## **Data Collection Download The Dataset**

Team ID	PNT2022TMID32819
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.
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- ❖ You can download the dataset used in this project using the link below.

- ▼ Data Collection
  - ▼ Dataset
    - ▼ TEST\_SET
      - APPLES
      - BANANA
      - ORANGE
      - PINEAPPLE
      - ▶ WATERMELON
    - ▼ TRAIN\_SET
      - APPLES
      - BANANA
      - ORANGE
      - PINEAPPLE
      - WATERMELON

https://drive.google.com/drive/folders/1aBJiRnVfYcs9DB1a9oMz PIZ\_nEeUcga