

CSCI-310 Development Notebook

Guideline:

- Please document all your development activities, whether you use any AI coding tool or not. You might mix your manual coding or AI tool usage. Just document the entire process.
 - If this is a team project or assignment, list all team members' names in the "Name" field. For each iteration, record the name of the person who contributed any part of the work in the "What do you do?" field.
 - Any interactions with AI coding tools such as ChatGPT, Gemini, Copilot, and others must capture the full conversation history.
 - Use the format below to record your development activities in a clear and consistent manner.
 - Adding more iteration sections if needed.
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Name: Martin Vizcaino and Badrinath Arul Raj

Project/Assignment: Project 2

Problem/Task: Build a game

Development Log

- Iteration 1:

- Goal/Task/Rationale:

Create a template to start building the game

- What do you do?

{If you ask AI, provide your prompt and link. If you fix it yourself, describe how you do it.}

I asked ChatGPT to do the assignment for me first:

Link: <https://chatgpt.com/share/68f3ea60-4940-8001-af25-7780c12fe749>

- Response/Result:

A ready to download starting kit

- Your Evaluation: {Issues/errors/your decision:done/discard/revise prompt}

The game had a screen, but the game was not functional.

I am going to ask ChatGPT about it and search for solutions.

- Iteration 2:

- **Goal/Task/Rationale:**

Find a solution to a non-functional game

- **What do you do?**

{If you ask AI, provide your prompt and link. If you fix it yourself, describe how you do it.}

I showed ChatGPT a screenshot to show that the game was not working and asked for help.

Link: <https://chatgpt.com/share/68f3ea60-4940-8001-af25-7780c12fe749>

- **Response/Result:**

ChatGPT had three options to fix it (It thought it was a local server issue). The first option didn't work.

- **Your Evaluation:** {Issues/errors/your decision:done/discard/revise prompt}

I realized it would be better to handle the hosting to meet the requirements before solving this issue.

- **Iteration 3:**

- **Goal/Task/Rationale:**

Host the game based on the project requirements

- **What do you do?**

{If you ask AI, provide your prompt and link. If you fix it yourself, describe how you do it.}

I chose to host in GitHub Pages and ask AI how to do it

Link: <https://chatgpt.com/share/68f3ea60-4940-8001-af25-7780c12fe749>

- **Response/Result:**

The game is now live on GitHub Pages.

- **Your Evaluation:** {Issues/errors/your decision:done/discard/revise prompt}

Games don't work yet; next objective for next iteration.

- **Iteration 4:**

- **Goal/Task/Rationale:**

Make the game work

- **What do you do?**
{If you ask AI, provide your prompt and link. If you fix it yourself, describe how you do it.}

I asked to troubleshoot and it worked

Link: <https://chatgpt.com/share/68f3ea60-4940-8001-af25-7780c12fe749>

- **Response/Result:**

Game works

- **Your Evaluation:** {Issues/errors/your decision:done/discard/revise prompt}

It lacks a proper story so we are adding that now.

- **Iteration 5:**

- **Goal/Task/Rationale:**

Give a proper story to the game

- **What do you do?**
{If you ask AI, provide your prompt and link. If you fix it yourself, describe how you do it.}

I gave ChatGPT a story, and it embedded it into a game.

Link: <https://chatgpt.com/share/68f3ea60-4940-8001-af25-7780c12fe749>

- **Response/Result:**

The game is fully immersed in the story I gave.

- **Your Evaluation:** {Issues/errors/your decision:done/discard/revise prompt}

We need to see if there is stuff left to do.