

INSTRUCTIONS:**Goal of the Project:**

In Class 7, you learned about creating sprites, using events, and giving behaviour to the sprite.



In this project, you will have to practice and apply what you have learned in the class and help Jojo categorize food into healthy food and junk food.

Story:

Jojo is very excited to go to his friend's birthday party. He is going to meet and play with his friends after a long time. Jojo's mother has told him to eat only healthy food and not to eat junk food at the party.

Can you help Jojo figure out which is junk food and which is healthy food?

Go ahead and try now! It will just take 30 minutes to complete this project.


Initial Output	Final Output
	

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


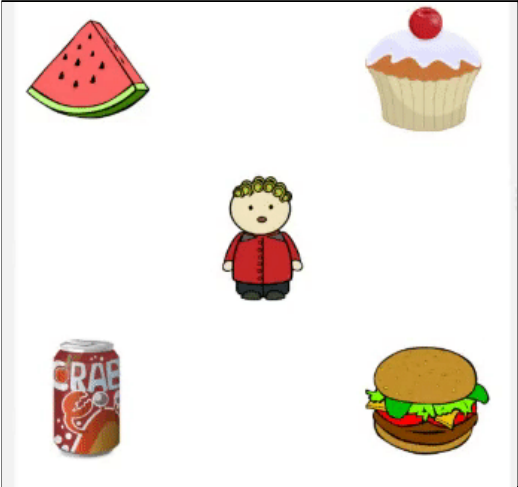
Getting Started:

1. Login to code.org.



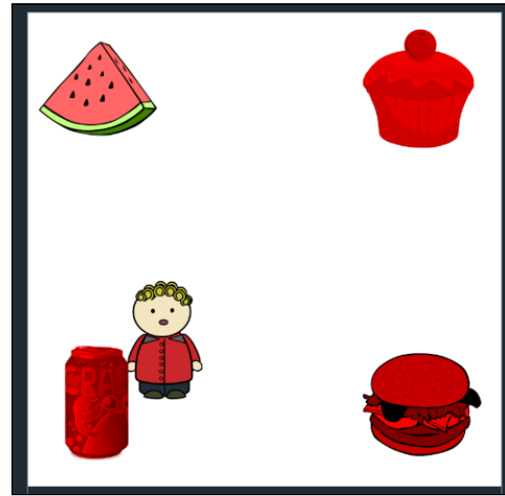
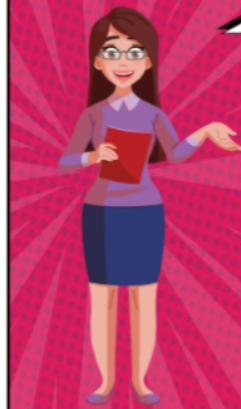
2. Click on  to open the [Project Template](#).
3. Click the **How It Works** button.
4. Click the **Remix** button.
5. Rename the project as **Project 7** and click the **Save** button.

Algorithm to complete the Project:

Tasks to be Done	Expected Output
<p>Step 1</p>  <p>Use the wandering behaviour block to help Jojo move and touch different food sprites.</p>	

Step 2

Use the particular sprite blocks, so that when **Jojo** touches **Junk food** sprites, the **food** sprites will change their color to red.

**Step 3**

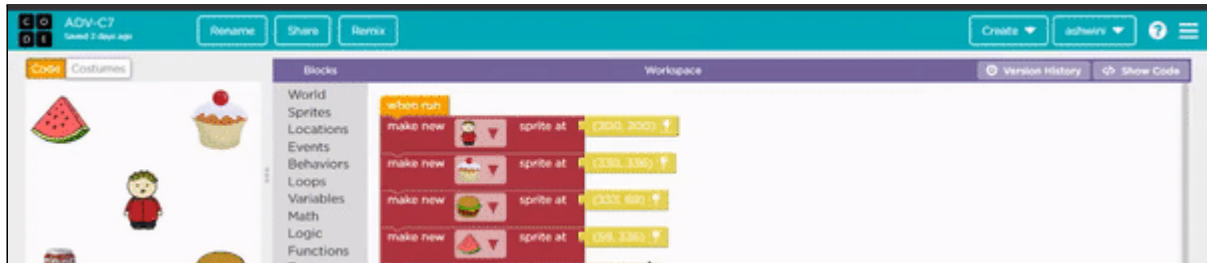
Click **Run** once to check if the code is working correctly.

***DO NOT CHANGE** the position and the IDs of the labels and buttons given in the Project Template.

*Refer to the images given above for reference.

Submitting the Project:

1. Click **Share** to generate a shareable link.



2. **Paste the URL** on the **Student Dashboard > Projects** panel against the correct Class Number.

Submit Project

REMEMBER... Try your best, that's more important than being correct.

After submitting your project your teacher will send you feedback on your work.

_____ **xxx** _____ **xxx** _____ **xxx** _____ **xxx** _____ **xxx** _____