**Sprint 4 Report**

**Delivery System Project:**

**Refinement and Refactoring**

**Team Members: [List of Team Members]**

**Date**

## Table of Contents

## Diagram Refinement/ addition:

## Class Diagram:

[Describe changes made to the Class Diagram and the reasons behind them.]

**Changes:**

[List of modifications, additions, or removals from the Class Diagram.]

**Importance:**

[Discuss why these changes were crucial for the project. Did they improve clarity, address new requirements, or enhance the overall design?]

## Sequence Diagrams:

[Describe changes made to Sequence Diagrams and their significance.]

**Changes:**

[Specify modifications, additions, or removals made to Sequence Diagrams.]

**Importance:**

[Explain the importance of these changes. How did they contribute to better understanding, communication, or system functionality?]

## Code refactoring:

[Discuss any refactoring done in the codebase.]

**Refactoring Actions:**

[Describe any code refactoring activities undertaken during this sprint.]

Documentation:

[Provide documentation on the refactoring process. Explain why certain changes were made and the impact they had on code quality.]

## Features implementation:

Summarize the completion and testing of system features.

**Feature Implementation:**

[List and briefly describe the features implemented during this sprint.]

**Testing**:

[Detail the testing procedures conducted for the implemented features. Mention any unit tests, integration tests, or user acceptance tests performed.]

## Conclusion:

[Sum up the achievements and challenges faced during Sprint 4.]

**Achievements:**

[Highlight key accomplishments during this sprint.]

**Challenges:**

[Discuss any challenges faced and how the team addressed or plans to address them.]

**Lessons Learned:**

[Reflect on lessons learned from the sprint. What can be applied to future sprints or projects?]