Sprint 2 Plan - Scrum Tools

Revision 1 - 2/17/2024

Sprint Completion - 2/24/2024

Goal

In this sprint, we want to get the page to create release plans done, and the page to view and edit release plans done. The release plan editing page will only include things like text, but not things that deal with user stories such as the backlog and sprints.

Spikes/Infrastructure

Learn TypeORM, and replace the existing Mongoose with it.

Task Listing

Story 1

Priority	Story	Acceptance Criteria	SP
1 - Must	As a product owner, I want to create new release plans so I can add to previous plans and communicate my plan to the team.	Have a good form for inputting and editing a release plan Be able to create a new release plan based on the current release plan Changes can be saved. Have automatically generated version numbers depending on if a release plan is created fresh, or if it is a revision of a previous release plan. Team can see all versions (previous versions, signed versions, unsigned versions) of the release plan.	5

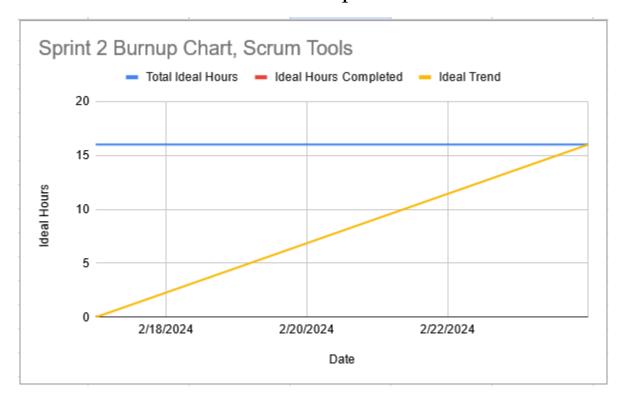
Tasks	Ideal Hours
1. Design a page to view release plans	4
2. Implement the design into the app	3

Tasks	Ideal Hours
3. Implement the Project, Release Plan, Sprint Plan entities for TypeORM	2
4. Create new backend functions to make a copy of a release plan	1
5. Create new backend functions to save release plans	1
6. Opening a release plan loads it into the editor	2
7. Create new backend functions to get previous release plans' versions	3

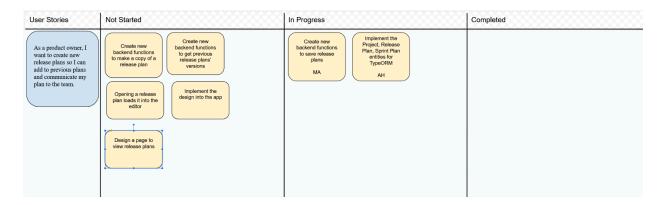
Initial Task Assignment

Team member	Initial Task
Edison	1.1
Tanya	1.1
Arthur	1.5
Andrew	1.3
Michael	1.4

Initial Burnup Chart



Initial Scrum Board



Team Roles

Team member	Role(s)
Edison	Frontend
Tanya	Frontend

Team member	Role(s)
Arthur	Front/Backend
Andrew	Backend
Michael	Backend

Scrum Times

Monday 1:15-2:00 pm (TA meeting) Wednesday 1:15 pm Saturday 1:15 pm