

Sprint 2 Plan  
YT Comments Reborn  
The Revivers  
27 April 2023

## Sprint Plan Two - CSE 115A

### 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:*

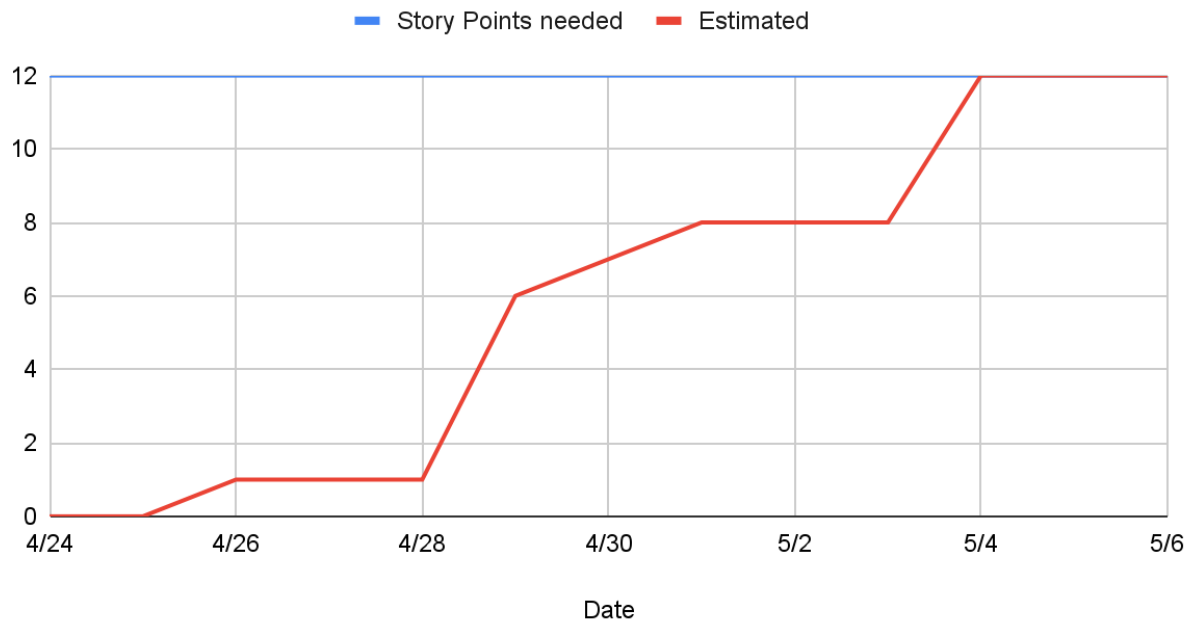
*2.1: Work on getting comments from the backend in the frontend*  
*2.2: Add authentication to backend*

*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:

[Trello](#)

· Scrum times:

**Tuesday 3:00 PM - 3:15 PM**

**Thursday 2:00 PM - 2:15 PM**

**Sunday 3:00 PM - 3:15 PM**