

What went well

We got all of the main technologies required working in our app (Firebase connection, setting and getting data, Redux for global app storage, Navigation). The sign in, sign up and forgot password was implemented. Clock in, clock out, resuming clock in after exiting the app, and records of clock times.

What didn't go well

Delayed progress due to later meeting with Dr. Thompson Jackson, undoing some initial work with Google Maps Geolocation based on a misunderstanding of project expectations

What could be improved

Coordinating with each other better to complete major milestones earlier in the sprint. Planning and scoping sprint deliverables. The efficiency of daily standup and project update meetings.

Challenges

Getting Expo/React-Native/Firebase set up in our development environments with proper versioning was difficult. Getting Redux working and page navigation took longer than expected. Firebase realtime database lacks some useful features we need to work around. Some version control issues happened when multiple team members were working on the same files with major improvements. The firebase reset password tool sometimes takes a long time to send