# ShiftTree

Developed by **ShiftTree Team**

## Sprint Report 1
Revision Date: 10/21/2024

## Actions to Stop
- Using require()
    - Use import, and also the '@/*'


## Actions to Start
- Formatting the code: ts files (Prettier!), openapi.yaml file
- Type everything


## Actions to Continue
- Having an in-person meeting each week
- Discord calls at night on Tues/Wed as everyone is almost always free
- Pretty good parallel work on different branches

## Completed Work
1. ***As an unregistered user, I want to register for the service.***
- Make endpoint for registering new accounts - 1 hour
- Make page for entering details for new account - 1 hour

2. ***As a registered user, I want to log in to the Service so I can access my account.***
- Implement Endpoint that frontend can use to send credentials - 1 hour
- Implement Endpoint that frontend can use to check if user is logged in - 30 minutes
- Implement a UI that users can interact with to enter credentials - 10 minutes

3. ***As a manager I want to create new ShiftTrees so that I can use it to schedule shifts.***
- Implement a basic MUI dashboard - 30 minutes
- Add interface for joining a ShiftTree - 1 hour
- Add interface for viewing your ShiftTrees - 1 hour
- Add interface for editing your profile - 1 hour

4. ***As a logged-in user, I want to see a Dashboard when I login so that I can navigate to different sections (join a ShiftTree, view my ShiftTrees, edit my profile, etc.).***
- Make endpoint for creating new shifttrees - 1 hour
- Create user interface for creating shifttrees - 1 hour

## Incomplete Work

(N/A)

## Final Burnup Chart

Sprint #1 Final Burnup Chart

Plan — Actual — Total

(chart: x-axis "Day" from 2 to 14; y-axis from 0 to 15)
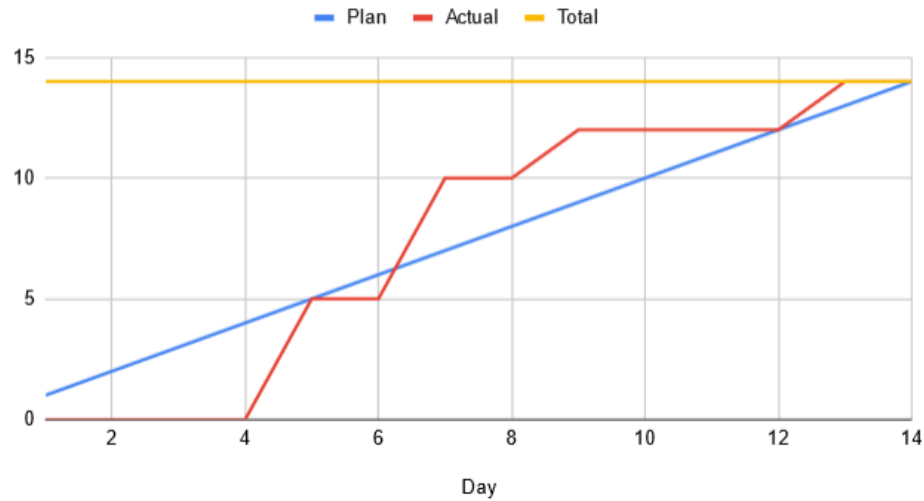
- Actions to stop doing: These are the activities or actions the team determined they should stop doing. This is the answer to the question, "What things should we stop doing?" The items should take the form of a brief description of what the team wants to stop doing, followed by a brief explanation. If there are no items, this section should describe why the team is completely satisfied with their current process.
  Examples: The team should stop holding daily scrum meetings at 7am in the morning, because nobody can make that meeting time. The team should stop allowing daily scrum meetings to go over 15 minutes, because the meetings are less effective that way.

- Actions to start doing: These are the activities or actions the team would like to start doing to improve their development process. This is the answer to the question, "What should we start doing?" The items should take the form of a brief description of what the team wants to start doing, followed by a brief explanation.
  Examples: The team should schedule more group work sessions, since these are very effective at getting work done. The team should be more accurate at estimating work tasks, since tasks were consistently under-estimated last sprint.

- Actions to keep doing: This is the answer to the question, "What is working well that we should continue to do?" The items should take the form of a brief description of what the

team wants to start doing, followed by a brief explanation.

- Work completed/not completed: This is a list of the user stories that were completed during the previous sprint, and a list of the user stories not completed during this sprint (but which were part of this sprint, and were in the sprint plan).