Process & Decision Documentation

Name: Ayushi Lad

Role(s): Editor

Primary responsibility for this work: Use ChatGPT to help create a expressive world using camera movement.

Goal of Work Session

Using Example 01 from the Week 5 files, edit the world in order to create a meditative environment to evoke emotion.

Tools: VsCode, GitHub, ChatGPT 5.2

GenAI Documentation

If GenAI was used (keep each response as brief as possible):

Date Used: February 20, 2026

Tool Disclosure: ChatGPT 5.2

Purpose of Use: Help with coding

Summary of Interaction: I used the Example 01 code and prompted ChatGPT to help me come up with ideas on how to create a meditative camera experience that scrolls through a work to evoke emotions. I asked it to include the elements given in the example files:

- Keep player position in world space
- Compute a camera offset from the player (view state)
- Draw world using translate(-cam.x, -cam.y)
- Draw HUD in screen space (no translate).

Moreover, I used the code that ChatGPT gave me and gave more prompts to it to help me get to the final version I wanted. For example adding a gradient from light to dark blue, removing unwanted elements, add elements and providing text for the storytelling aspect.

Human Decision Point(s): I modified the code that ChatGPT gave me at first by experimenting with colours but when that did not work, I asked it for help. I also modified the movement of the blob and deleted elements I did not want such particles or the grid.

Integrity & Verification Note: I made sure the code was in p5.js and was nothing I did not understand.

Scope of GenAI Use: I used GenAI only to write the code, I did not use it for anything else.

Limitations or Misfires: ChatGPT gave me some code that did not work, for example when trying to change the background colour, I could only see that and nothing else.

Summary of Process (Human + Tool)

I put in the Example 01 code and asked it to give me ideas. From that ChatGPT gave me ideas and code for the one I wanted to move forward with. The process involved me checking the code it gave me and experimenting with it to get it to what I wanted or seeing if it worked. I further went to ChatGPT to ask it to implement further changes such as pulses behind the words and the gradient.

Decision Points & Trade-offs

I tried to make stylistic changes for the background but found it difficult to do so I asked ChatGPT. However I did change the circle/blobs movement.

Verification & Judgement

Every time it gave me a new piece of code, I tested it in VSCode to ensure that it worked the way I wanted it too.

Limitations, Dead Ends, or Open Questions

When trying to change the background colour, I ran into problems as it covered everything else that was meant to be on the screen.

Appendix

https://chatgpt.com/share/699a3f16-3604-8000-93da-1417a1420361