# Sprint 2 Plan

## Team Roles:

Scrum Master: Aaron Jones
Product Owner: Chengyan Tsai
Developers: William David Vanderpuye, Mahima Bhatt, Junhyuk Lee, Adithi Srinath, Ryann Lu

## Customer Meeting:

Customer meeting date/time/place: **(Thursday, 5:00 by zoom)**
During our meeting with the sponsor, we presented our work that we had developed thus far.
We also presented a mock up of what we intend the final product to look like. We finished up our
meeting by getting more detail about how block schedules are created.

## Goal:

By the end of this sprint, we will have front end views and back end models, helpers, and
controllers to allow users the ability to login using single sign on.

## User stories for this sprint:

#17 Upload service for classes spreadsheet
  - Create page for uploading class spreadsheet to data (4 hours) Mahima Bhatt
  - Create parsing service for backend data persistence (4 hours) Aaron Jones

#47 Integrate Code Climate with repo
  - Add necessary config settings to application (4 hours) Junhyuk Lee

#33 Add tokens for logging in - William Vanderpuye
  - Add session logic for logged-in users (4 hours) - William Vanderpuye

#20 Retrieve data from database
  - Create session model, controller, and helper (4 hours) Aaron Jones
  - Create user model, controller, and helper (4 hours) Aaron Jones
  - Create class model, controller, and helper (4 hours) Ryann Lu
  - Create block_schedule model, controller, and helper (4 hours) Ryann Lu

#34 Add SSO capability - William Vanderpuye
  - Set up with third party (1 hour) - William Vanderpuye
  - Add settings to configs (3 hours) - William Vanderpuye

#35 Connect login page to student dashboard - William Vanderpuye
  - Add authorization elements to dashboard controller components (4 hours) - William
    Vanderpuye

#47 Integrate code climate to the repo

- Integrating code climate to the repo(1 hour) - Adithi Srinath

#48 Creating a database schema - Adithi Srinath Chengyan Tsai
- Help design database schema(4 hours)
- Add models to the application accordingly(1 hour)

## Links:

Github Repo: https://github.com/tamu-edu-students/EA-Block-Scheduling

Taiga (project page): https://tree.taiga.io/project/aaronjones05-block-scheduler/wiki/home

Slack (invited by tamu email): eablockschedu-p7f8313.slack.com