

List of fixes completed during this sprint

- Fixed repo navigation (i.e. clicking the repo url displayed in table will actually send you to the proper location).
 - When a user clicked on a repo loaded by clicking a group loaded in the “Repo Group” page, the application would stall. This could lead to a failure, or, if the user repeatedly clicked, a success. This intermittent behavior was solved by removing a click function that was calling the router from an “a” element. Considering Vue’s best practices, this method of navigation is not recommended. This same issue was fixed for the “Group” tab in the previous sprint. We did not realize that this error was repeated throughout the application. We fixed it in this location. We replaced the call to the router with a “router-link” element. This is vue’s preferred method of navigation. The router-link is loaded as if it were an “a” element, so there should be no visible difference. The user is sent to the correct location in a single click.
- Fixed Repo tab inconsistent performance and error prone nature. (Repo span and button send to same (not undefined) place). Button now takes you to a list of all repos loaded in Augur.
 - Previously, when a user would click on the repo span it would load a cached variable, in what we believe was an attempt to load repos from the most recently selected repo group. It also would occasionally error out and send the user to a 500 error page. If they clicked on just the button, outside of the span, then it would redirect them to the root, which displayed an empty table titled Repos. Current behavior has both span and button sending them to a list of all repos.

After making these changes, we found we had completed our list of planned fixes, and so we determined the project to be finished. The application is much easier to navigate. We feel very happy with the work we were able to provide to Augur and its community; all of our fixes have noticeable impacts on the usability of the frontend application.

We have made a pull request labeled “Group 2 Final Project Pull Request.” We pulled it to the dev branch of Augur, so there appear to be many changes. These changes are mainly updates that have occurred since our version of Augur was checked out of the main branch. A portion of the changes are removed stock images that are included in the application but are not used. Some of our project write-ups for class are included as well, so these may need to be removed from our contribution before it is accepted into the development branch.