Sprint-1

Data Collection

Date	08 November 2022
Team ID	PNT2022TMID10397
Project Name	AI-powered Nutrition Analyzer for FitnessEnthusiasts
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/1aR6AwH5KtwMchyfG3PK8cth5dIPMkdu7/view?usp=share_link

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Data Collection

Download the dataset here

```
# Unzipping the dataset
!unzip '/content/Dataset.zip'

    inflating: Dataset/TRAIN_SET/PINEAPPLE/33_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/34_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/35_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/36_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/37_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/38_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/39_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/40_100.jpg
    inflating: Dataset/TRAIN_SET/PINEAPPLE/41_100.jpg
```

```
inflating: Dataset/TRAIN_SET/PINEAPPLE/42_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/43_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/44_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/45_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/46_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/47_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/48_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/49_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/4_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/50_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/51_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/52_100.jpg
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inflating: Dataset/TRAIN_SET/PINEAPPLE/64_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/65_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/66_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/67_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/68_100.jpg
creating: Dataset/TRAIN_SET/WATERMELON/
inflating: Dataset/TRAIN_SET/WATERMELON/0_100.jpg
inflating: Dataset/TRAIN_SET/WATERMELON/100_100.jpg
```