**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Ideate and Plan

**Requirements:** You will create an app using Code.org

1. What type of project are you creating?

2. Is this project a remix or brand new? If remix, provide a URL of original.

3. Describe in three to five sentences what your App will do:

4. Who is your target audience and what are their needs?

Try

Choose a concept to make. Prototype your app.

1. What parts of your project are turning out just the way you thought that they would?

2. Is there anything that you planned to do that you needed to change? Why did you change it? Are there any concepts that you don’t understand how to use?

Test your App several times. Make necessary changes AND make notes of the changes that you make so that you don’t repeat mistakes.

Assess

Does the app match the description from your ideate page? What are the differences? Why was it necessary to make these changes?

Does the app feel like it was well-planned?

Share

Great computer scientists need to be able to show off their accomplishments. It is time to present your work!

1. Be prepared to describe what your App does. Make some notes here.

2. What did you learn in creating this project?

3. What was the most challenging part about this experience?

How did you overcome that challenge?

**Creator’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Share your project URL:

**The App in General Reviewer’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |
| --- | --- |
| What do you like about this app?  |  |
| Is there anything about this app that you don’t understand?  |  |
| Name two things you might change about this app if you were the one creating it?  |  |