

**Sprint 4 Plan**  
**FlixForum**  
**March 1st 2023**

**Sprint 4 Higher Level Goals:**

1. Display posts under forums when switching forums
2. Have a rating for overall show episode
3. Like/Dislike button for posts under forums
4. Clean up UI and Code

**User Story 1: (21)** As a TV show watcher, I want to be able to discuss with others about a specific TV show episode so that we can communicate our thoughts about it as we are watching it.

**Tasks:**

1. Refresh page to the same forum page with new post once someone submits a new post
2. Display correct posts when switching forums

**User Story 2:(34)** As a person interested in TV shows,I want to be able to agree with other people's posts.

**Tasks:**

1. Get a like button working with just static data (not storing or pulling anything in the database yet)
2. Attach the like button component to the posts under the forums
3. Store and pull the like button information from the database so the amount of likes each post has is not lost when the website it refreshed

**User Story 3: (13)** As a person interested in TV shows, I want to be able to look at the most popular opinion of the show to gauge the overall consensus of the show episode.

**Tasks:**

1. Add the new field necessary to the forums table to keep track of the rating (total amount of ratings, current rating, etc)
2. Pull the data from the database and calculate the average rating for the specific forum
3. Display the rating and update the average whenever the user adds a new rating

**Team roles:**

Saki Yokokawa : Developer  
Gavin Poley : Developer, Scrum Master  
Ryan Wang : Developer  
Khin Yone : Developer, Product Owner  
Julia Tober : Developer

**Initial Task Assignment:**

Saki Yokokawa : UI / clean up

Gavin Poley : Display Data on forum page, refresh right when submitting a new post

Ryan Wang : Like button, Rating

Khin Yone : refresh right when submitting a new post

Julia Tober : Like button, Rating

**Scrum Board**

User Story	To Do	In Progress	Done
As a TV show watcher, I want to be able to discuss with others about a specific TV show episode so that we can communicate our thoughts about it as we are watching it.	Refresh page to the same forum page with new post once someone submits a new post	Display the posts on correct forums once user makes a new post with the correct user names	
As a person interested in TV shows, I want to be able to agree with other people's posts.	Attach the like button component to the posts under the forums	Store and pull the like button information from the database so the amount of likes each post has is not lost when the website it refreshed	
As a person interested in TV shows, I want to be able to look at the most popular opinion of the show to gauge the overall consensus of the show episode.	Display the rating and update the average whenever the user adds a new rating	Pull the data from the database and calculate the average rating for the specific forum	

Initial Burnup Chart:

Completed, Expected Completion and Total Story Points

