

The Big Project

https://heymrhayes.github.io/it202_spring_2017/projects/big/index.html

App Name	Aphig Inc
Developer	Tran Dao
Basic Description	This app is mainly for my sorority. It will contain a database of all the sisters we have around the country which now spans to be over 1000+ people. I think it will be useful because our national board does not have something like that, which allows for us to know who everyone else.
Target Users	People in my sorority. Alpha Phi Gamma
Benefit to Target Users	Many of the times, when we travel to places we ask for housing or places and people that we can visit. I think this would be a good way for us to connect with one another when we do take road trips to the different universities
Data API	Google Sheets
Local Data	I intend to update the database with my own information that I get from the users, indexedb
Visualization	Include a map of where all our chapters are located, google maps
Images	Images of each person in our sorority, because its such a large scope I will be starting with just the ones located in Illinois
Screen1 - Name	Schools
Screen1 - Elements	Tables, links, lists
Screen1 - Function	It will have a list of all the schools that our sorority is

	located in
Screen2 - Name	Demographics
Screen2 - Elements	Lists
Screen2 - Function	The second screen will have demographics with information such as how many people are in each school and each class
Screen3 - Name	Media
Screen3 - Elements	Images, scroll bar, buttons
Screen3 - Function	This will include pictures and video of sisters from around the country. I will ask them to send in pictures that I can put onto the app

Plan

Date	Hrs	Category	Work planned
4/04	2	Research	Find images and talk to users
4/05	1	Screen 1	Choose the layout for screen 1
4/06	2	Research	Get the list of people at UIC
4/07	1	Screen 1	Create list of schools with clickable links
4/08	3	Screen 1	Get app to work on android, and offline
4/09	1	Screen 1	Service Worker
4/10	2	Screen 2	Visualization of chapters on a google map
4/11	3	Screen 3	Place images in media
4/12	2	Screen 2	Finish screen 2
4/13	2	Screen 3	Finish screen 3
4/14	1	Feedback	Get feedback
4/15	2	Feedback	Implement feedback

4/16	4	Finish	Finish everything
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