

Sprint 3 Plan

Product Name: Fete

Team Name: Fete

Revision number: 1

Revision date: 11/5/18

Goal: Set up an open chat activity, implement friends feature, allow users to share text, pictures, and videos, and create a settings page for users.

Task Listing:

- **User story 1:** As a user, I want to be able to share text, pictures, and videos so that I can have the tools to advertise my party. (15 points)
 - Store and retrieve images from Firebase. (5 points)
 - Upload images from phone. (3 points)
 - Upload video from phone. (3 points)
 - Store and retrieve videos from Firebase. (4 points)★ Total for user story 1: **15 points**

- **User story 2:** As a user, I want to have an open chat activity so that I can be able to communicate with other users. (25 points)
 - Set up Chat conversation on Firebase. (8 points)
 - Retrieve chat messages from Firebase. (11 points)
 - User interface. (6 points)★ Total for user story 2: **25 points**

- **User story 3:** As a user, I want to have the option to add friends so that I can make new friends on the app. (16 points)
 - Make a Friends List on Firebase. (5 points)
 - Retrieve Friend List on Firebase. (5 points)
 - Define the Friends page layout. (4 points)
 - Define the List of friends page layout. (2 points)★ Total for user story 4: **16 points**

- **User story 4:** As a user, I want to have a settings page so that I can have control of what other users can see.
 - Figure out what needs to be added to settings page. (3 point)
 - Design the layout of the settings/ account page. (4 points)

★ Total for user story 4: **7 points**

Team Roles

Arturo Lopez: Developer

Gugsa Gameda: Developer

Shreya Adloori: Product owner, Developer

Abdul: Product Owner, Developer

Initial Task Assignment

Arturo Lopez: Upload and retrieve media to Firebase (eg. images, videos). Give user option to upload images from phone.

Gugsa Gameda: Set up chat activity.

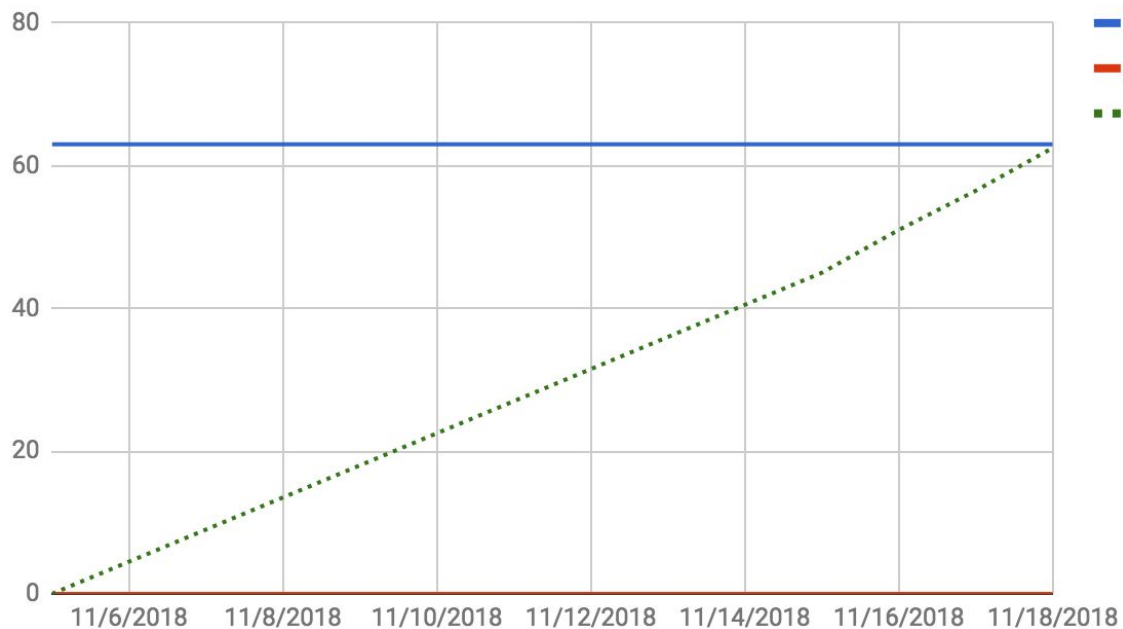
Shreya Adloori: Adding and deleting friends locally & with Firebase, layout display, UI.

Abdul Ahmed: Create content and design for settings page.

Initial Burnup Chart:

Total points: 63

Sprint 3 Burn-Up Chart



Initial Scrum Board:

The image shows a digital Scrum Board with a background of a city skyline at night. The board is divided into four columns: 'User Stories', 'Tasks Not Started', 'Task In Progress', and 'Tasks Completed'. The 'User Stories' column contains four user stories, each with a colored progress bar. The 'Tasks Not Started' column contains ten tasks related to Firebase integration and UI design. The 'Task In Progress' and 'Tasks Completed' columns are currently empty, each with a '+ Add a card' button.

User Stories	Tasks Not Started	Task In Progress	Tasks Completed
User Story 1: As a user, I want to be able to share text, pictures, and videos so that I can have the tools to advertise my party.	Store and retrieve image on Firebase.	+ Add a card	+ Add a card
User Story 2: As a user, I want to have an open chat activity so that I can be able to communicate with other users.	Upload image from phone.		
User Story 3: As a user, I want to have the option to add friends so that I can make new friends on the app.	Store and retrieve videos from Firebase.		
User Story 4: As a user, I want to have a settings page so that I can have control of what other users can see.	Upload video from phone.		
	Set up Chat conversation on Firebase.		
	Retrieve chat messages from Firebase.		
	User Interface.		
	Make a FriendsList on Firebase		
	Retrieve FriendList on Firebase.		
	Define the Friends page layout.		
	Figure out what needs to be added to settings page.		
	Design the layout of the settings/ user page.		
	Define the List of friends page layout		
	+ Add another card		

TA: Thursday - 2:00 pm

Scrum Time

Monday, Wednesday, Friday 8:00 pm - 8:15 pm