

Sprint Plan 2

Product Name: UCSC Academic Planner

Team Member Name: Charles Tzou, Hannah Ekman, Anthony Campos, Jazmin Maravilla, Michael Lau

Release Date:

Revision Number: 2

Revision Date:

Goals:

For Sprint 1, we want to be able to create a web scraper to grab General Education (GE)/major requirements so that students can plan their schedule. We also want to let students enter their courses to track their progress.

User Stories:

1. As a student, I want to be able to see my major requirements so I can plan accordingly.
Tasks: (5 points)
 - a. Create a page to display the major requirements (5 points)
2. As a student, I want to be able to see my GE requirements so I can plan accordingly.
Tasks: (5 points)
 - b. Create a page to display the GE requirements (5 points)
3. As a student, I want to be able to save my data so I can track my progress.
Tasks: (2 points)
 - c. Allow users to save the data with their account (2 points)
4. As a student, I want to be able to search the requirements page to easily plan my classes.
Tasks: (12 points)
 - d. Research Algolia functionality and usage (5 points)
 - e. Set up Algolia indexing (1 points)
 - f. Display basic search (3 points)
 - g. Implement refinement list (2 points)
 - h. Set up pagination and items shown per page (1 points)
5. As a student I want to be able to log my classes to track my progress.
Tasks: (2 points)
 - i. Store submitted data in the database (2 points)

Team Roles:

Charles Tzou: Product Owner

Hannah Ekman: Scrum Master

Anthony Campos: Team Member

Jazmin Maravilla: Team Member

Michael Lau: Team Member

Initial Task Assignment:

Charles Tzou: Task d

Hannah Ekman: Task g

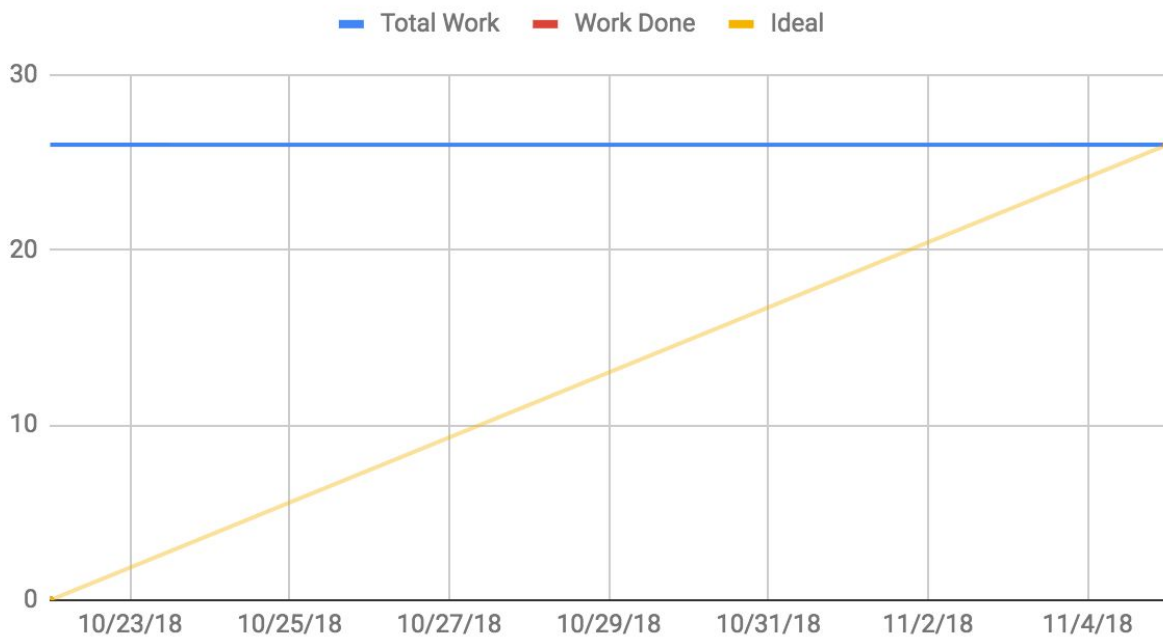
Anthony Campos: Task a

Jazmin Maravilla: Task c

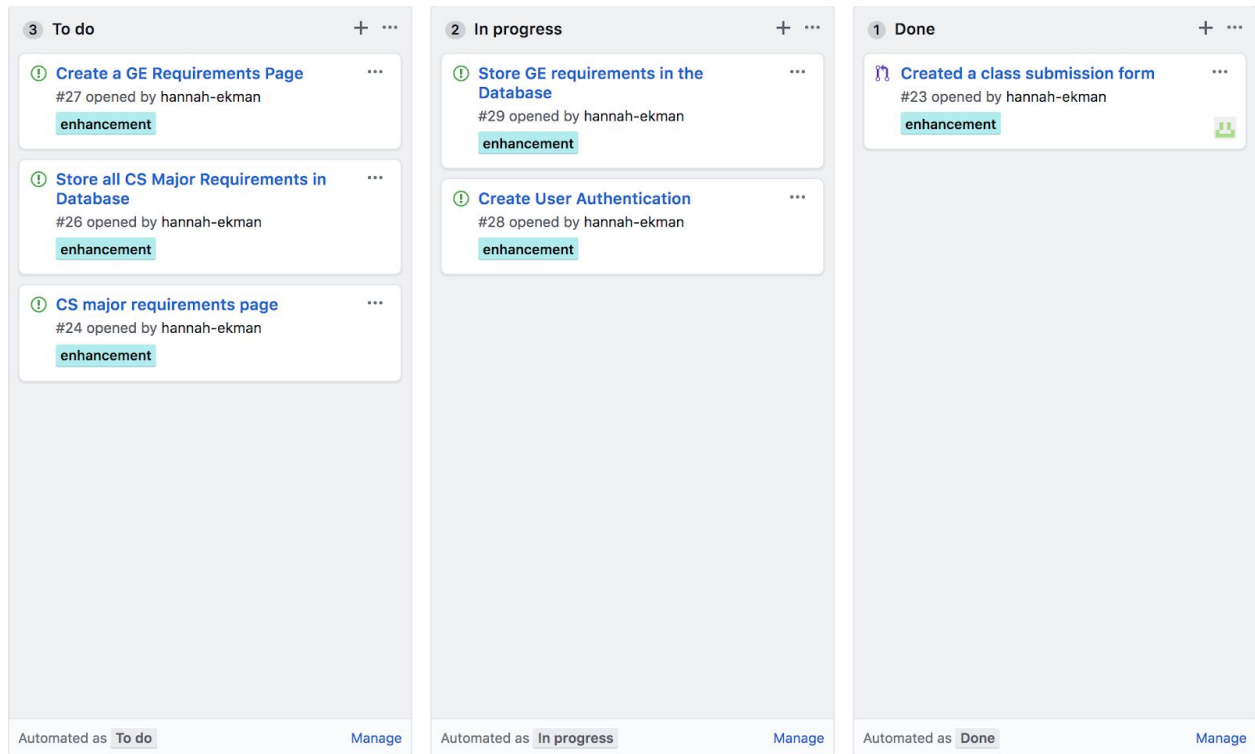
Michael Lau: Task c

Initial Burnup Chart:

Total Work, Work Done and Ideal



Initial Scrum Board:



Scrum Times:

1. Monday 2:30 pm - 2:45 pm
2. Tuesday 5:00 pm - 5:15 pm (TA meeting)
3. Thursday 5:00 pm - 5:15 pm