Software used:

- Figma to create a high fidelity prototype of the app and admin web portal.
- Android Studio to create the app alpha version displayed in the .gif.
 - o Google Calendar used as test event cards in the app alpha.

Hardware used:

- Basic windows computers
 - Android studio runs a virtual machine to interact with the app while coding

The main focus of the project was a polished high fidelity prototype to base an mobile app on that would later be created by a professional team. Therefore, there is no system needed to "run" this project.

Figma:

- 1. Open Figma link
- 2. Click the play button on the top right to view play through version of template
- 3. Edit main portions of the app in the templated page and instantiate new iterations of template into a page.

Android Studio:

- 1. Open project folder in Android Studio
- 2. Create a phone environment (we used Nexus 5X API 30)
- 3. Click the run button to launch the app.

GitHub - App Alpha: The GitHub is public and should be able to fork from

Figma - App Alpha: The high fidelity prototype of the app

"Grey" and "White are the latest versions as "Old" is the first version.

<u>Figma</u> - Admin Web View: The high fidelity prototype of the web application for editing events.

Box - Repository of all files associated to project

Unrealized features:

- The prototypes themselves were finished and ready to hand off.
- The app alpha is not created 1:1 to the prototype.
- The admin web portal was a late idea and so it was not given an alpha project.
- The Admin portal should probably pull events from a Google Calendar, make a new event entry in a database, edit the data on the webpage, and then store the new event entry. The app would then list events from that database.