

Sprint #4 Report
FlixForum
3/14/2023

Actions to stop doing:

- Not testing other components when implementing or modifying code.

Actions to start doing:

- Final focus on completing application documentation and debugging the program.

Actions to keep doing:

- Work with each other to make sure additional code or modifications are acceptable and working.
- Debugging and constant tests on components to verify continued functionality.
- Continue having meetings with each other to keep progress up to date between members.

Work completed:

- Fixing refreshing data issues with Forum
- Fixing the Like button component
- Fixed Logout button updating to Login when clicking on it
- Continued debugging of the whole application

Work not completed:

- Dislike button
- Like button

Work Completion Rate:

- The total number user stories completed : 1/3
- Estimated ideal work hours completed:
 - user story 1 : 7
 - user story 2 : 11
 - User story 3: 2
- Total number of days during the prior sprint: 2 weeks
- user stories/day and ideal work hours/day: 2 user stories/day and 3 ideal work hours/day
- average user stories/day: 2 user stories/day
- average idea work hours/day figures: 5 hours/day

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	Pulling data from designated forum page

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	Get a like button working with just static data (not storing or pulling anything in the database yet)
			Added new columns in the database in order to store the likes and rating information
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	Add the new field necessary to the forums table to keep track of the rating (total amount of ratings, current rating, etc)

Burnup Chart

Completed, Expected Completion and Total Story Points

