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Cs392 documentation

Application Overview:

My application is a toolbox of two different applications.

On the first view you can take notes stored in local storage.

On the other two views you can search github’s users and repos.

Application Design:

I chose to use the tabs design as it is clean and worked exactly as needed.

What I learned:

I learned a lot about angular, ionic, and type script. I also learned not to try to do too many things as I had to rework things many times to submit something that was cohesive.

I had geolocation finding and saving with a map and authentication with firebase but had to scrap them in favor of a stable application.

I think the main thing I learned was to be wary of scope creep and to focus on one thing at a time. Also version control would have been helpful.

Future work:

Well I’d like to extend this app into a full github mobile client, primarily for the social aspect of it. Responding to issues and such stuff. It could also be a tool box for developers with a git cheat sheet, quick notes, etc.

Instructions on how to run:

npm install

Ionic cordova build ios

Ionic cordova emulate ios

You might get some errors that can’t be closed on the iphone x simulator this is a work around:

ionic cordova emulate ios -lc --target "iPhone-8"

Or if for some reason that doesn’t work

Ionic serve –l