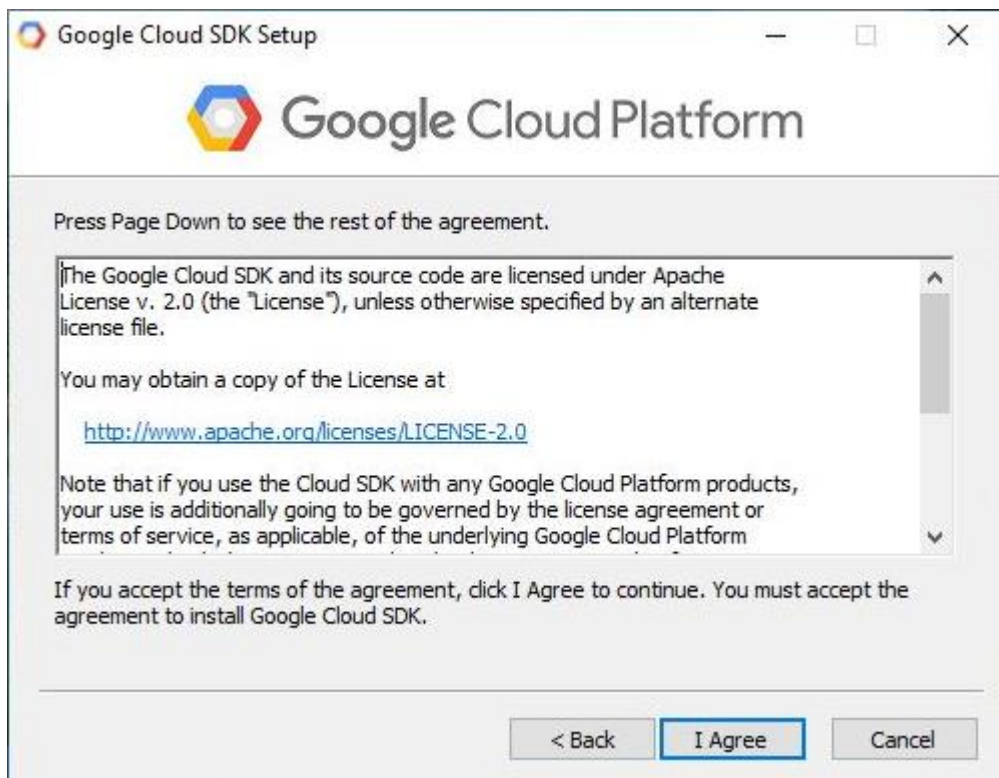
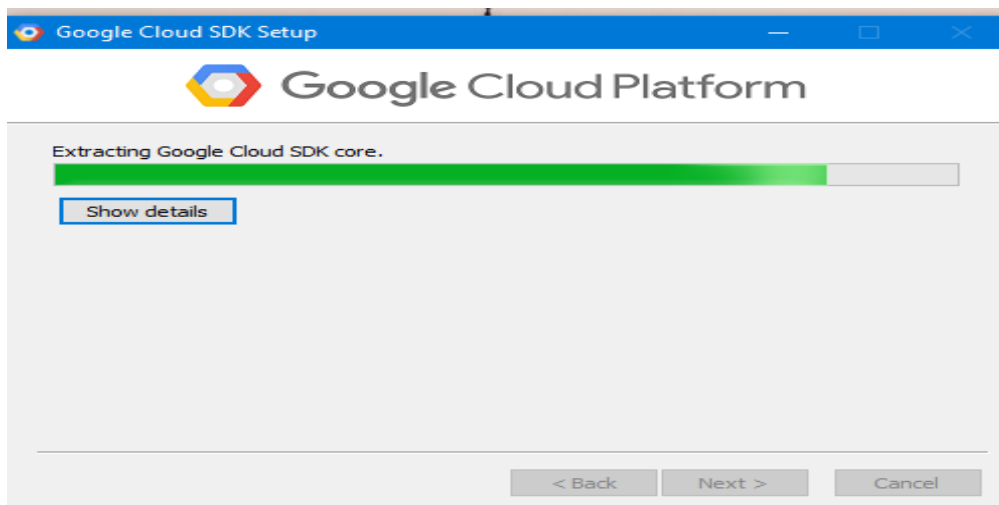


EX.No: 5
Date: 12/10/20

Name: Nandhini A
Reg.No: 312217205054

Google APP Engine

Screenshots:



```

>>> quit
Use quit() or Ctrl-Z plus Return to exit
>>> quit()

C:\Program Files (x86)\Google\Cloud SDK>google-cloud-sdk\bin\dev_appserver.py C:\U
This action requires the installation of components: [app-engine-
python, cloud-datastore-emulator]

Your current Cloud SDK version is: 315.0.0
Installing components from version: 315.0.0

+-----+
|           These components will be installed.           |
+-----+-----+-----+
|           Name           | Version |   Size   |
+-----+-----+-----+
| Cloud Datastore Emulator |   2.1.0 | 18.4 MiB |
| gRPC python library      |   1.20.0 |   1.5 MiB |
| gRPC python library      |   1.20.0 |   1.5 MiB |
| gcloud app Python Extensions | 1.9.91 |   6.1 MiB |
+-----+-----+-----+

For the latest full release notes, please visit:
https://cloud.google.com/sdk/release\_notes

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

#=====
#= Creating update staging area                                =#
#=====
#= Installing: Cloud Datastore Emulator                        =#
#=====
#= Installing: gRPC python library                             =#
#=====
#= Installing: gRPC python library                             =#
#=====
#= Installing: gcloud app Python Extensions                   =#
#=====
#= Creating backup and activating new installation             =#
#=====

Performing post processing steps...done.

```

```
C:\Program Files (x86)\Google\Cloud SDK\google-cloud-sdk\bin\dev_appserver.py C:\Users\S.Naveen\Desktop\test
WARNING 2020-10-27 16:36:31,049 application_configuration.py:193] The "python" runtime specified in "C:\Users\S.Naveen\Desktop\test\app.yaml" is not supported - the "python27" runtime will be used instead. A description of the differences between the two can be found here:
https://developers.google.com/appengine/docs/python/python25/diff27
INFO 2020-10-27 16:36:31,295 devappserver2.py:289] Skipping SDK update check.
WARNING 2020-10-27 16:36:40,861 simple_search_stub.py:1198] Could not read search indexes from c:\users\s681e~1\nav\appdata\local\temp\appengine.None\search_indexes
INFO 2020-10-27 16:36:40,914 api_server.py:282] Starting API server at: http://localhost:52484
INFO 2020-10-27 16:36:40,934 dispatcher.py:267] Starting module "default" running at: http://localhost:8080
INFO 2020-10-27 16:36:40,947 admin_server.py:150] Starting admin server at: http://localhost:8080
INFO 2020-10-27 16:36:52,219 instance.py:294] Instance PID: 9652
```

← → ↻ ⓘ localhost:8000/instances ☆ 🧑

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Google App Engine

Development SDK 0.0.0

dev-None

Instances

	Latency (ms)	QPS	Total Requests	Runtime
default				python
65c6db9f46db8cbb0eb88ada5d53d46cd8ce	0.0	0.00	0	

Datastore Viewer

Datastore Indexes

Datastore Stats

Interactive Console

Memcache Viewer

Blobstore Viewer

Task Queues

Cron Jobs

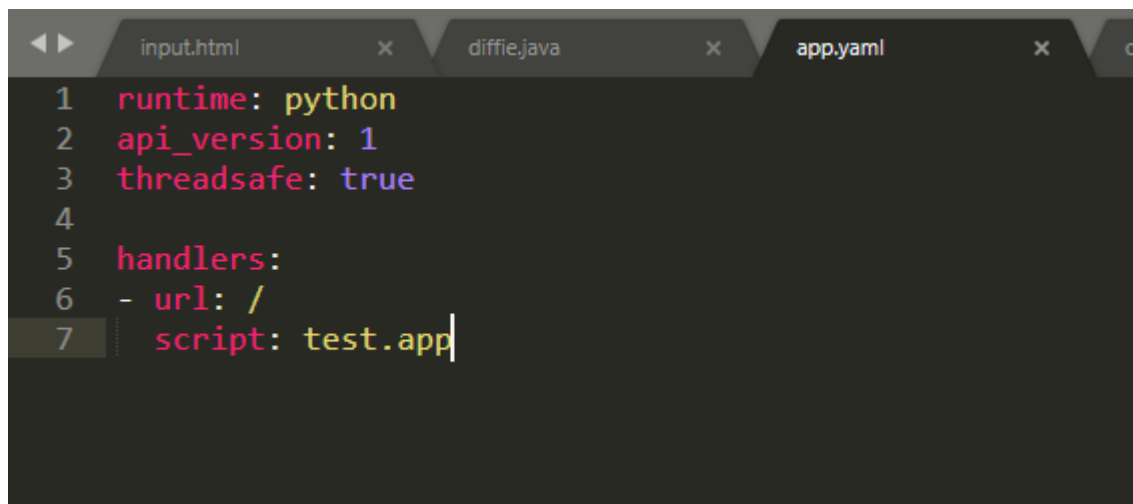
XMPP

Course: IT8 x Fwd: - nave x Thank you f x Home - My x Google Clo x You are mov x gcloud con x Instances x localhost:80 x +

← → ↻ ⓘ localhost:8080

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Hello world



The image shows a code editor with three tabs: 'input.html', 'diffie.java', and 'app.yaml'. The 'app.yaml' tab is active, displaying a YAML configuration for a web application. The code is as follows:

```
1 runtime: python
2 api_version: 1
3 threadsafe: true
4
5 handlers:
6 - url: /
7   script: test.app
```

```
import webapp2

class MainPage(webapp2.RequestHandler):
    def get(self):
        self.response.write("Hello world")

app=webapp2.WSGIApplication([('/',MainPage)],debug=True)
```