**Code Criteria:**

1. The code produces the expected output.
2. There are no compiler errors.
3. The code is maintainable.
4. The code is properly documented with comments.
5. The code is readable with proper indenting and spacing.
6. The code is organized and separated into proper components
7. All components are compatible with each other.
8. Correct access is given to methods/variables.
9. Each method is testable on it’s own.
10. All exceptions are handled or caught.
11. No unnecessary files.

**Code Review:**

Problems:

Item 1: There were no components created.

Item 2: All code was done in App.js and not in individual components.

Item 3: Database Tools was had attempts at react implementations.

Item 4: Firebase not imported into component files that interact with the database.

Item 5: Navigation bar is poorly designed and unclear.

Item 6: Master branch has thousands of unnecessary node files.

Item 7: No permissions have been created, any visitor has admin privileges.

Fixed:

Item 1: Lifan created component files.

Item 2: Lifan moved all component code into its own component file.

Item 4: Lifan imported firebase into existing component files.

Item 5: Lifan created a navbar component.

Item 6: Lifan updated the gitIgnore and created a separate branch for the code that are actually used.

To Do:

Item 3: Jon will make Database Tools setup with only firebase components and no react.

Item 5: Lifan will add in and design menu items and work on drop down menus.

Item 6: Ellen will set the new branch as the active branch.

Item 7: Sam will add user privileges.