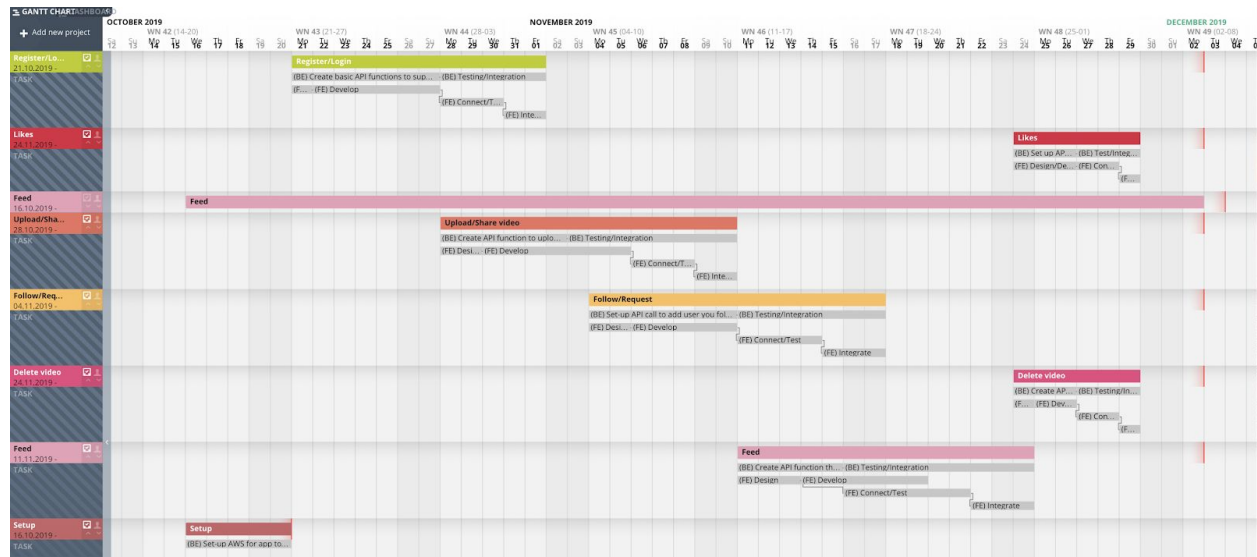


Leaf Final Report

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Instructions: <https://sreeshanath.github.io/Project%20Milestones/Project%20Milestone%207/index.html>

Project Tracker: [Agantty](#)



VCS:

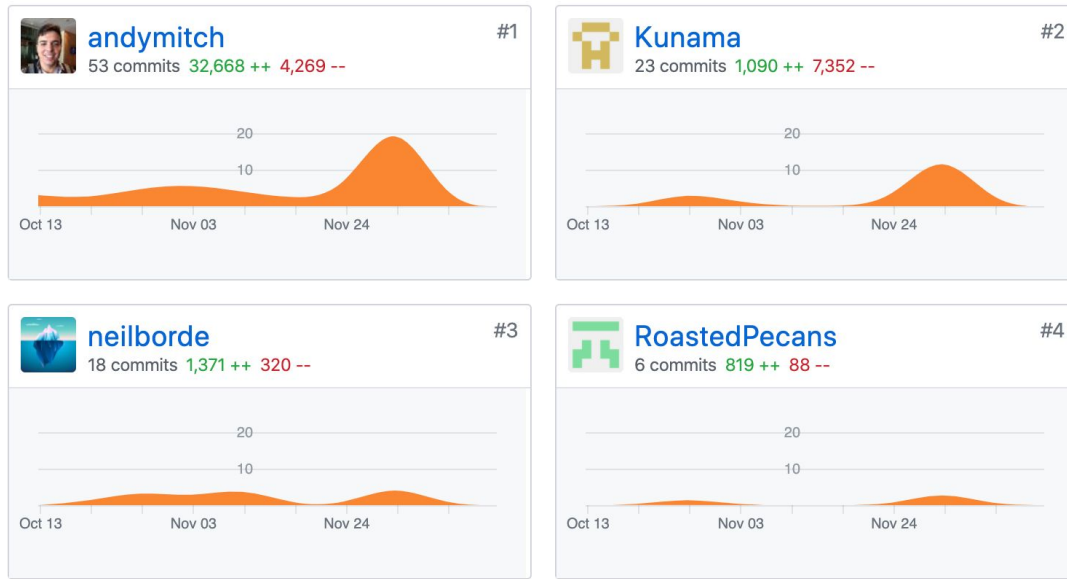
1. Main Repository: <https://github.com/andymitch/Leaf>
2. Milestone Submissions Repository: https://github.com/andymitch/milestone_submissions

[Might need to update some of the stuff in our repositories, see instructions]

Video Link (click here):

- Showcases:
 - User Management (signing in with requirements set on password complexity)
 - Camera Capabilities
 - User Profile + Settings
 - Chat
 - Search
 - Popular Feed + Likes

Commits:



Note: Commits are not our best indicator of contribution to the final product. Majority of the backend was done on AWS which had built in version control.

Deployment: In order to access/run the app, one currently needs an Android phone to install the actual production .apk, but on both iOS and Android the app can be “test-driven” by using Expo. In order to do this, clone our main repository, navigate to the “client” folder in a terminal, run “npm install”, and finally run “expo start” (assuming expo is installed, if it’s not, it’s easy to get through your native package manager). This will start a wireless connection that you can connect to using the Expo app on your phone. Connecting will download and package our finished app and run it locally on your phone.

We are not able to deploy native iOS apps (i.e. not through Expo) because this requires an iOS developer license which costs \$99/year.