

Sprint 1 Retrospective

- Date: 4/4/19
- Time: 4:00pm
- Location: SAL
- Participants:
 - Farrell Hohman
 - Rahul Mohan
 - Alexander Reyes
 - Kevin Yeung
 - Weihang Zhang

For Sprint 1, we aimed to complete REQ 1, REQ 2, REQ 4, and REQ 5, as shown in the Product Backlog in the Sprint 2 Report. During the demo, we received feedback on our implementation of these requirements.

REQ 1: Web application must be secure and protect confidentiality of a user's ImHungry data

- **Feedback:** We didn't have any tests for security so they cannot provide any input or comments on this aspect of the implementation.
- **Result:** Implement SQL injection attack tests

REQ 2: Maintain information beyond just a single session

- **Feedback:** What they meant by this requirement is just that we need to be able to hold the list data even if we close the tab or clear the cache.
- **Results:** Render the list straight from the database.

REQ 4: View results of prior searches by clicking on a quick access list that shows prior search terms.

- **Feedback:**
 - Quick access feature should be on the results page, not the search page
 - Additionally, it needs to be implemented as a horizontal scrollable view at the bottom of the Results Page
 - Each item in the horizontal scroll should contain the title and the image collage for each of the quick access searches
- **Results:** Save image collages for quick access results (instead of just search term); implement scrollable carousel UI

REQ 5: User interfaces must look modern and be attractive

- **Feedback:** Our UI was mostly good -- just need to use consistent color schemes on the list management page, and need to modify the Back to Results button to fit on one line.
- **Results:**

- Update the color schemes to be consistent across all pages
- Set background color on the dropdown lists
- Fix the Back to Results button

Overall, we did not write tests for all of the requirements outside of the ones we chose for our Sprint 1 backlog, and as a result, we were not able to receive feedback on these requirements. Moving forward with Sprint 2, we will write the tests for the requirements before the next demo, even if our implementation is not complete, so that we can receive proper feedback.

Summary of To Do for next time:

1. Horizontal scrollable for quick access
2. Quick access: comprised of the word you search for; name and the collage
3. Clicking on a cell in quick access table should take you to results page
4. Make Back to Results button fit horizontally on list page
5. Predetermined lists should persist beyond sessions
6. Need tests for security - can only tell after we have tests
7. Color for list dropdown