

## Sprint 4 Plan

Product: Athena

Team Athena

Sprint Completion Date: 5/31/2022

Revision Number: 1

Revision Date: 5/18/22

**Goal: Short, 1-2 sentence description of the high-level goal(s) for the sprint.**

The high level for this sprint is to let users add reviews to the books they've read. We also want to add a way for users to sort the books they've read so far by author, category, release date, and ratings. Lastly, the final goal of this sprint is to fix UI bugs and have a more consistent UI design language.

**Task listing, organized by user story: This section lists the user stories, in priority order from most important (top) to least important (bottom). Within each user story, there needs to be a list of tasks required to implement the user story, along with the time estimate for each tasks (preferably less than or equal to 6 ideal hours). This should look like:**

User Story 1: As a user I want to be able to review the books I read so that I can save my thoughts about it (HL 6) - 5

1. In the books detail view, give users a way to add their review to a book - Sai
2. Limit number of pages when updating progress - Sai
3. View page number in update progress - Sai
4. Black alert field when updating progress - Sai

User Story 2: As a user I want to be able to sort the books I have read (or yet to read etc) by ranking, release date, author, etc., so that I can access books easily. (HL6)

1. Sort books based on author, reviews, etc. - Nitya and Leejin

User Story 3: As a user I want the app to be easy to understand so that I can quickly perform the functionality that I wish

1. Log out crashing bug - Logan & Kevin

2. Crashing when you log out after changing name or email - Logan & Kevin
3. New note saves old note data bug- nitya and Leejin
4. Push Notifications fix UI - Sai
5. Confirmatory alert for editing password - Logan & Kevin
6. Clear cache alert - Logan & Kevin
7. Link note to a book - Sai
  - a. Update Note UI - Sai
8. Insights - Sai
9. Delete search history in Settings - Logan & Kevin
10. Revamp Library UI - Sai
11. Custom Fonts - Sai
12. Pressing on Library Tab should take you to root view - Logan & Kevin

**Team roles: Give a listing of all team members. Next to the team member, list their role(s) for this sprint. Assign each person to at least one role (for example, this role might be "Developer"). This looks like:**

*Sai Kambampati: {Product Owner, Developer}*

*Kevin Crawford: {Developer}*

*Logan Thompson: {Developer}*

*Nitya Bhupatiraju: {Developer}*

*Leejin Kim: {Scrum Master, Developer}*

**Initial task assignment: A listing of each team member, with their first user story and task assignment. This should look like:**

***Team member 1: user story, initial task Team member 2: user story, initial task ...***

***Team member N: user story, initial task***

*Sai Kambampati:*

*Nitya Bhupatiraju:*

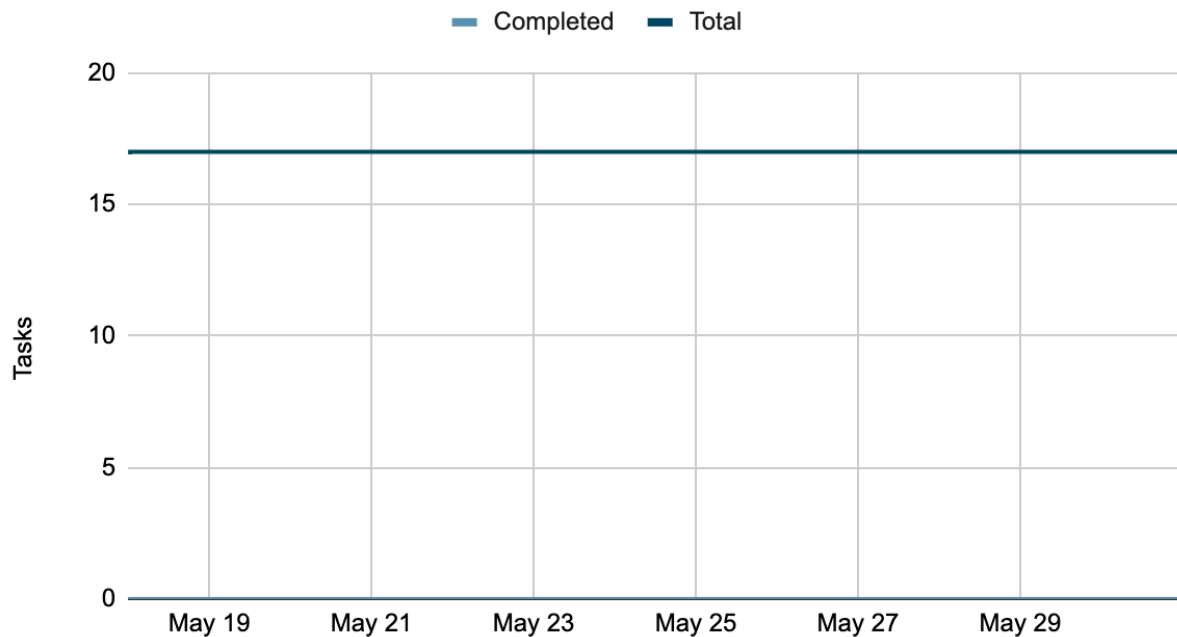
*Leejin Kim: I*

Logan Thompson: US3 Task 1, 2, 5, 6, 9, 12

Kevin Crawford:

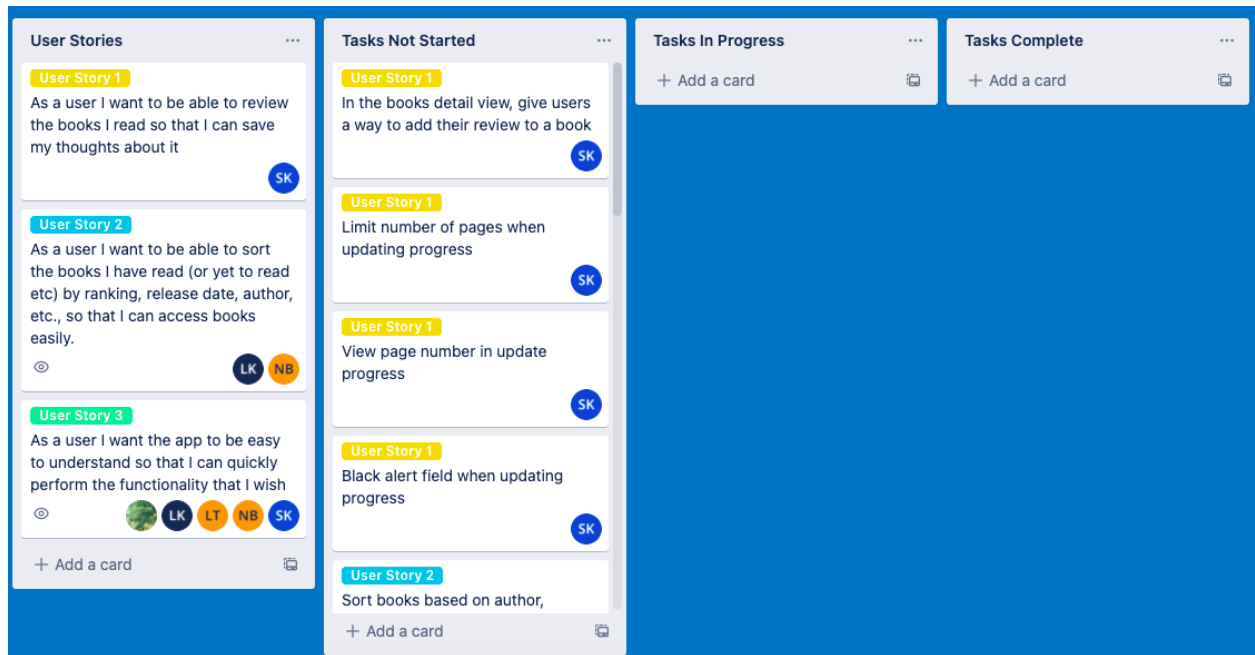
**Initial burnup chart:** A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.

### Athena Sprint 4 Burn Up Chart



**Initial scrum board:** Also known as a task board, the scrum board is a physical board and labeled as such with sprint number and project name and located in the lab. This board has four columns, titled user stories, tasks not started, tasks in progress, and tasks completed. Index cards or post-it notes representing the user stories and the tasks for this sprint should be placed in the user stories, tasks not started, and tasks in progress columns. Tasks associated with a user story should be placed in the same row as the user story.

<https://trello.com/b/yxl21CsQ/athena-sprint-4>



**Scrum times:** List at least the three days and times during the week when your team will meet and conduct Scrum meetings. Also, indicate which of these meetings will have the TA/tutor visit as arranged with the TA/tutor. It is expected the TA/tutor will visit during the Scrum meeting during your lab time. Note that if the team ended up modifying its release plan during sprint planning, submit an updated release plan document also with the sprint plan.

Monday: 2pm - 2:15pm

Wednesday: 2pm - 2:15pm

Friday: 5:45pm - 6:00pm