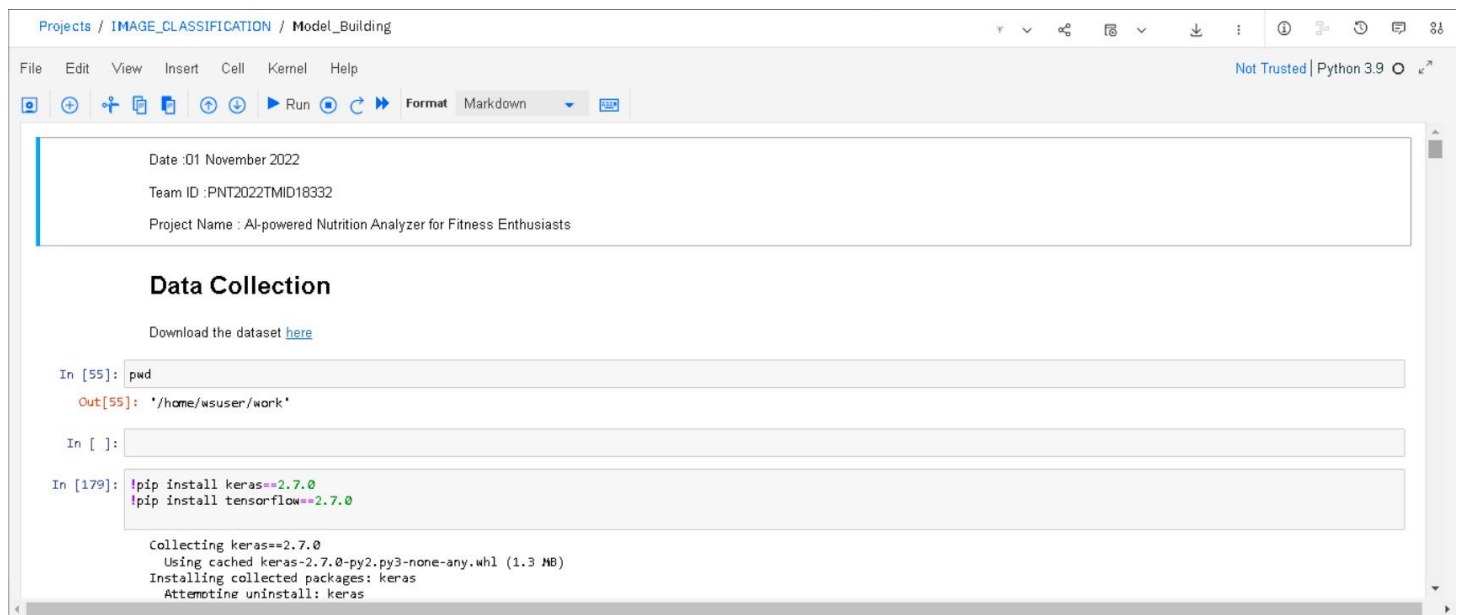


Train Model On IBM

TEAM ID : PNT2022TMID02072

PROJECT NAME : AI-powered Nutrition Analyzer for Fitness Enthusiasts



The screenshot shows a Jupyter Notebook environment. The top bar indicates the project is 'IMAGE_CLASSIFICATION' and the notebook is 'Model_Building'. The interface includes a menu bar (File, Edit, View, Insert, Cell, Kernel, Help) and a toolbar with various icons. The notebook content is as follows:

```
Date :01 November 2022
Team ID :PNT2022TMID18332
Project Name : AI-powered Nutrition Analyzer for Fitness Enthusiasts
```

Data Collection

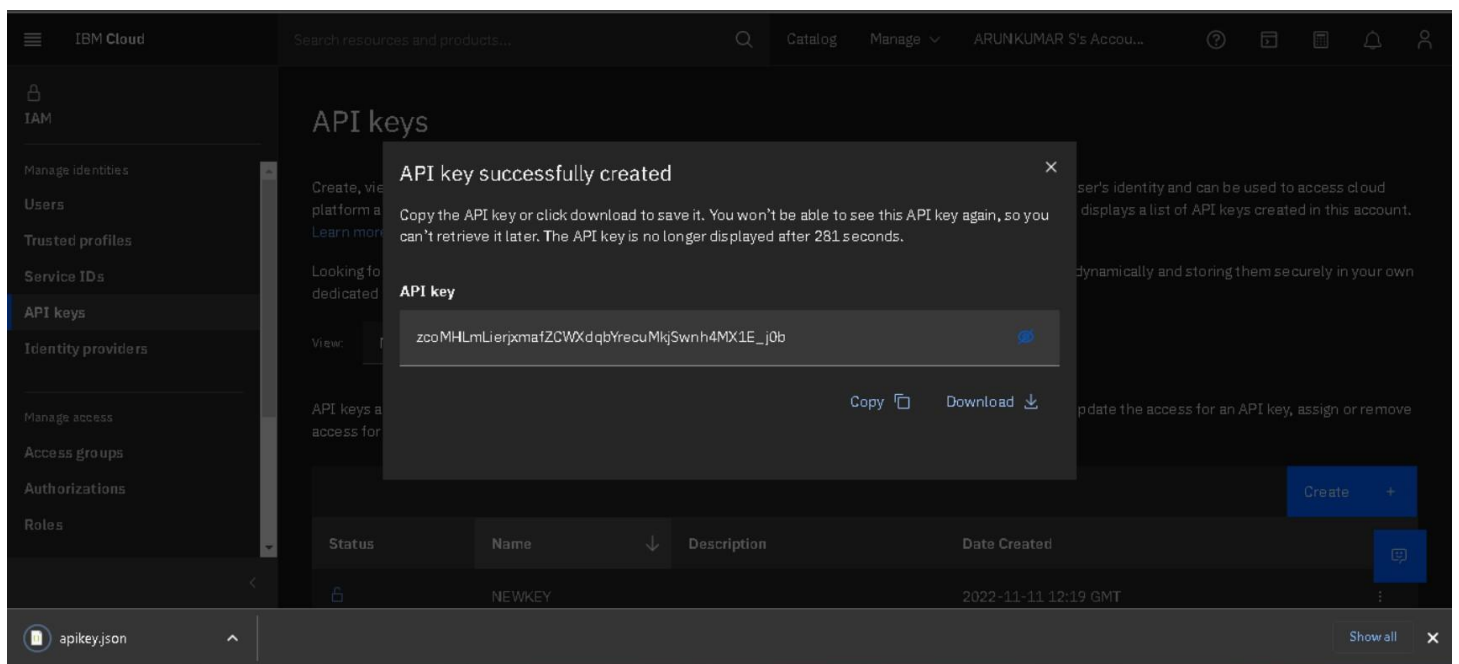
Download the dataset [here](#)

```
In [55]: pwd
Out[55]: '/home/wsuser/work'
```

```
In [ ]:
```

```
In [179]: !pip install keras==2.7.0
          !pip install tensorflow==2.7.0
```

Collecting keras==2.7.0
Using cached keras-2.7.0-py2.py3-none-any.whl (1.3 MB)
Installing collected packages: keras
Attempted to uninstall: keras



IBM Cloud

Search resources and products...

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Cloud Object Storage

Storage instances

Cloud Object Storage-of

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket +

Name	Public access ⓘ	Location ⓘ	Storage class	Created	
04a25128-b6dc-461f-8071-5d162f64c86d	No	us-south	Standard	2022-11-11 6:21 PM	:
b093cbba-2293-4e6b-b5c1-a47c74f2a51c	No	us-south	Standard	2022-11-11 9:18 PM	:
imageclassification-donotdelete-pr-v1604oqevxtyin	No	us-geo	Standard	2022-11-11 3:44 PM	:
model-donotdelete-pr-wkmi3rbetzs49	No	us-geo	Standard	2022-11-11 9:12 PM	:

NUTRITION IMAGE ANALYSIS

HOMECLASSIFY

UPLOAD IMAGE

CHOOSE...

ANALYZE

