Goal: To design the voting aspect of polling.

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 vote on the polls.
    - Task 1 - Create the expanded poll page. (21 Points)
    - Task 2 - Design the UI behavior for when the user votes. (13 Points)
    - Task 3 - Add the additional needed data to the back-end. (8 Points)
        - Counter for the votes
        - A map that holds the user along with what they voted for.
    - Total user story Points: 38
- **User story 2 -** As a user I want to be able to see recents polls in my location.
    - Task 1 - Filtering polls in the feed by location (13 Points)
    - Task 2 - Sorting polls based on time (13 Points)
    - Total user story Points: 26

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

Initial task assignment:

      Nicholas Eastmond
- **User story 1 -** As a user I want to be able to vote on the polls.
  - Initial Task - Create the expanded poll page. (21 Points)
- **Luka Kolev**
  - **User story 1 -** As a user I want to be able to vote on the polls.
    - Design the UI behavior for when the user votes. (13 Points)
- **Hatef Masoumian**
  - **User story 1 -** As a user I want to be able to vote on the polls.
    - Initial Task - Add the additional needed data to the back-end. (8 Points)
- **Parhuam Jalalian**
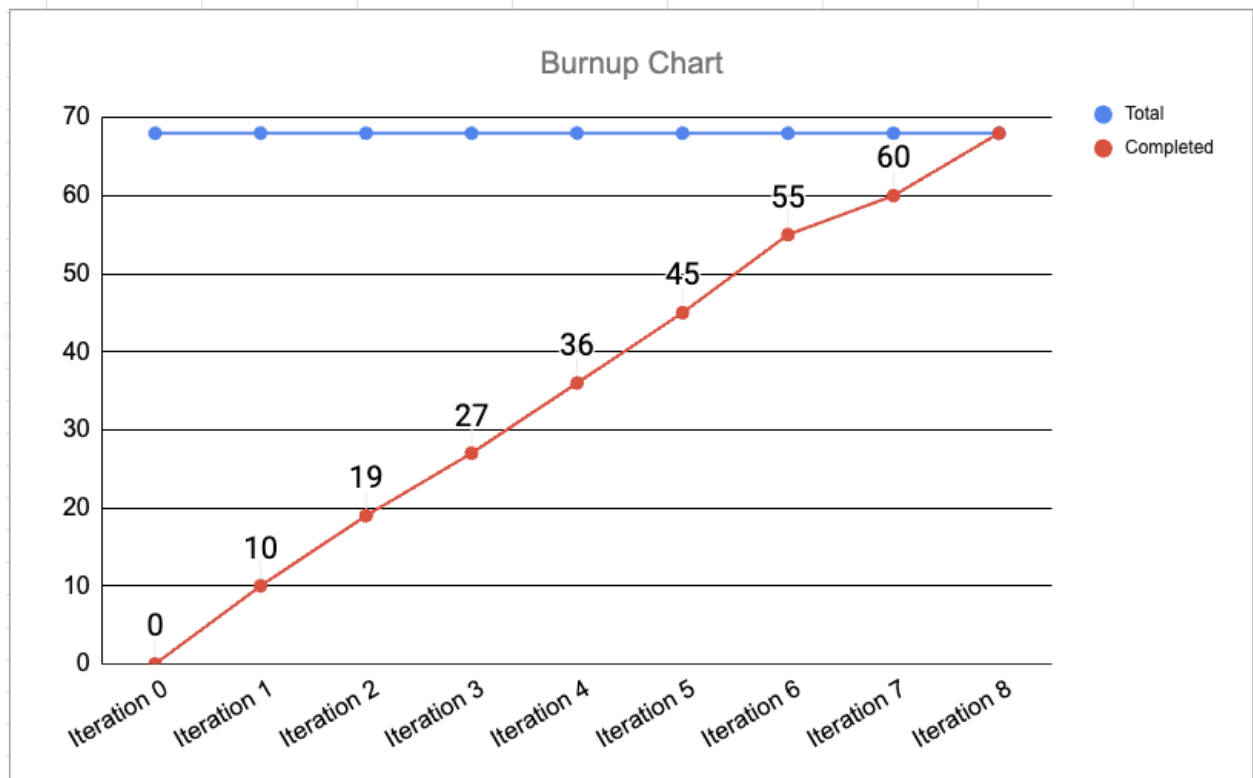 - **User story 2 -** As a user I want to be able to see recents polls in my location..
    - Initial Task: Filtering polls in the feed by location (13 Points)
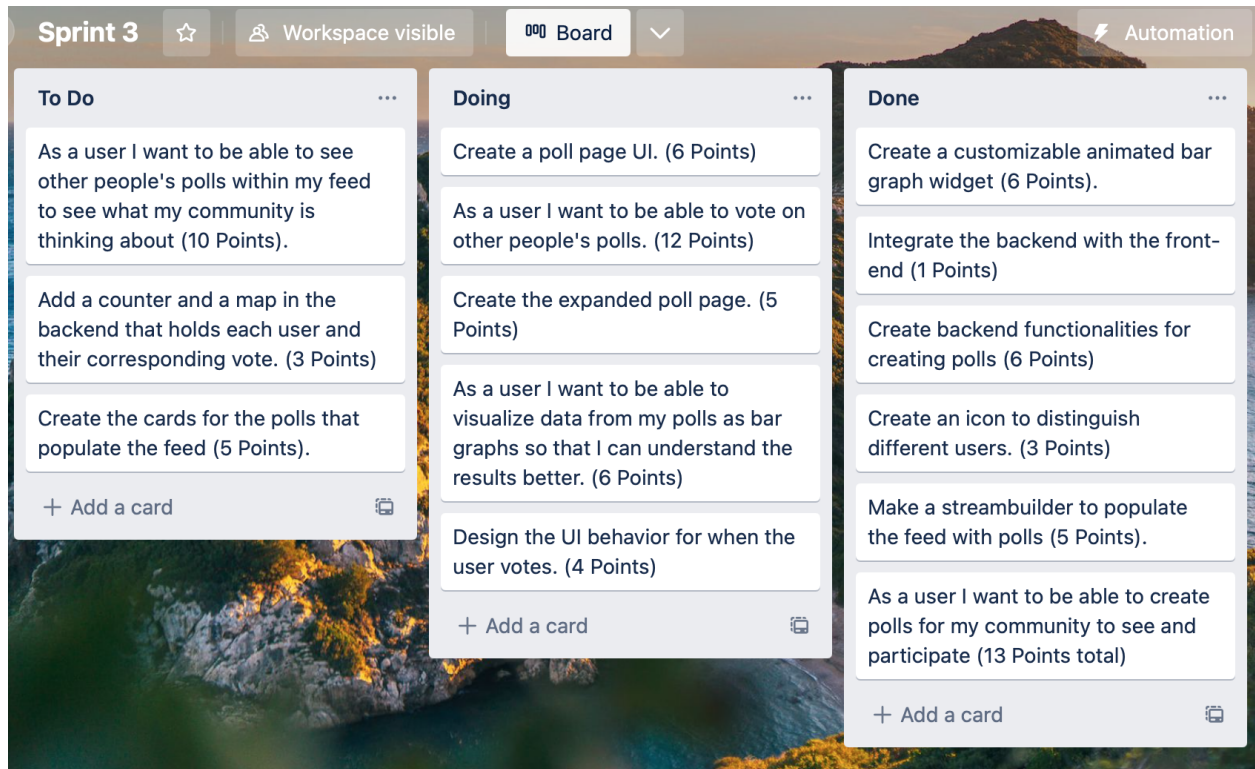- **Kabir Kwatra**
  - **User story 2 -** As a user I want to be able to see recents polls in my location.
    - Initial Task - Sorting polls based on time (13 Points)

Initial burnup chart:

Burnup Chart

Initial scrum board: (Trello)

To Do   ...

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 (10 Points).

Add a counter and a map in the backend that holds each user and their corresponding vote. (3 Points)

Create the cards for the polls that populate the feed (5 Points).

+ Add a card

Doing   ...

Create a poll page UI. (6 Points)

As a user I want to be able to vote on other people's polls. (12 Points)

Create the expanded poll page. (5 Points)

As a user I want to be able to visualize data from my polls as bar graphs so that I can understand the results better. (6 Points)

Design the UI behavior for when the user votes. (4 Points)

+ Add a card

Done   ...

Create a customizable animated bar graph widget (6 Points).

Integrate the backend with the front-end (1 Points)

Create backend functionalities for creating polls (6 Points)

Create an icon to distinguish different users. (3 Points)

Make a streambuilder to populate the feed with polls (5 Points).

As a user I want to be able to create polls for my community to see and participate (13 Points total)

+ Add a card

Scrum times:
Monday 12 PM - 1 PM
Wednesday 2 PM - 3 PM
Friday 12 PM - 1 PM