

Sprint 2 Plan

Project Name: VTC

Team Name: VTC Team

Sprint Completion: 2/18/2018

Goal:

This sprint is allocated to improve existing components of application. We will complete user account/friend system. We will also implement the uploading of media to cloud storage, as well as timed sending/reception of media.

Task Listing:

1. Allow users to choose photos to upload (5)
 - a. As a user, I want to be able to choose photos from my camera storage to upload.
 - i. Task 1 (3): Implement navigation in camera roll
 - ii. Task 2 (3): Select photos to upload
 - iii. Task 3 (1): Preview photos in camera roll
 - iv. Task 4 (5): Prepare selected photos to upload
2. Set up Firebase (6)
 - a. As a developer, I want to ensure that our cloud server allows account signup/verification, user signin authentication, and upload/retrieval of media. (All in Firebase)
 - i. Task 1 (3): Set up signup and email verification
 - ii. Task 2 (2): Set up signin authentication
 - iii. Task 3 (2): Set up media upload
 - iv. Task 4 (2): Set up media retrieval
3. Implement the friend system (5)
 - a. As a developer, I want to ensure there is a space within the app where users can find their friends and create groups.
 - i. Task 1 (2) create friend page
 - ii. Task 2 (5) import friends from facebook database to VTC friend page
 - iii. Task 3 (3) Create page for friend groups
4. Implement the time system (5)
 - a. As a user, I want to receive my time capsule at the time that I set.
 - i. Task 1 (5) Implement a time system, set by user, to deliver data back to user or other users
5. Implement Facebook login and profile information
 - a. As a user, I want to be able to sign in using Facebook and incorporate my information

- i. Task 1: (3) Facebook logins
- ii. Task 2: (3) Profile w/ pic, name, etc.

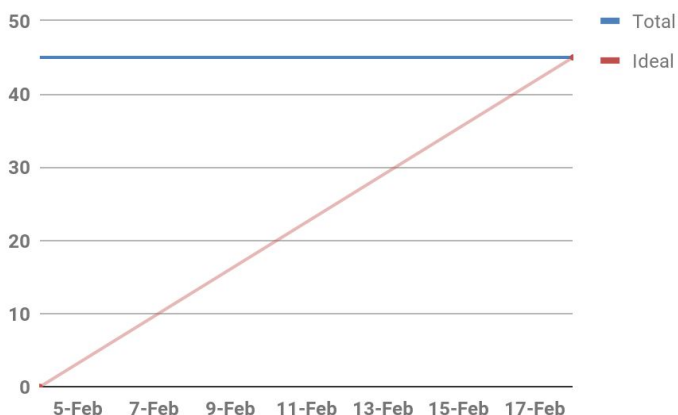
Team Roles:

- 1. Lizette: Product Owner
- 2. Michael: Developer
- 3. Ruchi: Developer
- 4. Gamiel: Developer
- 5. Matthew: Developer
- 6. Austin: Scrum master

Initial Task Assignment:

- 1. Lizette: (2) create friend page,
- 2. Michael: (3) Set up signup and email verification, (2) Set up signin authentication, (2) Set up media upload, (2) Set up media retrieval
- 3. Ruchi: (3) Create page for friend groups, (5) import friends from facebook database to VTC friend page
- 4. Gamiel: (3) Facebook logins, (3) Profile w/ pic, name, etc.
- 5. Matthew: Implement a time system, set by user, to deliver data back to user or other users (5)
- 6. Austin: Implement navigation in camera roll (3), Select photos to upload (3), Preview photos in camera roll (1), Prepare selected photos to upload (5)

Initial Burn Up Chart:



Scrum Board:

<https://trello.com/b/61mvotAo/sprint-2>

Scrum Times:

Sundays ~9PM,

Tuesdays ~9:30PM,

Thursdays 2-3 (TA 2:30)

