

Sprint 1 Plan

Team: Jason (P.O.), Riley, Jacky, Karthik, Jerry(SM), Erik

Release Name: Sprint 1

Release Date: 10/11/25

Sprint Completion Date: 10/21/25

Revisions Number: 2

Revision Date: 11/28/25

Goal: Complete skeletal structure of our website

User Story 1: As a student, I want to navigate the dining hall menus from one location (website) so that I can save time (13)

Tasks	Description	Time est.
1	Scrape school online menu into a json file and host it so it can be fetched	3 hours
2	Plan the formatting and design of the front end website	3 hours
3	Paste all scraped information from the online menu	1 hour
4	Create different html pages for each dining hall / cafe	3 hours

User Story 2: As a student, I want to know what places is open and when things close so I know where to go and when I should plan to go (5)

Tasks	Description	Time est.
1	Write meal times directly into a JSON	30 minutes

2	Calculate day and display times for that day specifically based on JSON	30 minutes
3	Build UI for today's hours element and list individual meal period times	30 minutes

Team Roles:

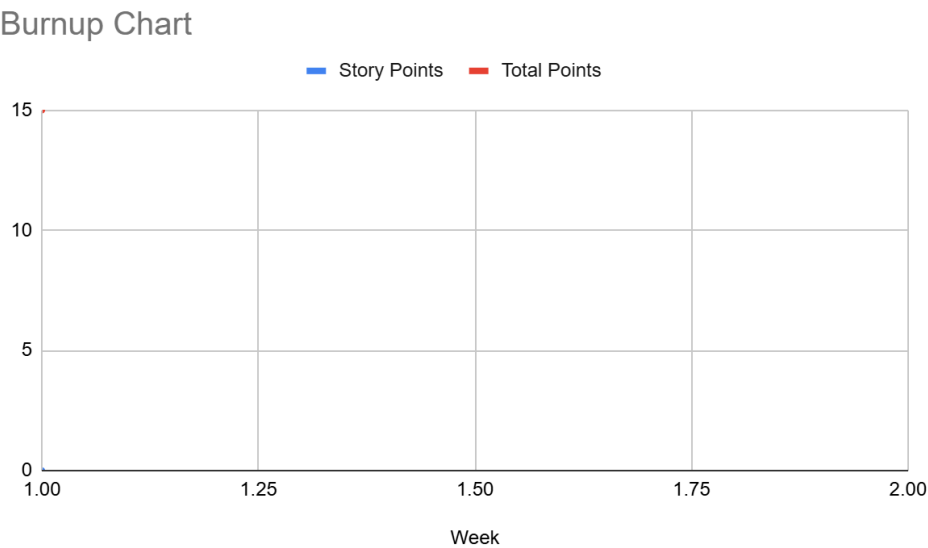
- Jason: Project Owner,
- Karthik: Backend Developer
- Riley: Frontend
- Jerry: Scrum Master
- Jacky: Backend
- Erik: Front-end

Initial Task Assignments:

- Karthik: Story 1 Task 1
- Jason: Story 1 Task 1
- Riley: Story 1 Task 2, Task 3
- Jerry: Story 1 Task 2, Task 4
- Jacky: Story 1 Task 1, Story 2 Task 2
- Erik: Story 2 Task 1,2

Initial Burnup Chart:

- (During start of sprint 1)



Initial Scrum Board:

User Stories	Tasks Not Started	Tasks in Progress	Tasks Completed
User Story 1- As a student, I want to navigate the dining hall menus from one website so I can save time.			Scrape school online menu into a json file and host it so it can be fetched Plan the formatting and design of the front end website Paste all scraped information from the online menu

			Create different html pages for each dining hall / cafe
User Story 2 - As a student, I want to know what places are open and when things close.		<p>Write meal times directly into a JSON</p> <p>Calculate day and display times for that day specifically based on JSON</p> <p>Build UI for today's hours element and list individual meal period times</p>	

Scrum times:

- **10/12/25**
 - 1 hour
 - Group introductions talking about strengths/weaknesses
 - Talked about technology that we would potentially be using
- **10/15/25**
 - 1 hour
 - Group discussed back-end scraping implementation and pitfalls encountered
 - Discussed ucsc library database for javascript book so that frontend team can learn new language
- **10/17/25**

- 1 hour
- Group discussed adapting the scraping to a new library (selenium) due to errors with beautiful soup
- 10/19/25
 - 1 hour
 - FrontEnd: Talked about meeting and design implementation
 - Made decision to meet up on Wednesday to decide on final design
 - Backend: Talked about how to set up the hosting of the json file so the front end can get that data