



Team 28 - Weekly Team Report

Aaryan Srivastava, Aditya Patel, Atharva Gupta, Rishabh Pandey, Sanjhee Gupta

Weekly Team Report

Week 1 (Scrum master: Atharva Gupta)

02/15 4 hrs 43f0217 Worked on the UI Framework for Login/SignUp

02/15 3 hours 54cd692 set up xcode with development environment,

2/15/23 2 hrs b66102b Set up Xcode environment + designed navbar

2/17/23 3 hrs 1dcd188 added app delegate, set up firebase environment for our database, set up cocoapods for our packages

02/17 2.5 hrs 0fd5f0d Create a settings page UI with the option to delete account

02/17 2.5 hrs 0fd5f0d Create a UI in the settings page within the app UI to enter a new password.

02/17 1 hrs 0fd5f0d Add Assets for the app's color scheme

02/17 6 hours 6bfe5f1 created dashboard navigation + navigation links linking all ui files

2/18/23 5 hrs 9ba6890 fixed HUGE errors regarding cocoapod imports and fixed issues regarding iphone simulator, build settings, firebase files, re-configured our plist files and launched Swift Package Managers, set up team members' environments to ensure smooth development for the rest of the sprint.

02/17/24 3 hrs c3f3142 Merged the branches to dev

02/18/24 2 hrs d2c6379 Added the firebase dependencies and worked on firebase auth

02/18/24 3 hrs 1ca34d1 Finished the signup auth with firebase and added navigation functionality

02/18 1 hours aeb2118 set up Authentication on pc, linked firebase to iOS app

02/15 4 hours 4e39e4e set up xcode with development environment

02/17 4 hours 22e4f54 created buttons for login and signup functionality

02/18 2 hours c41ccf9 added buttons for google/apple auth signin and working on firebase login setup

Week 2 (Plan) (Scrum master: Atharva Gupta)

Meetings

2/20 Discuss back-end infrastructure vs front-end, what files belong where, and feedback on current implementations

2/24 Discuss what else needs to be done so the third week can be less content-heavy and more debugging

Week 3 (Plan) (Scrum master: Atharva Gupta)

Meetings

2/27 Discuss pending issues with sprint 1 functionalities and monitor firebase for any potential errors or edge cases

3/2 Finalize all commits, make sure no merge conflicts occur, and push finalized product to main branch

Individual Goals

Aaryan: Finish front-end for 3 main tabs, image caching, heavy back-end monitoring and firebase doc maintenance, finalize auth flow, add appcheck verification, work on network layer

Atharva: Finish signup/login flow, work on biometric login, develop classification algorithm for clothing categorization, test algorithm on home screen for filters, add user preferences for filtering

Aditya: finish signup, quick login, forgot password functionalities, set up database and outfit creation flow, create filter to remove background from clothes and remove UI flow, add favorite outfits/clothes tab, and add favorite things.

Rishabh: Finish login with Apple/Google auth; work on biometric login; create a ML model that can segment clothes from images; create a page where users can store their clothes.

Sanjhee: Connect the forget password feature and the delete account feature with the firebase; create UI for the user's clothing items and Closet including delete and edit, and connect them with firebase; add navigation functionality