

Project Development Phase

Project Development - Delivery of Sprint-1

Date	23 November 2022
Team ID	PNT2022TMID25280
Project Name	Project – Analytics for Hospitals' Health- Care Data

Task 1: Download the Dataset using Kaggle API (By uploading reference dataset in kaggle)

Step1: Login kaggle

Step2: Create new API token

Step3: Download the json file

Step4: Open Google Colab, new notebook

Step5: Procedure in Google Colab (Code)

```
!pip install -q Kaggle #Install

!mkdir ~/.kaggle #Creating a kaggle directory

!cp kaggle.json ~/.kaggle/ #Copying json file to folder

!chmod 600 ~/.kaggle/kaggle.json #Changing the permissions to json

!kaggle datasets download -d priyakumaran/healthcare #Copy pasting the path from kaggle
Downloading healthcare.zip to /content
 0% 0.00/6.54M [00:00, ?B/s]
100% 6.54M/6.54M [00:00<00:00, 122MB/s]

!unzip /content/healthcare.zip #To unzip
Archive: /content/healthcare.zip
inflating: sample_sub.csv
inflating: test_data.csv
inflating: train_data.csv
inflating: train_data_dictionary.csv
```

Healthcare.ipynb

File Edit View Insert Runtime Tools Help All changes saved

Comment Share

Files

- sample_data
- healthcare.zip
- kaggle.json
- sample_sub.csv
- test_data.csv
- train_data.csv
- train_data_dictionary.csv

```
[1] !pip install -q kaggle
[2] !mkdir ~/.kaggle
[3] !cp kaggle.json ~/.kaggle/
[4] !chmod 600 ~/.kaggle/kaggle.json
[5] !kaggle datasets download -d priyakumaran/healthcare

Downloading healthcare.zip to /content
0% 0.00/6.54M [00:00<?, ?B/s]
100% 6.54M/6.54M [00:00<00:00, 122MB/s]

!unzip /content/healthcare.zip

Archive: /content/healthcare.zip
inflating: sample_sub.csv
inflating: test_data.csv
inflating: train_data.csv
inflating: train_data_dictionary.csv
```

0s completed at 10:41 PM

25°C Partly cloudy 10:44 PM 11/7/2022

Step6: Download the csv files