Report 3 – System Implementation

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[Instead of the section Plan of Work have the section History of Work which documents how the actual milestones and deadlines evolved. Compare these against the milestones as planned in Reports #1 and #2. Also, summarize (as a bulleted list) your key accomplishments in this project. Discuss the possible directions for future work. 5](#_Toc103153129)

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# Customer Statement of Requirements

# Glossary of Terms

# System Requirements

# Functional Requirements Specification

## Elaborate the use cases that will be finished by the time of the final demo. For the use cases that will not be implemented for the final demo, provide a casual description for each and indicate considered for future. Update your System Sequence Diagrams to incorporate the use cases that will be completed for the final demo. include Traceability Matrix that shows how your use cases are related sys requirements.

# Effort Estimation using Use Case Points

# Domain Analysis

## revised to incorporate the use cases that will be completed for the final demo). Include the Traceability Matrix that shows how your use cases map to your domain concepts. Include text description

# Interaction Diagrams

## Report 2 - Explain and justify the patterns that you use in your new design. State explicitly in what sense the use of the specific design pattern in the particular interaction diagrams improves the design.

# Class Diagram and Interface Specification

## This section must include the Traceability Matrix that shows how your classes are related your domain concepts and a text description of the concepts-to-classes evolution.

# System Architecture and System Design

# Algorithms and Data Structures

# User Interface Design and Implementation

## (as in Report#1 and Report#2, revised to incorporate the use cases that will be completed for the final demo)

# Design of Tests (as in Report#2, revised as needed)

# History of Work, Current Status, and Future Work –

## Instead of the section Plan of Work have the section History of Work which documents how the actual milestones and deadlines evolved. Compare these against the milestones as planned in Reports #1 and #2. Also, summarize (as a bulleted list) your key accomplishments in this project. Discuss the possible directions for future work.

# References