

## Sprint 3 Plan - CSE 115A

### Sprint 3 Plan

Team Name: Sluggo Team

Product Name: Sluggo for IOS

Sprint Completion Date: 18th of May, 2021

Version Number: 1.0

Version Date: 4th of May, 2021

Goal: The goal for this sprint is to continue work on the main views for the app not completed in Sprint 2, as well as begin work on the admin page and further extend the functionality of ticket management.

### Tasks:

- **User Story 0:** As a team member, I want to quickly glance at any tickets that are assigned to me (1)
  - Creation of assigned ticket API wrapper and map to home table view controller (1)
- **User Story 1:** As a team member, I want to see who is on the team (Develop the frontend) (2 story points)
  - Creation of a new table view controller connected to users (2)
- **User Story 2:** As a team member, I want to be able to add tags and statuses to tickets (Develop the frontend) (5 story points)
  - Add controls to the tickets screen to be able to set tags (1)
  - Add controls to the tickets screen to be able to set statuses (1)
  - Show/hide controls depending if the ticket is in edit or create mode respectively (1)
  - Attach the controls to the API interface to work with existing editing API flow (2)
- **User Story 3:** As a team member, I want to be able to filter my team's tickets by their tags and statuses (Extend the backend / holistic work) (5 story points)
  - Create some UI control on the tickets screen to enable filtering of tags, with a modal view (3)
  - Extend the API to allow for filtering based off of statuses & tags (2)
- **User Story 4:** As a team admin, I want to be able to manage aspects of the team, particularly enabling other users to administrate the team. (7 Story Points)
  - Create an admin tab (1)
  - Make the admin tab conditional on the main user's administrative role (2)
  - Enable listing out users and their roles (2)
  - Enable toggling the user's role from standard to administrator (2)

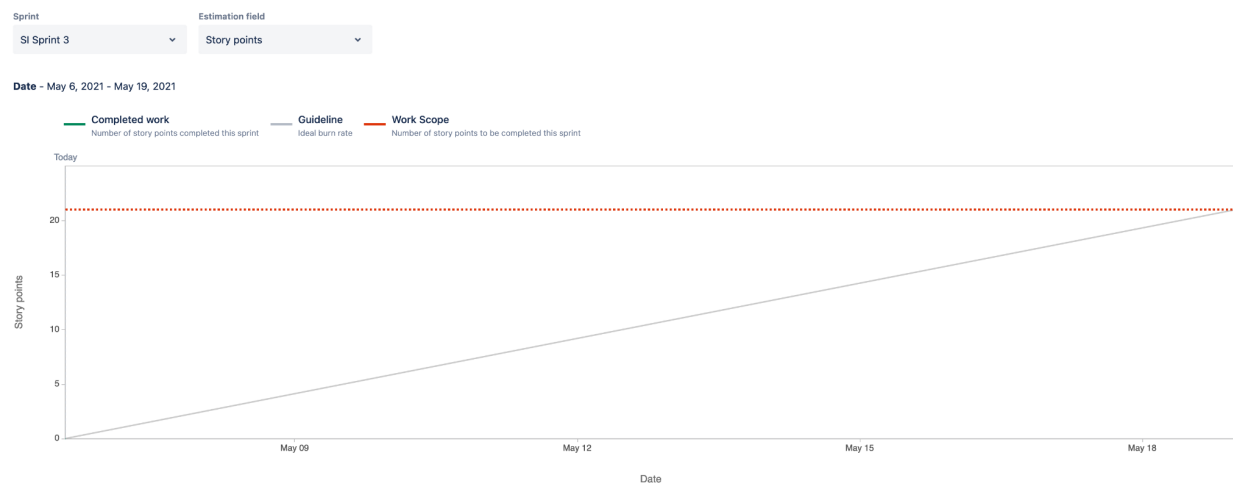
### Team Roles:

- Isaac Trimble-Pederson: Product Owner, Developer
- Samuel Schmidt: Developer
- Andrew Gavgavian: Scrum Master, Developer
- Stephan Martin: Developer
- Troy Ebert: Developer

### Initial Task Assignment:

- Isaac Trimble-Pederson: Story 4
- Samuel Schmidt: User Story 3
- Andrew Gavgavian: User Story 2
- Stephan Martin: User Story 2
- Troy Ebert: User Story 1/3

### Initial Burnup chart:



### Initial Scrum Board:

User Stories	Not Started	In Progress	Done
<b>User Story 0:</b> As a team member, I want to quickly glance at any tickets that are assigned to me	<b>Task:</b> Creation of assigned ticket API wrapper and map to home table view controller (1)		
<b>User Story 1:</b> As a	<b>Task:</b> Creation of a		

<p>team member, I want to see who is on the team (Develop the frontend)</p> <p><b>User Story 2:</b> As a team member, I want to be able to add tags and statuses to tickets (Develop the frontend)</p> <p><b>User Story 3:</b> As a team member, I want to be able to filter my team's tickets by their tags (Extend the backend / holistic work)</p> <p><b>User Story 4:</b> As a team admin, I want to be able to manage aspects of the team, particularly enabling other users to administrate the team.</p>	<p>new table view controller connected to users (1)</p> <p><b>Task:</b> Add controls to the tickets screen to be able to set tags (1)</p> <p><b>Task:</b> Add controls to the tickets screen to be able to set statuses (1)</p> <p><b>Task:</b> Show/hide controls depending if the ticket is in edit or create mode respectively (1)</p> <p><b>Task:</b> Attach the controls to the API interface to work with existing editing API flow (2)</p> <p><b>Task:</b> Create some UI control on the tickets screen to enable filtering of tags, with a modal view (3)</p> <p><b>Task:</b> Extend the API to allow for filtering based off of statuses &amp; tags (2)</p> <p><b>Task:</b> Create an admin tab (1)</p>		
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	<p><b>Task:</b> Make the admin tab conditional on the main user's administrative role (2)</p> <p><b>Task:</b> Enable listing out users and their roles (2)</p> <p><b>Task:</b> Enable toggling the user's role from standard to administrator (2)</p>		
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Scrum Times: We meet Monday and Wednesday 2:00PM to 2:30PM, and Friday from 12:30PM to 2:30PM to discuss what we have accomplished and anything we might need, whether it is help or to ask for someone else to finish their task. We also meet with the TA on Thursday at 2:00PM.