

Sprint-1

Data Collection

Date	29 October 2022
Team ID	PNT2022TMID30252
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts
Maximum Marks	

Dataset:

- In our dataset we have collected images of the five variety of fruits.
 - Apple
 - Orange
 - Pineapple
 - Watermelon
 - Banana

Drive link:

https://drive.google.com/file/d/1hgEWyKicgrntbY5LSkuW_v6G4C93AQfN/view?usp=share_link

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▼ Data Collection

Download the dataset [here](#)

Unzipping the dataset

```
!unzip '/content/Dataset.zip'
```

```
inflating: Dataset/TEST_SET/PINEAPPLE/5.jpeg
inflating: Dataset/TEST_SET/PINEAPPLE/5.jpg
inflating: Dataset/TEST_SET/PINEAPPLE/6.jpeg
inflating: Dataset/TEST_SET/PINEAPPLE/7.jpeg
inflating: Dataset/TEST_SET/PINEAPPLE/8.jpeg
inflating: Dataset/TEST_SET/PINEAPPLE/9.jpeg
inflating: Dataset/TEST_SET/PINEAPPLE/PINEAPPLE 1.jpeg
creating: Dataset/TEST_SET/WATERMELON/
inflating: Dataset/TEST_SET/WATERMELON/1.jpg
inflating: Dataset/TEST_SET/WATERMELON/10.jpg
inflating: Dataset/TEST_SET/WATERMELON/11.jpg
inflating: Dataset/TEST_SET/WATERMELON/12.jpg
inflating: Dataset/TEST_SET/WATERMELON/13.jpg
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inflating: Dataset/TEST_SET/WATERMELON/5.jpg
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inflating: Dataset/TEST_SET/WATERMELON/9.jpg
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creating: Dataset/TRAIN_SET/APPLES/
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inflating: Dataset/TRAIN_SET/APPLES/n07740461_10129.jpg
inflating: Dataset/TRAIN_SET/APPLES/n07740461_10166.jpg
inflating: Dataset/TRAIN_SET/APPLES/n07740461_10183.jpg
```

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inflating: Dataset/TRAIN_SET/APPLES/n07740461_10410.jpg
```