## Sprint-1

### **Data Collection**

Date	08 November 2022
Team ID	PNT2022TMID21094
Project Name	Al-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\_lin

k Date: 08 November 2022 Team

ID : PNT2022TMID 211

Enthusiasts

21175 Project Name: AI-powered Nutrition Analyzer for Fitness

# **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/42_100.jpg inflating: Dataset/TRAIN_SET/PINEAPPLE/43_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
inflating: Dataset/TRAIN SET/PINEAPPLE/53 100.jpg
inflating: Dataset/TRAIN SET/PINEAPPLE/54 100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/55_100.jpg
inflating: Dataset/TRAIN SET/PINEAPPLE/56 100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/57_100.jpg
inflating: Dataset/TRAIN SET/PINEAPPLE/58 100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/59_100.jpg
inflating: Dataset/TRAIN SET/PINEAPPLE/5 100.jpg
inflating: Dataset/TRAIN SET/PINEAPPLE/60 100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/61_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/62_100.jpg
inflating: Dataset/TRAIN_SET/PINEAPPLE/63_100.jpg
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
```