

After starting progress towards the Ionic application during Sprint 3, our group was able to work through and learn how to navigate Ionic components, Angular, and Firebase and with that we created a basic skeleton for most of the pages with the general layouts from our design document in Sprint 2. From there, we added basic functionality for the pages, such as the login page, where the database connection was made to store usernames and passwords, fetching data for user login, as well as routing pages to and from each other. For the next sprint, our plan is to complete all the pages beyond the basic, add more styling, and have full functionality, in addition to adding filters for the pages that need search filters, and ensuring all data is accurate and functioning as expected.