Sprint-1

Data Collection

Date	31 October 2022
Team ID	PNT2022TMID25778
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts

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/1jzDjV7jYcIzIIieagaJdubMJ3YeLsry1/view?usp=share_link

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
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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
```