

CS410 Weekly Report

Team Copper AI²

Performance Period: Saturday 11/01 - Friday 11/07

Summary of Group Accomplishments:

- This week the following tasks were completed:
 - User stories were written based on the User Roles from the previous iteration.
 - The Feature Table was updated to tie back into the features of User stories.
 - Initial drafts for the Algorithms, Mockups, WBS, Database Schema, and Initial Spring Breakdown were created.
 - Lab 1 Outline was updated based on the feedback from last week.
 - ClickUp has been integrated into the workflow.

Individual Contributions/Accomplishments: (to be filled out by each individual)

Dusan Djordjevic:

- Dusan worked with Savannah on the User Stories.
- Dusan completed an initial set of User Stories for Administrator and AP Team Member roles.
- Dusan updated the Feature Table to reflect the added User Stories.

Tommy Fuller:

- Tommy has been recovering from the surgery he had recently.

Julian Diaz:

- Julian created an initial draft of the Spring Breakdown.
- Julian created first few initial Mockups for the UI

Lynda Salinas Ascanova:

- Lynda worked on the initial flowcharts for the various Algorithms, in collaboration with Quin and Tommy.
- Lynda created initial flow charts for the Invoice-to-PO matching, Confidence Scoring and Queue Routing Algorithms.

Savannah Todd:

- Savannah worked with Dusan on the User Stories.
- Savannah completed an initial set of User Stories for the Compliance Officer and AI Model Trainer roles.
- Savannah updated the Feature Table to reflect the added User Stories.

Craig Grubb:

- Craig worked with Michael on the initial Database Schema.
- Craig created a working, initial draft of the Database Schema on Lucid.

Michael Nimitz:

- Michael worked with Craig on the initial Database Schema.
- Michael made additions to the Database Schema, set up by Craig.

Quin Elson:

- Quin worked on the WBS, and the initial flowcharts for some of the Algorithms.
- Quin created the initial flowchart for the general WBS, as well as Continuous Learning and Invoice Quality Analyzer Algorithms.

Key Objectives for Coming Week (top level prototype development objectives)

- Continue to update design presentation slides.
- Add the requirements for Iteration 3.
- Set up (hopefully) a meeting with ADS to talk in more detail about some of the aspects of the Design.

Issues/Concerns:

- None