

Group Number 13 - Helping Hands

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IMPORTANT NOTES:

* If there are import errors, please make sure to run "pod install" in the project directory.

* Also, please open the project using the .xcworkspace instead of .xcodeproj.

Outside Components

Check Box

Horizontal Review Stack

SWRevealViewController Sidebar

Firebase Database

Features	Planned Deployment	Actual Deployment	Explanation for Deviation	Work Percentage
Login Screen - People can sign up and login using an email.	Beta	Alpha	We didn't plan to connect a database until Beta but Manasa went ahead and did it in Alpha. Ahead of plan!	Manasa - 100%
Registration Screen - Sign up an account and authenticate it with a database. Save user information for session.	Beta	Alpha	We didn't plan to connect a database until Beta but Manasa went ahead and did it in Alpha. Ahead of plan!	Manasa - 100%
Home Page - Scrollable table showing job listings in the area.	Alpha	Alpha	No deviations.	Manasa - 30% Bryan - 30% Tracy - 30% Ozone - 10%

Job Page - Instance of a job containing all the details and inquiries.	Alpha	Alpha	No deviations.	Bryan - 30% Tracy - 30% Manasa - 30% Ozone - 10%
Add Job Page - Adding and editing a job.	Alpha	Alpha	No deviations.	Bryan - 30% Manasa - 30% Ozone - 30% Tracy - 10%
Community Page - Scrollable table showing event listings in the area.	Alpha	Alpha	No deviations.	Bryan - 40% Manasa - 30% Ozone - 20% Tracy - 10%
Add Event Page - Adding and editing an event.	Alpha	Alpha	No deviations.	Bryan - 30% Manasa - 30% Ozone - 30% Tracy - 10%
Explore Page - Map pin shows based on GPS coordinates	Beta	Beta	No deviations.	Bryan - 100%

Sidebar Menu - Allow gesture swipe and sandwich icon toggle from any screen with user information.	Alpha	Alpha	No deviations.	Tracy - 70% Manasa - 30%
Profile Page - Shows posted jobs, pending jobs, completed jobs, and other info.	Alpha	Alpha	Had a skeleton up in Alpha as planned. Connected actual data by Beta as planned.	Tracy - 40% Bryan - 30% Manasa - 30%
Search Page - Be able to filter and search through jobs and events.	Alpha	Alpha	We kept polishing this up until the final to optimize.	Bryan - 75% Tracy - 25%
QR/Scanner - Handshake process to lead into payment using QR code generation.	Beta	Alpha	Pretty easy to implement, so ahead of plan!	Tracy - 90% Bryan - 10%
Payment/Review - Payment and review process for the completed job.	Beta	Alpha	The screen itself was available during Alpha but wasn't connected to the handshake process until the final.	Tracy - 90% Bryan - 10%

Settings - Radius settings, notifications, and night mode theme.	Alpha	Beta	We ended up focusing on database connection in Alpha instead of just empty skeletons, so settings was sacrificed since it wasn't connected to anything at the time for a significant level of database done.	Manasa - 80% Bryan - 20%
Contact Us - Mail a message to the creators of the app.	Beta	Beta	No deviations.	Ozone - 80% Manasa - 20%
Loading Screen - Loading animations and error pages for transitions.	Final	Beta	More of a polished feature. We started adding in things in Beta.	Manasa - 100%
Review System - Give users the ability to review each other.	Final	Final	Stretch goal!	Tracy - 100%
Credit Card Payment - use Stripe or Braintree for actual money transaction.	Final	Not done.	We originally went in thinking credit card implementation would be easy, but it turned out to be really difficult, and we couldn't get it in. Instead, we're using a mock currency infrastructure which would allow to easily add in the actual money modularly.	N/A