

Sprint-1

Data Collection

Date	31 October 2022
Team ID	PNT2022TMID07108
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/1jzDjV7jYclzllieagaJdubMJ3YeLsry1/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
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