DATA COLLECTION DOWNLOAD THE DATASET

| Date | 10 November 2022 |
|--------------|---|
| Team ID | PNT2022TMID16702 |
| Project Name | AI-Powered Nutrition Analyzer For Fitness |
| | Enthusiasts |

Download The Dataset

- Collect images of different food items organized into subdirectories based on their respective names as shown in the project structure.
- Create folders of types of food items that need to be recognized. In this project, we have collected images of 5 types of food items 'apples', 'banana', 'orange', 'pineapple' and 'watermelon', they are saved in the respective subdirectories with their respective names.
- ❖ For more accurate results we can collect images of high resolution and feed the model with more images.
- For more accurate results we can collect images of high resolution and feed the model with more images.
- You can download the dataset used in this project using the link below.



- APPLES
- BANANA
- PORANGE
- PINEAPPLE
- WATERMELON
- ▼ TRAIN_SET
 - APPLES
 - BANANA
 - ORANGE
 - PINEAPPLE
 - WATERMELON

https://drive.google.com/drive/u/0/folders/1BJJ8SjaIKOqAbeIyUjlBqno2c-owKVUS