ACCOUNTABLE
Team Members:
Lisa Malnak, Devin Texidor, Sam Autrey, Victoria Akanbi, Matthew Iyere

PROJECT OVERVIEW
Accountable is a mobile application that helps users create or break habits by sending them reminders to keep them on track. The purpose of this app is to combine the usual task reminder app with a social aspect to have a friend or anonymous person communicate with a user and therefore hold them accountable. It helps having someone there to motivate and talk with, especially when you are struggling. With Accountable, you not only add as many habits as you want, you can also add friends and message them congratulatory messages or support if they are having a hard time.

FEATURES
- Create Account
- Create or Break a habit
- Add friends / “Accountables” to tasks to keep you on track
- Get personalized reminders and set notifications
- View personalized statistics
- Message friends

TESTING
Most of our testing was based off of manual testing by giving people who don’t know anything about the app a chance to play with it without any explanation to see ease of use and if they find any unintended bugs.

We also use firebase analytics to report the errors when any of our API calls fail so we can see potential issues before a user needs to report them.

SCREENSHOTS

Design
Our Project was made using a React-Native library, called Expo, which allows for development on Android and iOS simultaneously and makes deployment easier. Our data and authentication is managed with Google Firebase.

The diagram on the right shows how our database classes are organized and how the data we use relates to each other.

App Powered By:

Firebase

Accountable
App Powered By: