

Sprint 4 Plan

SlotMeIn

Completion Date:

Revision number:

Revision date: 5/19/2021

Meeting Times:

- Scrum Meetings: Mon Wed Fri 10:00-10:15am
- TA Meeting: FRI 10:30-11:30am

Team Roles:

- Ethan: Developer
- Justyn: Product Owner
- Lucas: Developer
- Shirley: Scrum Master
- William: Developer

Initial Task Assignment:

- Ethan: User Story 1: Footer component
- Justyn: User Story 1: Backend Jest Testing
- Lucas: User Story 1: User profile
- Shirley: User Story 1: Event Page
- William: User Story 1: Jest testing frontend - Business Profile

Goal: Finish up and polish existing features, and write tests to prepare for a release v1.0 that will be deployed.

- Write jest tests for all backend api's
- Write jests tests with puppeteer for all screens in front end
- Get hosting and deploy
- Profile page
- Image view
- Release v1.0

User Story 1: As a user I want the website to feel and look polished so that I will consider using it again.

Tasks:

- Business profile picture - Time estimate: 8 hours
- User profile - Time estimate: 8 hours
 - Left is user information
 - Picture, name, email
 - Edit profile button
 - picture

- display name
- Right is Event and business info
 - Businesses I'm a member of
 - Events I signed up for
 - Upcoming events for businesses whose events I'm signed up for
- Events Page (logged in) - Time estimate: 6 hours
 - Search
 - Frontend text search
 - Frontend date search
 - Frontend business select
 - Frontend category filter
- Create website favicon - Time estimate: 2 hours
- Footer Component - Time estimate: 2 hours
 - About us
 - Contact
 - Github link
- Jest testing all backend routes - Time estimate: 15 hours
 - Events route
 - Members route
 - Users route
 - Businesses route
 - Attendees route
- Jest testing all frontend screens - Time estimate: 15 hours
 - Business profile
 - User profile
 - Login page
 - Register page
 - View Events page
 - All Events page
 - Individual event page
 - Create event page
 - Home page
- GitHub README - Time estimate: 1 hours

Total time for user story: 56 hours

User Story 2: As a customer or business owner I would like to go to a url to access and interact with the website.

SPIKES:

- Learn about deploying websites

Tasks:

- Get hosting for website - Time estimate: 2 hours
- Deploy website - Time estimate: 15 hours
 - Create a Docker file for easy deployment?

Total time for user story: 17 hours

Total time for all user stories: 71 hours

Initial Burn Up Chart:

<https://docs.google.com/spreadsheets/d/1IV4er1TAHQVHpPT6XaDPCw01FLXhCK-KVSDer3kD4Vo/edit?usp=sharing>

Scrum Board:

<https://trello.com/b/9NGaeVyl/cse-115a>