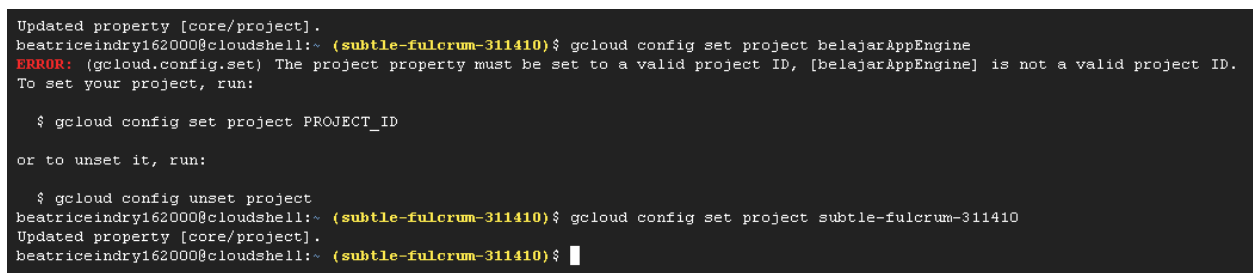
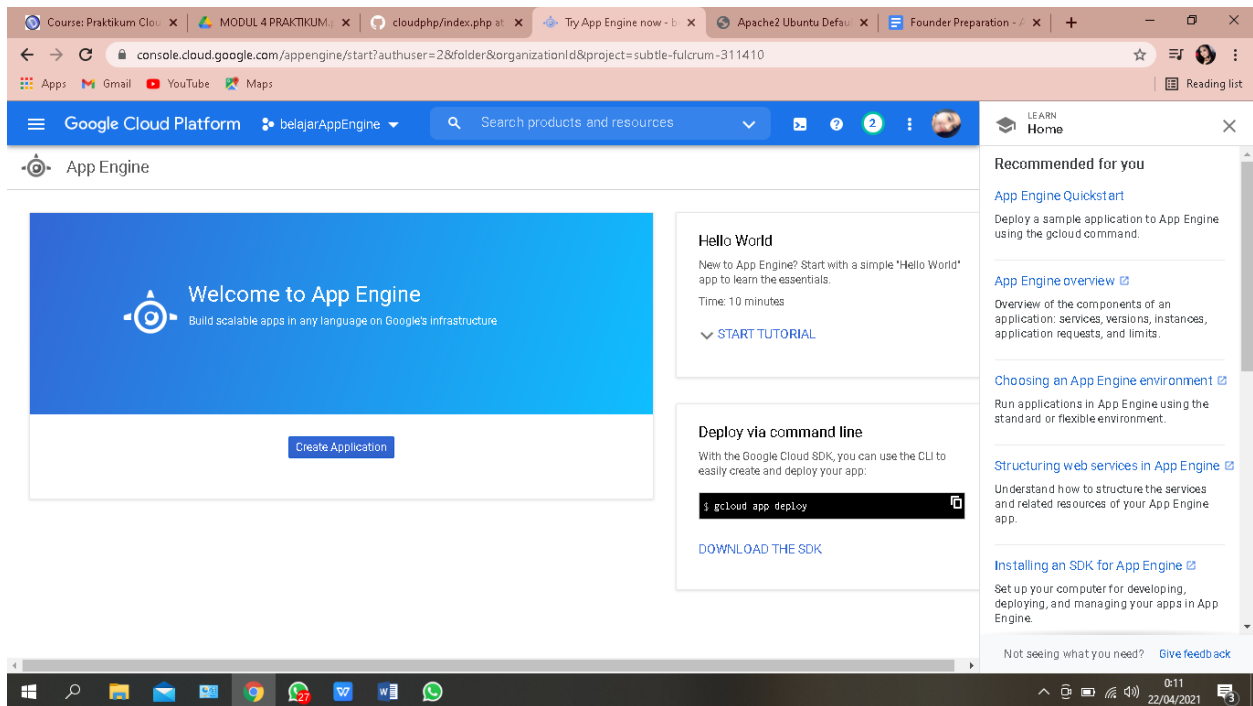
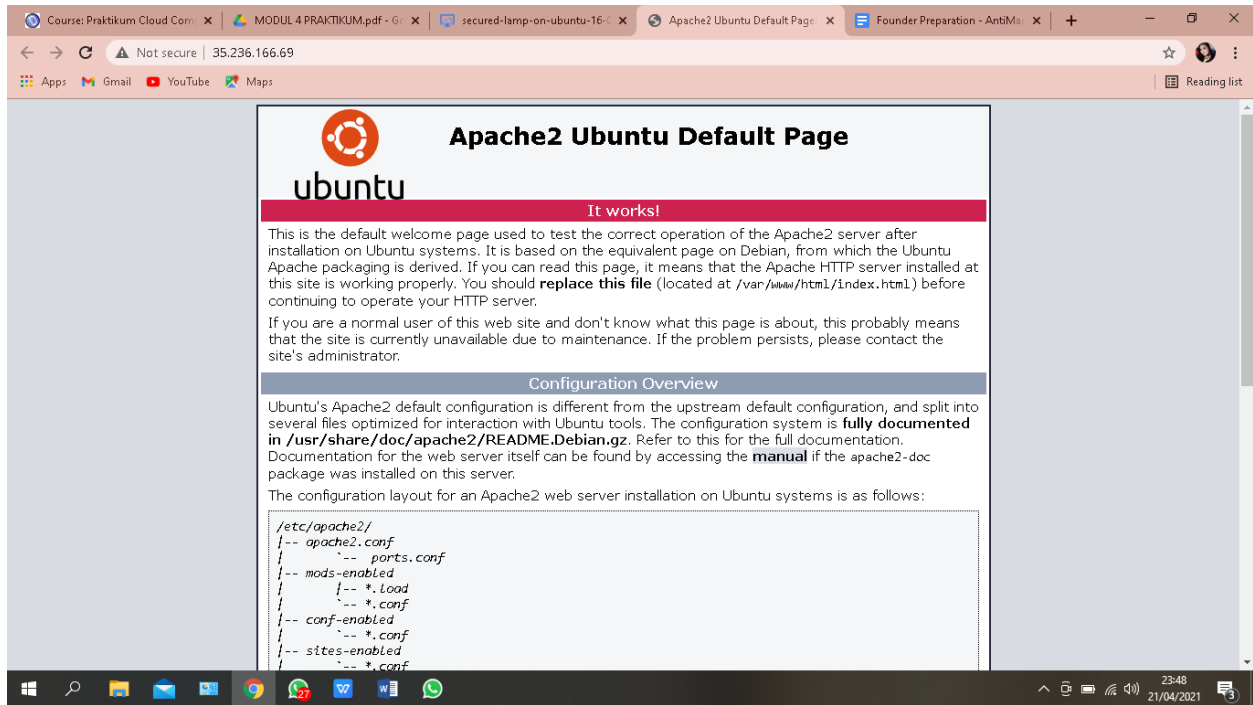
[MORE ABOUT THE SOFTWARE](#)

Get started with LAMP on Ubuntu 16.04 LTS

[VISIT THE SITE](#) [SSH](#)

Suggested next steps

- Next Steps To Connect**
Connecting to Instance: [Detailed Instructions for Connecting to the Instance](#)
- Change the temporary password**
For additional security, it is recommended that you change the password.



```
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$ ls
README-cloudshell.txt
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$ git clone https://github.com/ahyarmuawwal/cloudphp
Cloning into 'cloudphp'...
remote: Enumerating objects: 12, done.
remote: Counting objects: 100% (12/12), done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 12 (delta 0), reused 12 (delta 0), pack-reused 0
Unpacking objects: 100% (12/12), done.
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$ ls
cloudphp README-cloudshell.txt
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$ cd cloudphp
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$
```

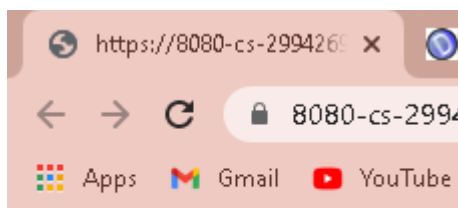
```
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$ cat index.php
<?php

echo "hello kakak ahyar ganteng kan ?? ";
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$ cat app.yaml
# Use the PHP 7.3 runtime (BETA) by replacing "php72" below with "php73"
runtime: php72

# Defaults to "serve index.php" and "serve public/index.php". Can be used to
# serve a custom PHP front controller (e.g. "serve backend/index.php") or to
# run a long-running PHP script as a worker process (e.g. "php worker.php").
#
# entrypoint: serve index.php
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$ php -S localhost:8080
PHP 7.2.34-18+0~20210223.60+debian10~1.gbp21322 Development Server started at Thu Apr 22 05:53:15 2021
Listening on http://localhost:8080
Document root is /home/beatriceindry162000/cloudphp
Press Ctrl-C to quit.
```



hello kakak ahyar ganteng kan ??

```
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$ gcloud app create
You are creating an app for project [subtle-fulcrum-311410].
WARNING: Creating an App Engine application for a project is irreversible and the region
cannot be changed. More information about regions is at
<https://cloud.google.com/appengine/docs/locations>.
```

Please choose the region where you want your App Engine application
located:

```
[14] southamerica-east1 (supports standard and flexible and search_api)
[15] us-central         (supports standard and flexible and search_api)
[16] us-east1           (supports standard and flexible and search_api)
[17] us-east4           (supports standard and flexible and search_api)
[18] us-west2           (supports standard and flexible and search_api)
[19] us-west3           (supports standard and flexible and search_api)
[20] us-west4           (supports standard and flexible and search_api)
[21] cancel
```

Please enter your numeric choice: 1

```
Creating App Engine application in project [subtle-fulcrum-311410] and region [asia-east2]....done.
Success! The app is now created. Please use `gcloud app deploy` to deploy your first app.
beatriceindry162000@cloudshell:~ (subtle-fulcrum-311410)$
```

```
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$ gcloud app deploy
Services to deploy:
```

```
descriptor:      [/home/beatriceindry162000/cloudphp/app.yaml]
source:          [/home/beatriceindry162000/cloudphp]
target project:  [subtle-fulcrum-311410]
target service:  [default]
target version:  [20210422t084133]
target url:      [https://subtle-fulcrum-311410.df.r.appspot.com]
```

Do you want to continue (Y/n)? y

```
Beginning deployment of service [default]...
Created .gcloudignore file. See `gcloud topic gcloudignore` for details.
```

— Uploading 8 files to Google Cloud Storage —

File upload done.

Updating service [default]...

```

source:      [/home/beatriceindry162000/cloudphp]
target project: [subtle-fulcrum-311410]
target service: [default]
target version: [20210422t085135]
target url:    [https://subtle-fulcrum-311410.df.r.appspot.com]

Do you want to continue (Y/n)? y

Beginning deployment of service [default]...

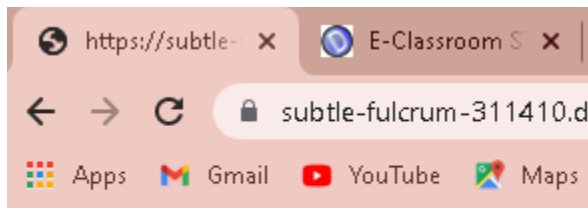
= Uploading 0 files to Google Cloud Storage =

File upload done.
Updating service [default]...done.
Setting traffic split for service [default]...done.
Deployed service [default] to [https://subtle-fulcrum-311410.df.r.appspot.com]

You can stream logs from the command line by running:
$ gcloud app logs tail -s default

To view your application in the web browser run:
$ gcloud app browse
beatriceindry162000@cloudshell:~/cloudphp (subtle-fulcrum-311410)$

```



hello kakak ahyar ganteng kan ??

The screenshot shows the Google Cloud Platform dashboard for the project 'belajarAppEngine'. The dashboard is organized into several sections:

- Project info:** Displays the project name 'belajarAppEngine', Project ID 'subtle-fulcrum-311410', and Project number '137541747566'. It includes a link to 'ADD PEOPLE TO THIS PROJECT' and 'Go to project settings'.
- Resources:** Lists the resources associated with the project: App Engine (1 version), Compute Engine (1 instance), and Storage (3 buckets).
- App Engine:** Shows a summary of the App Engine service, indicating 'No data is available for the selected time frame'. It includes a link to 'Go to the App Engine dashboard'.
- Google Cloud Platform status:** Displays the status of the Google Cloud Platform, indicating 'Data unavailable' and a link to 'Go to Cloud status dashboard'.
- Billing:** Shows the estimated charges for the billing period April 1 - 22, 2021, as IDR Rp0.00. It includes a link to 'Take a tour of billing' and 'View detailed charges'.
- Monitoring:** Provides options to 'Create my dashboard' and 'Set up alerting policies'.

The dashboard also features a navigation bar with links to HOME, PREVIEW, DASHBOARD, ACTIVITY, and RECOMMENDATIONS. The bottom of the screen shows a Windows taskbar with various application icons and the system clock indicating 16:56 on 22/04/2021.

https://subtle x E-Classroom x MODUL 4 PR x GitHub - ahya x Home - belaj x Home - belaj x https://8080-c x Apache2 Ubu x + -

console.cloud.google.com/home/dashboard?authuser=2&cloudshell=true&project=subtle-fulcrum-311410&folder=&supportedpurview=project

Apps Gmail YouTube Maps Reading list

Google Cloud Platform

Home

Pins appear here

Marketplace

Billing

APIs & Services

Support

IAM & Admin

Getting started

Compliance

Security

Anthos

Policy Troubleshooter

Policy Analyzer

Organization Policies

Service Accounts

Labels

Tags

Settings

Privacy & Security

Identity-Aware Proxy

Roles

Audit Logs

Manage Resources

Create a Project

Essential Contacts

Groups

Early Access Center

Quotas

RECOMMENDATIONS

App Engine

Summary (count/sec)

1.0

0.8

0.6

0.4

0.2

0

4 PM 4:15 4:30 4:45

No data is available for the selected time frame.

Go to the App Engine dashboard

Google Cloud Platform status

Data unavailable

Go to Cloud status dashboard

Billing

Estimated charges

For the billing period Apr 1 – 22, 2021

IDR Rp0.00

Take a tour of billing

View detailed charges

Monitoring

Create my dashboard

COMPUTE

CPU (%)

https://console.cloud.google.com/iam-admin/projects?previousPage=%2Fcloud-resource-manager%3FpreviousPage%3D%252Fappengine%252Fstart%253Fproject%253Dsubtle-fulcrum-311410%2526authuser%253D2%26organizationId%3D0%26aut...

16:57 22/04/2021

https://subtle x E-Classroom x MODUL 4 PR x GitHub - ahya x Manage resou x Home - belaj x https://8080-c x Apache2 Ubu x + -

console.cloud.google.com/cloud-resource-manager?previousPage=%2Fcloud-resource-manager%3FpreviousPage%3D%252Fappengine%252Fstart%253Fproject%253Dsubtle-fulcrum-311410%2526authuser%253D2%26organizationId%3D0%26aut...

Apps Gmail YouTube Maps Reading list

Google Cloud Platform

Manage resources

CREATE PROJECT

CREATE FOLDER

MOVE

DELETE

HIDE INFO PANEL

Filter

Filter

No resource selected

PERMISSIONS

LABELS

ACTIVITY

TAGS

Please select at least one resource.

Project is pending deletion

Project 'belajarAppEngine' is now shut down and scheduled to be deleted after 5/22/21.

OK

RESOURCES PENDING DELETION

16:58 22/04/2021