

sdmay19-34: Context-Aware Clothing Recommendation

Week 8 Report

October 31 - November 6

Team MembersEthan Wiczorek — *Lead Developer*Will Parr — *Communications/Meeting Facilitator*Christian Ehlen — *Lead Quality Assurance Engineer*Nicus Hicks — *Head of Report Development*Tyler Witte — *Software Project Manager*Nickolaus Eaton — *Product Manager***Summary of Progress this Report**

Over the course of this past week, the team took the individual parts of code that was shown in the lightning talks and began to connect them. At the moment, some parts of the basic project are separate, but are approaching the point of being a single proof of concept app.

Pending Issues

Currently, the app we have works separately, and at a conceptual level. As we begin merging parts of our project, we will need to keep an eye out for issues with our code, especially since many of us have relatively little experience with react native.

Plans for Upcoming Reporting Period

This coming week, we'll be working on getting our code to work cohesively, as we have been for the past few weeks.

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Ethan Wiczorek	<ul style="list-style-type: none"> Established a connection to the firebase project in our react application Set up authentication on the firebase console Connected our react application's login page to the firebase authentication console Created a function for creating accounts on our react application that talks to the firebase console Used the onAuthStateChanged listener in the react app to determine the current dom in the routing structure 	12	53
Will Parr	<ul style="list-style-type: none"> Worked on the wardrobe page 	4	44

	<ul style="list-style-type: none">● Researched possible implementation of redux		
Christian Ehlen	<ul style="list-style-type: none">● Configuring additional weather data for the application	5	37.5
Nicus Hicks	<ul style="list-style-type: none">● Worked on design document● Worked on login page	5	36.5
Tyler Witte	<ul style="list-style-type: none">● Updates to Design Document● Researched ReactNative-Firebase interaction	5	37.5
Nickolaus Eaton	<ul style="list-style-type: none">● Updates to design document● Work on project plan and presentation	4	36.5

Gitlab Activity Summary

Nothing to report.
