[Feb 26] Week 8 Group Meeting Minutes

Date

26 Feb 2024 (Week 8)

Time

7:00 pm - 8:00 pm

Attendees

- Chun Ho Chan
- Yuting Hou
- Doyle Justin Blacklock
- Simon Ian Mccabe
- Eunhak Kim

Type

Video conference group meeting on Zoom

1) Topics Discussed

- Discussed whether Zoom is better than Discord for Eunhak
- Reviewed the class diagram draft
- Discussed how to split the CRC cards workload
- Discussed multiple save formats
- Discussed which design patterns to use
- Reviewed the wireframe drafts
- Discussed developer mode features

2) Decisions Made

- We will use Zoom from now on for better speech-to-text support
- We will adjust the class diagram as we write the CRC cards
- We will use 4 types of CSV files to store data:
    - User Data
    - High-Score Table
    - Maze Data
    - Settings
- We will at least (at least) these three design patterns:
    - Model-View-Controller (Architecture Pattern)
    - Lazy Loading (Design Pattern)
    - Flyweight (Design Pattern)
- We will ask the TA to check the wireframes
- We will ask the TA whether credits could be moved from the main menu to a separate credit screen
- We will implement these developer mode features:
    - current FPS counter
    - loading time (when a GUI element is triggered to perform actions)
    - randomized background colour for all JavaX Swing GUI components (that are transparent)

3) Tasks Assigned

- ☑ All: Finish Assignment 2 by Sunday 03 Mar 2024 11:55 pm

- ☑ Edward: Upload Assignment 2 by Sunday 03 Mar 2024 11:55 pm

- ☑ Edward: Experiment with JavaX Swing GUI components

- ☑ Yuting: Finish drawing wireframes before the TA meeting 28 Feb 2024 1:40 pm