Sprint Plan Two - CSE 115A

Heading: Sprint 2 Plan, YT Comments Reborn, The Revivers, Release Reborn, 6/11/2023, Revision 0.1 6/11/2023

Goal:

- Create a form of user identification.
- Create a Reply functionality
- Post/Get comments that are saved to database
- Display all comments on each video

User Stories:

User story 1.1

As a Youtube viewer I want to be able to make a comment so that I can see it even when comments are turned off on YouTube [1]

- Create HTML overlay on page

User story 2.1

As a Youtuber I want my viewers to be able to give me feedback even in the case my comments are disabled [3]

- Link backend and frontend
- Display list of comments on video

User story 2.2

As a commenter I want to be able to be identified by my username [5]

- Create basic auth via JWT (4 Hours)

User story 2.3

As a commenter I want to be able to reply to other commenters [2]

- Change database schema to accommodate replies
- Create drop down for replies

· Team roles:

Junle: Product owner, Frontend Developer

Ryan: Frontend Developer Adal: Frontend Developer Deeraj: Backend Developer Christian: Backend Developer

Rodrigo: Backend Developer (Scrum Master)

• Initial task assignment: A listing of each team member, with their first user story and task

assignment:

Junle: 1.1 Get the correct UI overlay happen in the comment section

Ryan

- 1.1 Complete work on html overlay to display comments
- 2.3 Work on dropdown for replies

Adal:

- 1.1: Complete frontend comment overlay.
- 2.3: Work on adding reply functionality.

Deeraj:

- 1.1: Work with frontend to complete comment overlay UI
- 2.1: Work on tying backend and frontend together so comments are shown on comment overlay
- 2.3: Comment retrieval from the database is mostly done, need to reconfigure database schema for replies, need to work on user authentication in the backend so it's secure

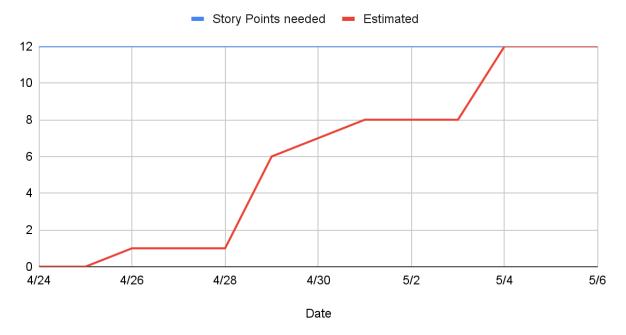
Christian:

- 2.1: Work on getting comments from the backend in the frontend
- 2.2: Add authentication to backend

Rodrigo:

- 2.1 Modify database schema to allow for replies
- 2.3 Add reply post and get endpoints to web server
- Initial burnup chart: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.

BurnUp Chart



· Initial scrum board:

<u>Trello</u>

• Scrum times:

Tuesday 3:00 PM - 3:15 PM Thursday 2:00 PM - 2:15 PM Sunday 3:00 PM - 3:15 PM