

Who's Next

Eliminators

Sprint Completion: 4/25/2023

Revisions:

- Revision 1: 4/14/23
- Revision 2: 6/4/2023

**Goal:** Prototyping and implementing user authentication, along with setting up efficient routing and crafting a basic design for seamless page navigation.

**User stories and tasks:**

- "I am a user, I want to see the leaderboard, profile page, and the image of targets, so that I can see the state of the game." [5]
  - Figure out state management and routing (5 hours)
  - Create navigation button widget (1 hour)
  - Create Main Screen (5 hour)
  - Create Leaderboard (6 hour)
  - Create Profile/setting screen (1 hour)
  - Create match join/create screen (2 hours)

Total hours: 20 hours

- "I am a user of Who's Next, I want to log into the app, so I can track my progress." [4]
  - Use firebase to save the user's information (6 hours)
  - Use flutter to create the graphical login interface (4 hours)

Total hours: 10 hours

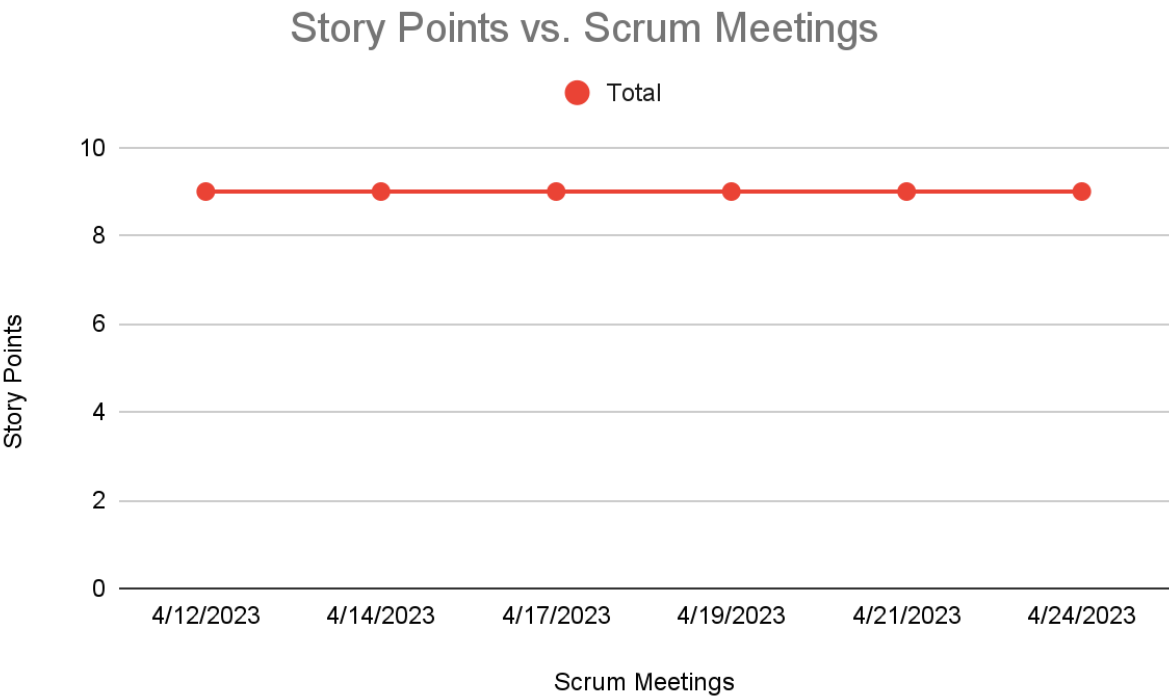
**Team roles:**

- Product Owner: Cash
- Scrum Master: Marlene
- Team:
  - Harrison, Josh, Aaron

**Initial task assignment**

- Login Page and Authentication
  - Cash
- Creating Navbar with right routing
  - Josh
- Designing basic UI for every pages
  - Aaron (Leaderboard and Create/Join page)
  - Harrison (Login and Profile Page)
  - Marlene (Main and Create Game page)

Initial Burnup Chart



## Initial scrum board

● Not Started 8

● In Progress 0

● Done 0

M

Marlene Inoue 2 ... +

✓ Create Main screen

M

Marlene Inoue

🏹 Sprint 1

✓ Create initial match join/create screen

M

Marlene Inoue

🏹 Sprint 1

+ New

+ New

+ New

J

Joshua Cho 2 ... +

✓ Figure out some state management

J

Joshua Cho

🏹 Sprint 1

✓ Create navigation button widget

J

Joshua Cho

🏹 Sprint 1

+ New

+ New

+ New

A

Aaron Brunckhurst-Fust 1 ... +

✓ Create Leaderboard

A

Aaron Brunckhurst-Fust

🏹 Sprint 1

+ New

+ New

+ New

C

Cashton Holbert 2 ... +

✓ Log in Screen UI

Apr 25

C

Cashton Holbert

🏹 Sprint 1

✓ Google Authentication

Apr 25

C

Cashton Holbert

🏹 Sprint 1

+ New

+ New

+ New

H

Harrison Saunders 1 ... +

✓ Create Profile Page

H

Harrison Saunders

🏹 Sprint 1

+ New

+ New

+ New

**Scrum times**

- Monday, Wednesday, Friday; 9:05am - 9:20am.