

Sprint 1 Plan, Rolli Polli, Rolli Pollis, 10/05/2022

Goal: To give the users the ability to create an account and customize their profile

Task listing, organized by user story: ("As a {user role}, I want {goal} [so that {reason}]")

- **User story 1** - As a user I want to be able to login using my credentials to have my own account.
 - Spike 1 - Learn firebase (3 Hours per member)
 - Spike 2 - Refresh on flutter (3 Hours per member)
 - Task 1 - Learn how to integrate firebase with flutter (3 Hour)
 - Task 2 - Setup google authentication for the login tunnel (1 Hour)
 - Task 3 - Create the front-end UI for the login/sign up page (5 Hours)
 - Task 4 - Link the UI with the google authenticator (1 Hour)
 - Task 5 - Create the user type in the database to store info (2 Hours)
 - Total user story time: 12 Hours + 6 Hours per member = 36 Hours
- **User story 2** - As a user I want to be able to create and customize my own profile to set it apart from others.
 - Task 1 - Design the customization template for the profile (1 Hour)
 - Task 2 - Implement the front-end for the profile customization (3 Hours)
 - Task 3 - Add the proper data types for the user customization in the database (1 Hour)
 - Task 4 - Link the users customization options to the database appropriately (2 Hour)
 - Total user story time: 7 Hour

SPRINT 2 PLAN FROM THIS LINE N UNDER, THIS' JUST FOR THE SPRINT REPORT

Team roles:

- **Nicholas Eastmond**
 - Role 1: Product Owner
 - Role 2: Front-End
- **Luka Kolev**
 - Role 1: Back-End
- **Hatef Masoumian**
 - Role 1: Back-End
 - Role 2: Scrum Master
- **Parhuam Jalalian**
 - Role 1: Front-End

Initial task assignment:

Nicholas Eastmond

- **User story 1** - As a user I want to be able to create polls for my community to see and participate.
 - **Initial Task: Create a customizable animated bar graph widget (6 Hrs)**

● **Luka Kolev**

- **User story 1** - As a user I want to be able to create polls for my community to see and participate.
 - **Initial Task: Create backend functionalities for creating polls (6 Hours)**

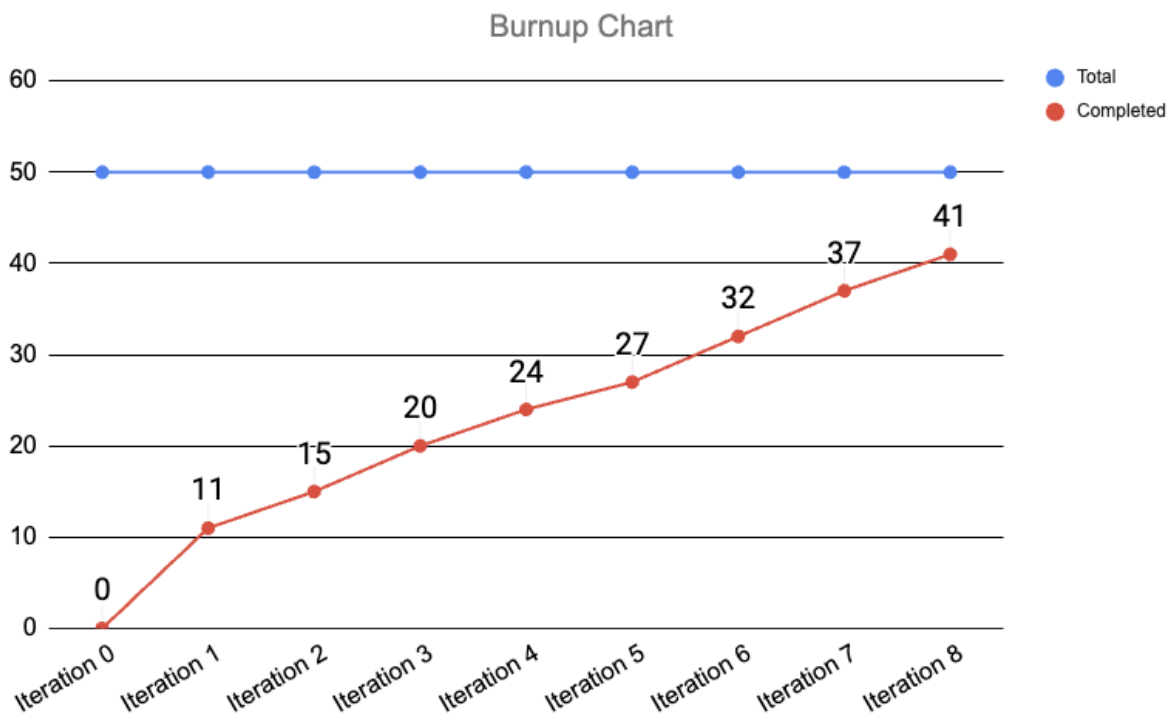
● **Hatef Masoumian**

- **User story 1** - As a user I want to be able to create polls for my community to see and participate.
 - **Initial Task: Integrate the backend with the front-end (1 Hr)**

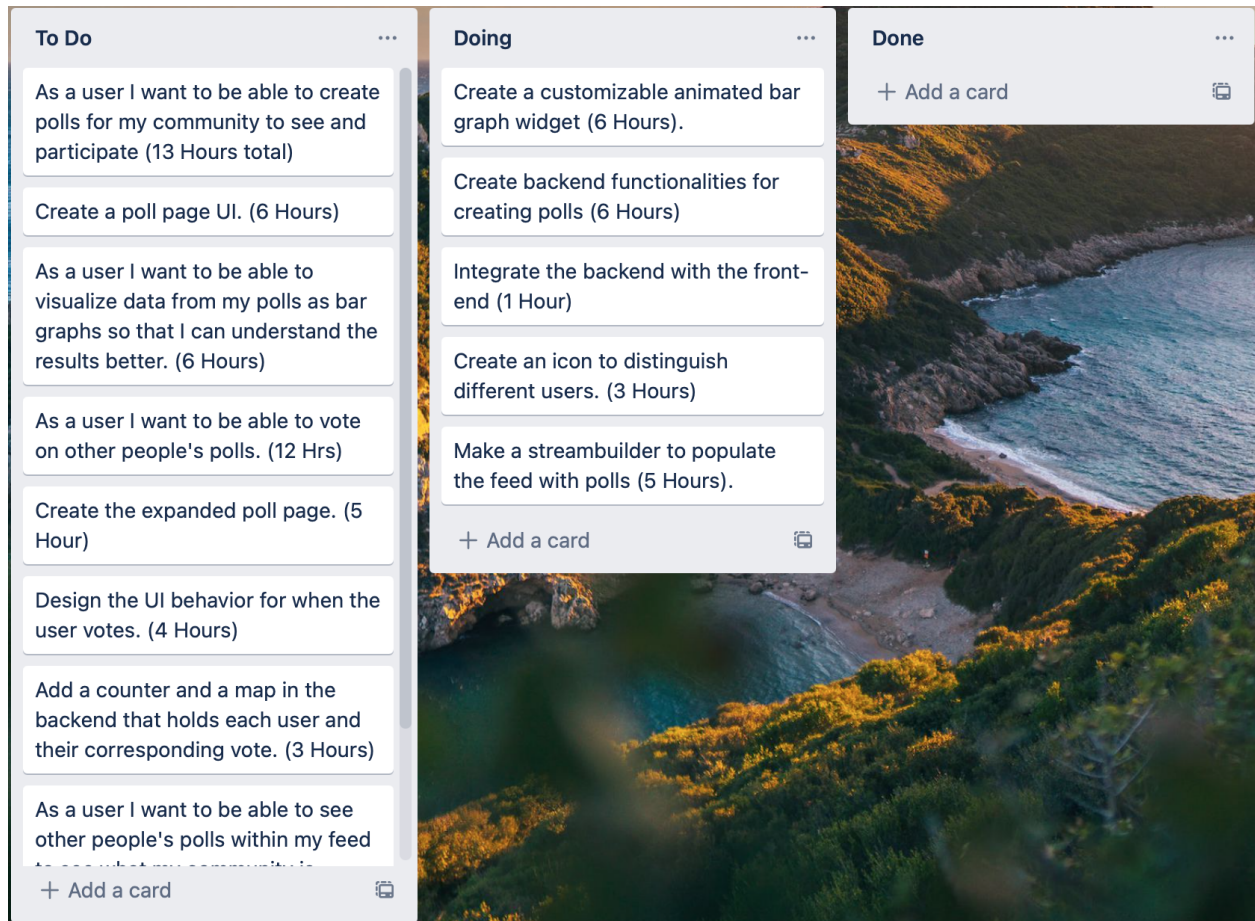
● **Parhuam Jalalian**

- **User story 4** - As a user I want to be able to see other people's polls within my feed to see what my community is thinking about.
 - **Initial Task: Create an icon to distinguish different users. (3 Hrs)**

Initial burnup chart:



Initial scrum board: (Trello)



Scrum times:

Monday 12 PM - 1 PM

Wednesday 2 PM - 3 PM

Friday 12 PM - 1 PM