

Sprint 2 Plan

Product: Athena

Team Athena

Sprint Completion Date: 5/3/2022

Revision Number: 1

Revision Date: 4/19/22

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 create notes in an easy way and save them, linking them to the book they are reading. Furthermore, we want to give more features to users to let them take actions on their profile screen and connect real data with our backend such as tracking the progress.

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 see how much of the book I have left to read so I can keep track of my progress. (HL2) - 3

1. Connect data used in LibraryView to Firestore
2. Update Progress Section in the Detail View
3. Make Detail View modular to work on both Search Screen and Library Screen
4. Show other books by same author in Detail Screen
5. Mark as Completed Button (moving over to "Already Read" in backend)

User Story 2: As a user, I want to create a profile on Athena, so that I can access my data from anywhere. (HL3)

1. Log out
2. Delete account
3. Edit email
4. Edit name

5. Insights?? (Planning in this sprint, Execution For later sprint)
6. Already Read
7. Wishlist
8. Push Notifications
9. Clear Cache

User Story 3: As a user, I want to be able to add my own notes so that I have a record of everything in one place. (HL4) - 17

1. Add feature to create new note
2. Format to have a title for each note,
3. Make notes searchable
4. Link notes to a book
5. OCR for notes

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: {Scrum Master, Developer}

Leejin Kim: {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: US1 (Task 3 and 4), US2 (Task 8 and 9), US3 (Task 3 and 5)

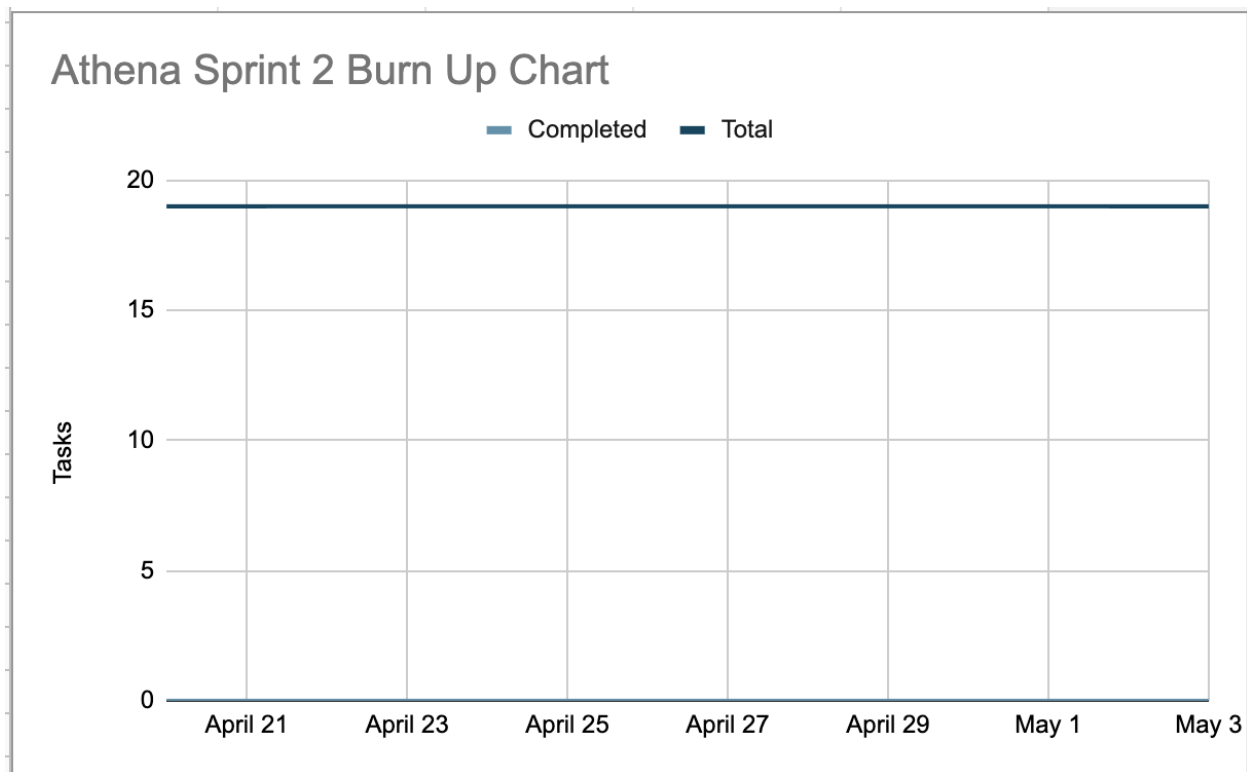
Nitya Bhupatiraju: US1 (Task 1, 2, and 5), US3 (Task 1,2,4)

Leejin Kim: US1 (Task 1 and 2, 5), US3 (Task 1,2,4)

Logan Thompson: US2 (1-7)

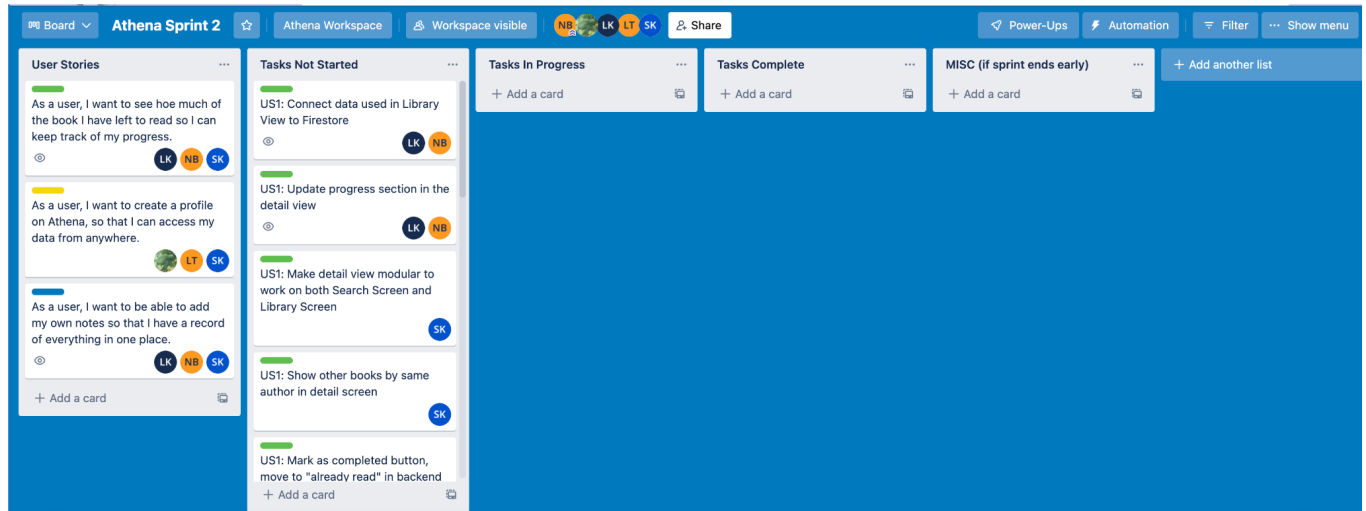
Kevin Crawford: US2 (1-7)

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.



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/invite/b/Nc33uCOu/1cba977c753028280c32cb50e1ef2f63/athena-sprint-1>



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