

## Sprint 3 Plan

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Product Name: We-Locate

Team Name: We-Locate

Release Name: Version 1

Revision Number: 1

Release Date: 2/23/21

Revision Date: 2/9/21

### Sprint 3 Planning -

- User Stories:

| Priority | Story  | Time to implement | Story Points |
|----------|--|-------------------|--------------|
| 1        | As a user, I want the performance of the website to be smooth                        | 5 hours           | 5            |
| 2        | As a user, I want the website to look appealing and be usable with my google account | 5 hours           | 4            |
| 3        | As a user, I want to be able to view the site on my mobile device                    | 3 hours           | 6            |
| 4        | As a user, I want to be able to view detailed information on each result card        | 15 hours          | 8            |

### **Sprint 3 Spikes:**

- Working with Google log in
- Fetching from Teleport API

### **Initial Tasks**

(Dmitry) User Story: 2

(Jonah) User Story: 4, 1

(Wayland) User Story : 3

(Manav) : User Story 1, 4

(Alex) User Story : 1, 4

(Krishna) User Story: 1, 4

**User Story 1:** As a user, I want the performance of the website to be smooth

- Task 1: Reduce search time for location data
- Task 2: Make search button be clicked only once before completed search
- Task 3: Fix sorting on saved cards and display of filters

**User Story Priority 2:** As a user, I want the website to look appealing and be usable with my google account

- Task 1: Learn google login API
- Task 2: Learn animations library
- Task 3: implement login system with google
- Task 4: Implement animations in website design

**User Story 3:** As a user, I want to be able to view the site on my mobile device

- Task 1: Clean up navbar spacing and design along with homepage

**User Story 4:** As a user, I want to be able to view detailed information on each result card

- Task 1: Create a modal that pops up when you click on a saved card
- Task 2: Fetch data from teleport API and post data to component

### **Scrum Board:**

Check Github Board: <https://github.com/krishnakpandian/CSE-115-Backend/projects>

Trello: <https://trello.com/b/r5oGMndf>

### **Meeting Times:**

TA Meeting (TBA): Friday 4-5pm

Team Meeting 1: Tuesday 5-6pm

Team Meeting 2: Saturday 1-2pm

**Product Backlog:**

- Saved cards persist through login/logout user cycle