

## **Sprint 2 Plan**

Product: Remember Me

Team Name: RememberMe

Revision: 04/19/2021

High Level Goal(s): For Sprint 2, we want to be able to implement categorization of user data such as categorizing data based on relationship: friend, family, doctor, pizza guy.

### User Stories:

- As a user, I would like to efficiently catalog my data - (4)
  - Task: Take existing React Native journal interface and improve access of entries, text, etc to the user
  - Time: 6 hrs
- As a user, I would like to categorize data entries based on the person they are related to
  - Take existing Journal entries and implement feature to categorize them into categories of individual people
  - Time: 8 hrs

### Team Roles:

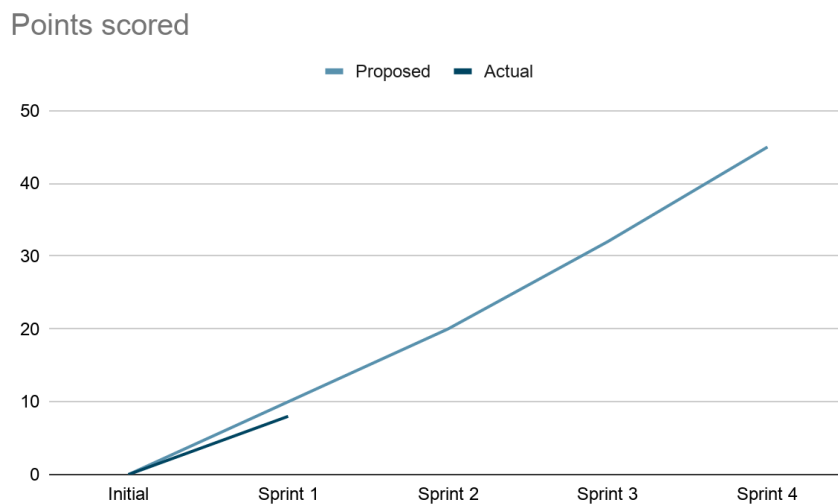
- Dillon Lee: Scrum Master, Developer, Researcher
- Sarah Liang: Developer, Researcher
- Gareth Samadhana: Researcher, Developer, Data manager
- Gavril Tango: Researcher, Developer, Data manager
- Grant Fu: Product Owner, Researcher, Task manager

### Initial Task Assignment:

- Dillon Lee: Implement ability to Categorize journal entries by person
  - Initial Task: Utilize Framework and multiple navigable pages for different categories
  - Implement Photo Storage (Backlog)
- Sarah Liang: Improve interface for ease of use

- Initial Task: Fix react-native bugs and make interface more neat
- Implement Photo Storage (Backlog)
- Gareth Samadhana: Shape up backend storage to match the architecture of front end
  - Initial Task: React-Native and Firebase
  - Match up with Front End (photos and text)
  - Give Firebase ability to create accounts
- Gavril Tango: Shape up backend storage to match the architecture of front end
  - Initial Task: React-Native and Firebase
  - Match up with Front End (photos and text)
  - Give Firebase ability to create accounts
- Grant Fu: Work on Photo storage/managing along with Face-API or other modules
  - Initial Task: Backend photo and react-native video
    - Make photo management and facial recognition compatible with each other

### Initial burnup chart:



Initial Scrum Board [Sprint 2]:

User Stories	Tasks (Not Started)	Tasks (In Progress)	Tasks (Completed)
Store diverse data such as text, contact info, photos, etc ... <b>(Backlog)</b>	1)Implement Front End Storage of data types (Photos, etc) - (Dillon, Sarah)  2) Implement photo compatibility for Backend for future use(Gav and Gareth)	-Update Journal entry to include photos (Dillon, Sarah)	
Efficiently catalog data	1) Implement more efficient data cataloging 2) Improve Ease of data entry	-Modify existing Interface(Dillon and Sarah)	
Categorize data by person(s)	1) Categorize entries by people 2)Start Shaping Firebase Storage to fit Front end	-Modify Journal entry storage frontend (Dillon, Sarah) -Start shaping firebase in prep for Sprint 3(Gavril, Gareth) -Begin frame to take images from firebase to facial recognition model(Grant)	

Scrum Times:

- Monday 2-3PM
- Wednesday: 3-4PM
- Friday: 4-5PM (TA present)