

## Sprint 3 Review

There were not as many problems in the Sprint 2 report that need to be addressed like in Sprint 1. Many of the practices that we outlined within the Sprint 1 retrospective such as double checking links worked well and ensured that we didn't lose points for pasting the wrong links. We also need to make sure that we check the formatting for professionalism because for both Sprints we have missed points on different mistakes.

Some of the general team practices that we had issues with during Sprint 2 were merging branches at the same time on Git and having errors due to miscommunication. While we consistently merged branches into the master branch as needed during Sprint 1, we ended up merging most of our Sprint 2 branches at the last minute. This created a lot of merge conflicts, which slowed us down and created bugs that could have been avoided on the last few days of the sprint. We also had a few communication issues in Sprint 2, the most prominent of which was a list indexing error where the back-end team decided to use 1-indexing for storing lists while the front-end team decided to use 0-indexing.

In terms of the review meeting, we got a lot of good feedback. One of the issues is that we need to figure out a solution for Yelp getting mad at us during the session. It was the reason that we could not show the majority of the pagination feature because we couldn't do a large search. With the end of Sprint 2 we are able to cross off the radius feature from our backlog, while many of the others such as data persistence and user interface need small changes. For the grocery list we need to make the items checkable. And for the search history we have the most changes as we learned it needs to be horizontally scrollable. Https needs to be implemented while pagination only needs a small change to fix what is displayed in terms of numbers.