

Data Collection

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Team ID	PNT2022TMID33736
Project Name	AI-Powered Nutrition Analyzer For Fitness Enthusiasts

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- ❖ 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 set:

https://drive.google.com/drive/folders/1CL0-698pVTr7SoUYCEeIJn7bVdNLDZhp?usp=share_link

❖ https://drive.google.com/drive/folders/1aBJiRnVfYcs9DB1a9oMzPIZ_nEeUcga