Part 1
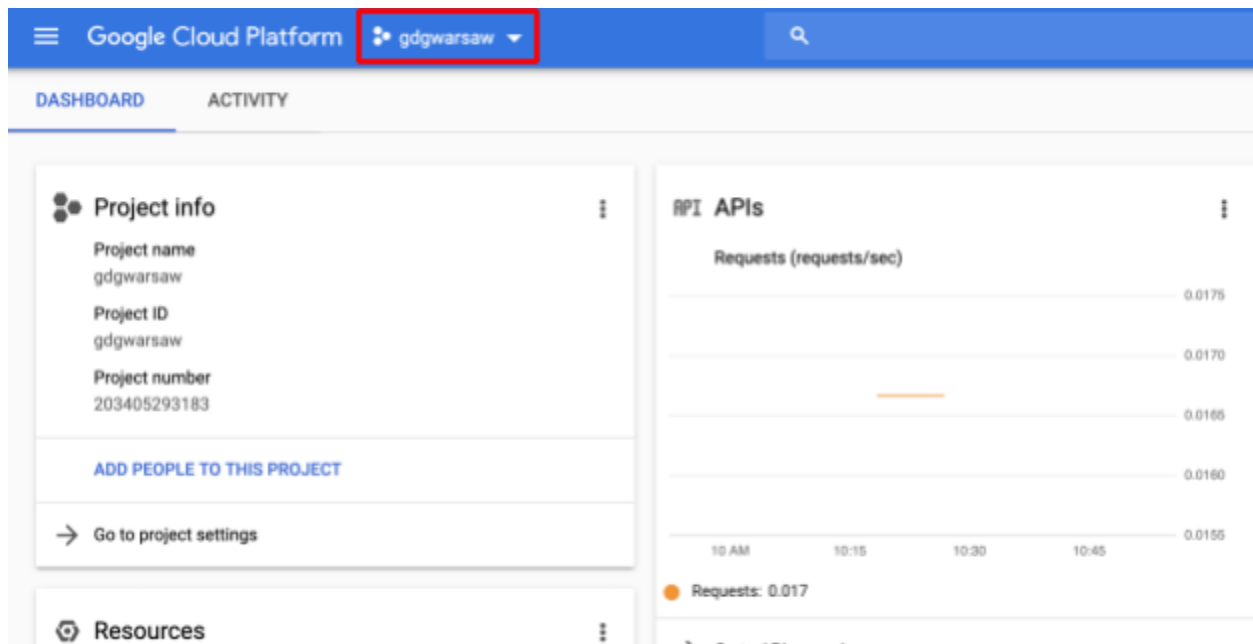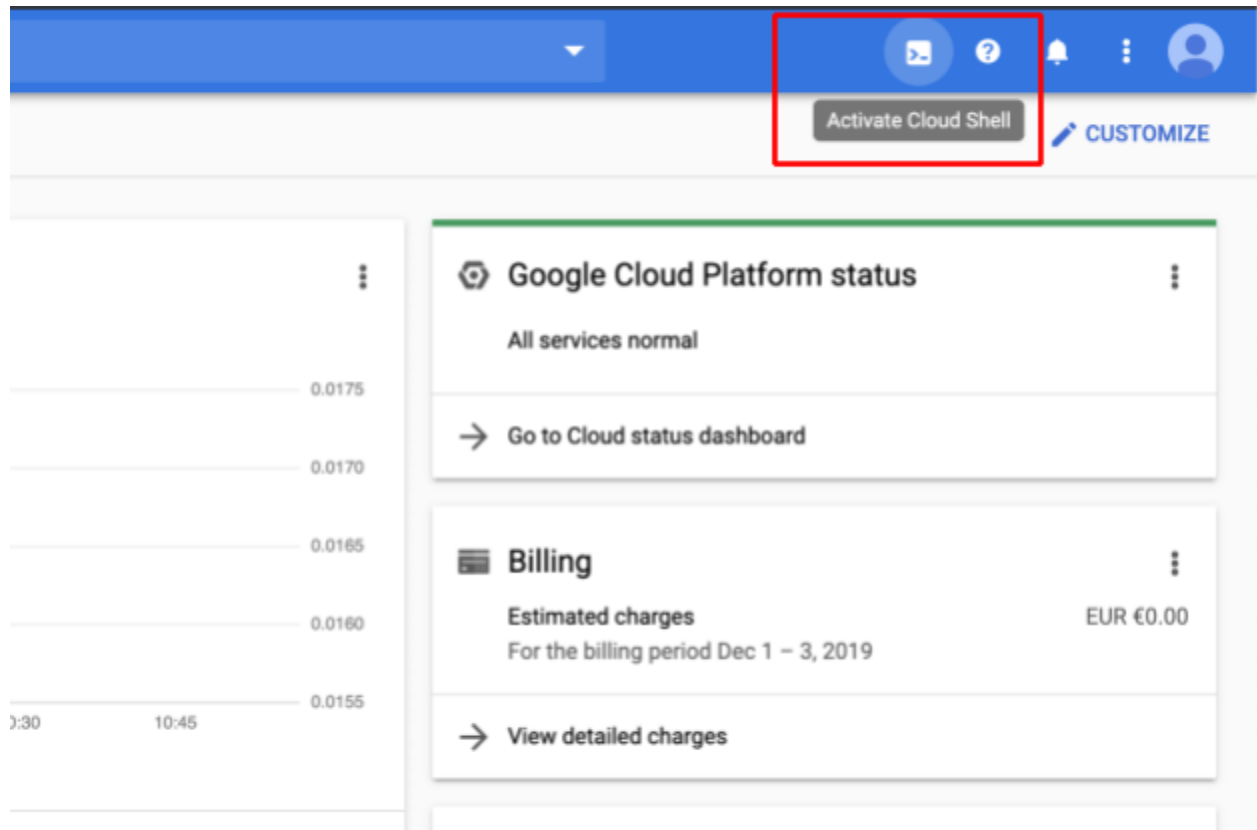
Before you start you need to run the script which will add to your project all necessary datasets.
1. Open https://console.cloud.google.com/billing/redeem
2. Add promotional code
3. Choose proper project
4. Click REDEEM
5. Login to GCP panel: https://console.cloud.google.com
6. Check that you are in proper project:

7. Open Google Cloud Shell:

8. Check credentials:

You can list the active account name with this command:

```
gcloud auth list
```

Example output:
```
credentialed Accounts
ACTIVE  ACCOUNT
*       emil@appsdemo.se
```

You can list the project ID with this command:

```
gcloud config list project
```

Example output:
```
[core]
project = gdgwarsaw
```

```
Your active configuration is: [cloudshell-27209]
```

If you are not seeing information about project use command:

`gcloud config set project PROJECT_ID`

9. Set the username and email address for your Git commits in this repository. Replace [USERNAME] with a username you create:

`git config --global user.email "$(gcloud config get-value core/account)"`

`git config --global user.name "[USERNAME]"`

Where [USERNAME] is your name.

10. Clone data from Google Source Repository

`git clone https://github.com/EmilAvalon/gdgwarsaw2019.git`

`cloud iam service-accounts keys create ~/gdgwarsaw2019/key.json   --iam-account service-account-amutoml@$DEVSHELL_PROJECT_ID.iam.gserviceaccount.com e`

`gsutil cp gs://avalon-platform-demo-automl/dog.1629.jpg ~/gdgwarsaw2019/vision/dog.jpg`
`gsutil cp gs://avalon-platform-demo-automl/cat.102.jpg ~/gdgwarsaw2019/vision/cat.jpg`

11. Go to folder

`cd gdgwarsaw2019`

12. Change permissions to config script:

`chmod +x gcp_config.sh`

13. Run script:

`./gcp_config.sh`

14. Well done!!!