Fulkscord

A Messaging Service.

The Team

Kaustubh Khulbe: Backend Development

Niranjan Mathirajan: Project Manager

Leo Xu: XML & Additional Integrations Person

Inspiration

- Cloud database integration
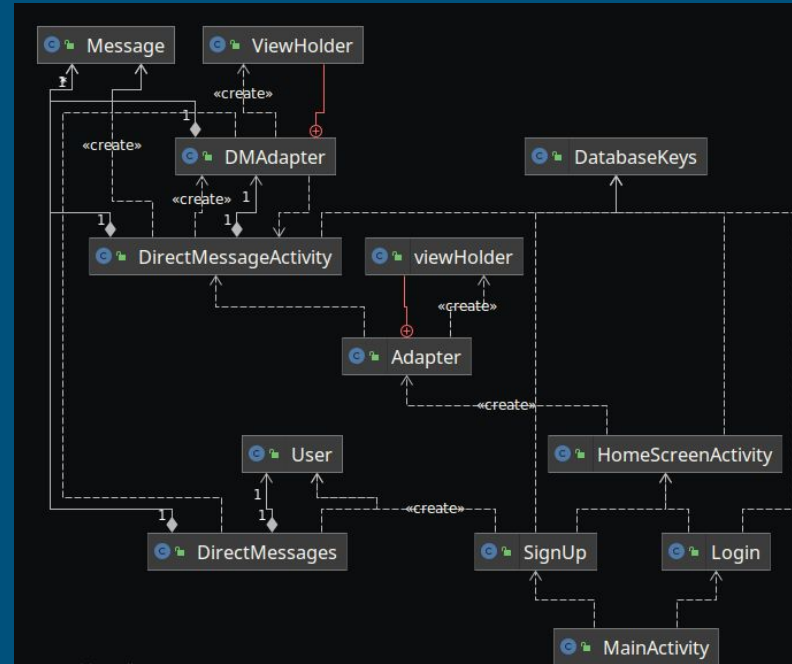- Interest in Mobile App Development
- Mr. Fulk

Fulkscord Summary

1. A simple chatting application
   a. Fully functional UI
   b. Integrated and live backend DB
   c. Implements calling
   d. Can be downloaded + tested on a real app
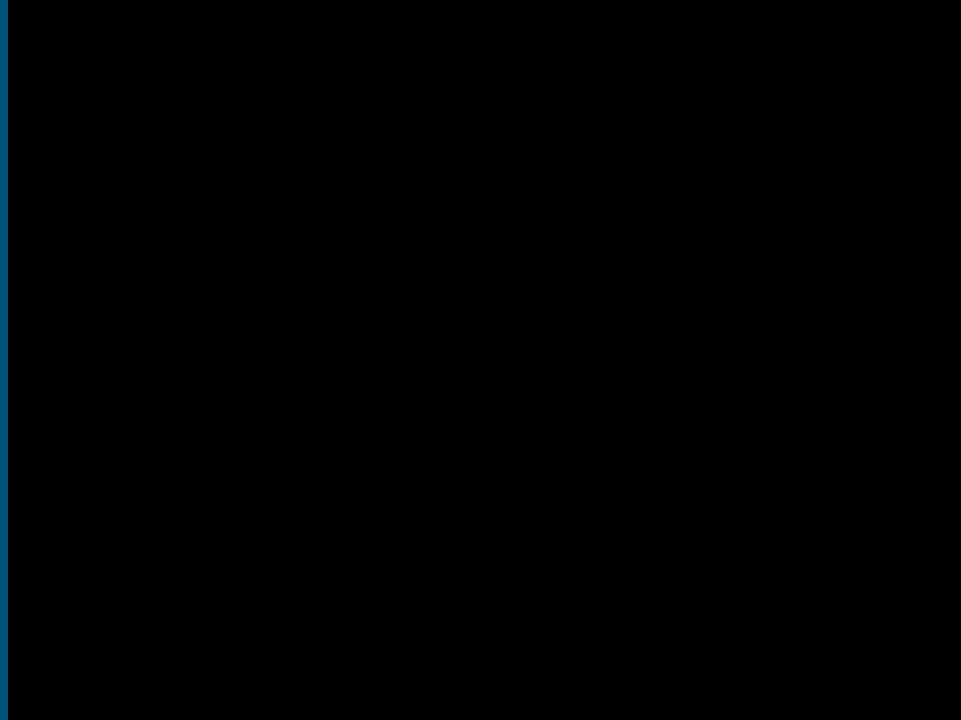
Development Process

1. Prototyped and developed a plan/UML + Tried to learn from online sources
2. Bugs
   a. Android Emulator
   b. Firebase (Messages out of order)
   c. Fulkster (Toast Rendering Message)
   d. ~~Agora~~ 😫
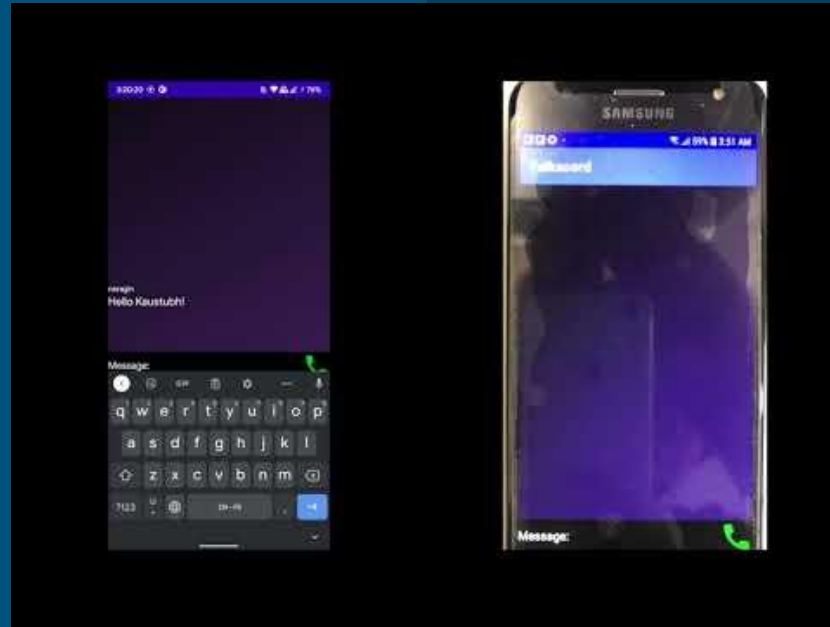3. Trial and error

Powered by yFiles

Firebase Proof Of Concept

Live Messaging

Calling Demo

Thank You!

Questions?