EECS 448 GitGud Project 2 - Product Backlog

| Name | Description (User Story) | Complexity (1-5) | Estimated Time Required (In hours) |
|---|---|--|------------------------------------|
| Update database structure for multiple dates and tasks | The postgres database needs to account for tasks, and having events on multiple dates. Possibly a complete rework. | 2, since Flask automatically updates scripts behind the scenes. | 1 |
| Create Multi-day scheduling | As an admin, when I create my event I should somehow be able to create it on multiple days | 5, since the current code is highly inextensible, this maybe be a whole rework | 4-6 |
| Sign up for multiple days | As an attendee, when I sign up for an event, I should be able to somehow sign up for every day it's available, for however many timeslots I want (including 0). | 3, since this is just pulling from a database, but it is code written from scratch. | 4-5 |
| Create Task List | As an admin, when I create my event I should be able to let attendees choose to take tasks I create. | 4, since we need to create a new table in the database for this, and relate them to both the event and the user it's assigned to | 2-3 |
| Sign up for tasks | As an attendee, I should be able to take tasks that are currently unassigned and assign them to myself. | 4, since we'll need to display and sign up for a dynamic amount, and this changes several columns in the Task table. | 3-4 |
| Validation | As any user, when I perform an action that will mess up the database/website, I should be stopped before the request goes through. | 4, since everything needs validation, and will probably require several different methods | 3-5 |
| Styling | As any user, I don't want to stare at a poorly formatted webpage. | 3-4, since Mason is good as styling, and most of the stuff we | 4-7 |

| | | style will be from scratch. | |
|------------------------------------|--|--|-----|
| Documentation | As a future contributor to this project, I want to be able to understand the code that's already been written. | 1, since we should be able to automatically generate it. | 0-1 |
| Scrum /Development Artifacts | As the grader of this project, this shows that the team was organized is some way. | 1, since it's not actual code, but someone just has to do it | 2-4 |