Iteration 2 Plan

# High Level Objectives:

## Document Refinement:

* Refine Vision Statement to reflect any changes in the Use Cases and project scope.
* Update the Use Cases to reflect any changes in the way the users interact with the system.
* Update the Domain Model to reflect changes in the structure
* Update System Sequence Diagrams to reflect any changes in the way users will be interacting with the software
* Update Design Diagram to reflect any changes in the structure of the software that occurred in the second iteration, adding a 1-2 page write-up explaining the reasons for designing each diagram and including which GRASP patterns are used and why.

## Second Draft Code Implementation

* Implement the second iteration of the source code. Update existing code for use cases not fully implemented. Create new code for use cases not yet implemented.
* Create Unit Tests and test project. Must pass a large majority of the tests.

## Site Deployment

* Automatically deploy the working system from the GitHub repository for the project onto a new virtual machine created using an AMI specified by the project team.

# List of work items:

Vision Refinement: Kristi

Use Case Refinement: Kristi

Domain Model Refinement: Kristi

System Sequence Diagram Refinement: Ali

Design Document Refinement: Ali/Kristi

Source Code Implementation: Ali/Kristi

Site Deployment: Ali

Iteration Plan: Kristi

GitHub POC: Ali

Test Creation and Site Testing: Ali/Kristi

Demonstration of Source Code: Ali/Kristi/Nadeen

# Evaluation Criteria:

* Demonstration of working application with additional features not implemented in Iteration 1 with a favorable response to the demo by the instructor and classmates
* System must pass a large majority of tests written in this iteration.