### **PROFESSIONAL**

### FRUIT COLLECTOR - DEBUG - 1



#### **INSTRUCTIONS:**

# Goal of the Project:

In Class 39, you learned the concepts related to firebase to design a multiplayer game. You have learnt how to give a highlight to each player. You also learnt how to create a reset button to help restart the game.

In this project, you have to practice what you learned in the class and debug the code to fix the game for the players to play.

## Story:

Honey visited her grandparents' place, where there was a farm. Farmers were cutting fruits to harvest them. Her grandfather gave her the responsibility to collect all the fruits. Honey went with her cousin to the farm to collect the fruits.

Let's see who collects more, Honey or her cousin!

Watch a video of this in action here.



\*This is just for your reference. We expect you to apply your own creativity in the project.

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# **Getting Started:**

- 1. Download the project from this link.
- 2. **Unzip** the folder.
- 3. Rename the unzipped folder as Project 39.
- 4. Import this folder into VS Code.
- 5. Start making changes.

## Specific Tasks to complete the Project:

It is all about debugging now!

- 1. First check if all the files are included in **index.html**. If not include them.
- 2. Understand the code and try designing your database.
- 3. Refer to the entire code and fill the snippets where the comments are mentioned.
- 4. Make sure the project works before you submit it.

# **Submitting the Project:**

- 1. Upload your completed project to your own GitHub account.
- 2. Create a New Repository named "Project 39".
- 3. **Upload** working code to this GitHub repository.
- 4. Enable GitHub pages for your repository.
- 5. Copy the link to the GitHub pages link in the Student Dashboard.

<sup>\*</sup>Refer to the images given above for reference.

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## Hints:

- 1. You need to add the code to destroy the fruits when they fall in the basket.
- 2. Include files in index.html.

**REMEMBER...** Try your best, that's more important than being correct. After submitting your project your teacher will send you feedback on your work.

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