

Project Evaluation

Project: Birds of a Feather (Westley Lai)

Reviewer: Allen Weng

Code/Repo Smells

- ☒ Does the code seem organized and readable?
 - ☒ Good indentation, meaningful naming, good amount of commenting, etc.
- ☒ How simple (or complex) is the architecture?
 - ☒ Repo navigable, files organized meaningfully, etc.
- ☐ Is there a CI/CD pipeline in place?
 - ☒ Are there automated tests in place?
- ☐ Is there proper documentation?
 - ☐ Code: Class diagrams, API descriptions, etc.
 - ☐ Repo: Onboarding documents, pipeline instructions, roadmaps, high level diagrams, ADRs, etc.

Score (1-5): 3

Comments: They have good code styles with good naming conventions, but not a lot of commenting. The files are organized into folders and file names are easy to understand. They have GitHub actions set up for automated tests, though the tests didn't seem to pass. And they don't have any documentation.

Application Quality

- ☐ Is the app easy to set up and run?
- ☐ Was there a design process?
 - ☐ System design, site architecture, UX research, needfinding, wireframing, lowfi & hifi.
- ☐ Can it be stood up easily?
 - ☐ Is there a working demo showcasing functionality?
- ☒ Does the app seem functional? Does it work as expected?
 - ☒ Working buttons, options, features
- ☐ Does it seem polished?
 - ☒ Intuitive to use? Complicated and unfriendly?
 - ☒ Responsive? Janky?
 - ☐ Bugs everywhere?
 - ☒ Pleasing UI? Hard to look at?
 - ☐ Accessibility options?

Score (1-5): 2

Comments: The UI looked really good compared to other Birds of a Feather projects I've seen, they worked on custom buttons and didn't just use the default UI elements. However, though some functionalities worked, the core features didn't seem to work at all.

Self Considerations

- ☒ What tools and frameworks are used? Are they difficult to pick up?
- ☐ At a glance:

- ☐ Would this project be fun to work on?
- ☒ ~~How much more could we improve this project?~~
- ☐ Do we have team members familiar with specific tools/dependencies used?

Score (1-5, will be discounted by 50%): 3

Comments: I worked on the same project so I'm familiar with the requirements, etc. Their pleasing UI makes me want to keep working on it, but the core functionalities will be difficult to debug/fix. Plus most of our team members are unfamiliar with Android development.

Other Comments