

Thundr

High-fi Prototype README

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Our prototype was built using React Native to be executed on an iPhone X running iOS 12.1. It is available as a .ipa file from our website. For devices that have been added to Stanford's provisioning profile, the .ipa file can be installed via iTunes.

Limitations

This is a prototype, and many features that would be present in the final application have been omitted. These include:

- A settings menu to help update info and profile pics.
- The UI flow to join add a person to a past brainstorm.
- A way to connect with colleagues and friends using the app as well as to invite those who aren't to join.
- Further implemented voice interaction to assist with app use.
- An introductory tutorial explaining the design of the app, particularly how to execute a brainstorm and vote.
- When creating a brainstorm, the app would offer group/people suggestions based on past brainstorms.
- Additional personalization as a way to categorize and vote more specifically on brainstormed ideas.

Hard-Coded Features

The application is also built using hard-coded data for the users, past brainstorms, past ideas etc. All data will be reset when the application is reloaded. This means that the user's active brainstorms and ideas will be emptied.