# **Post Mortem: Snake Game**

**Overview**: The Snake Game project aimed to recreate the classic snake game using the LÖVE framework. The goal was to provide a fun, challenging experience with simple mechanics.

#### Successes:

- 1. **Clear Vision**: A well-defined scope kept the project focused.
- 2. Effective Tools: LÖVE framework facilitated quick development.
- 3. Playtesting: Feedback refined the gameplay.

# Challenges:

- 1. **Collision Logic**: More complex than anticipated.
- 2. **Limited Features**: Advanced features like power-ups and game modes were not implemented.

#### **Lessons Learned**:

- 1. **Prototyping**: Early prototypes can identify potential challenges.
- 2. **Time Management**: Better scheduling and prioritization are essential.
- 3. **Iterative Feedback**: Continuous playtesting improves game quality.

# **Future Improvements:**

- 1. **Gameplay Features**: Add game modes, power-ups, and obstacles.
- 2. **Graphics and Sound**: Enhance visual and auditory appeal.

Overall, the Snake Game project provided valuable insights into game development, emphasizing the importance of prototyping, time management, and iterative feedback.