

WE BE SITTERS

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Wesley.



"It takes a whole village to raise a child."

-AFRICAN PROVERB

Wesley.

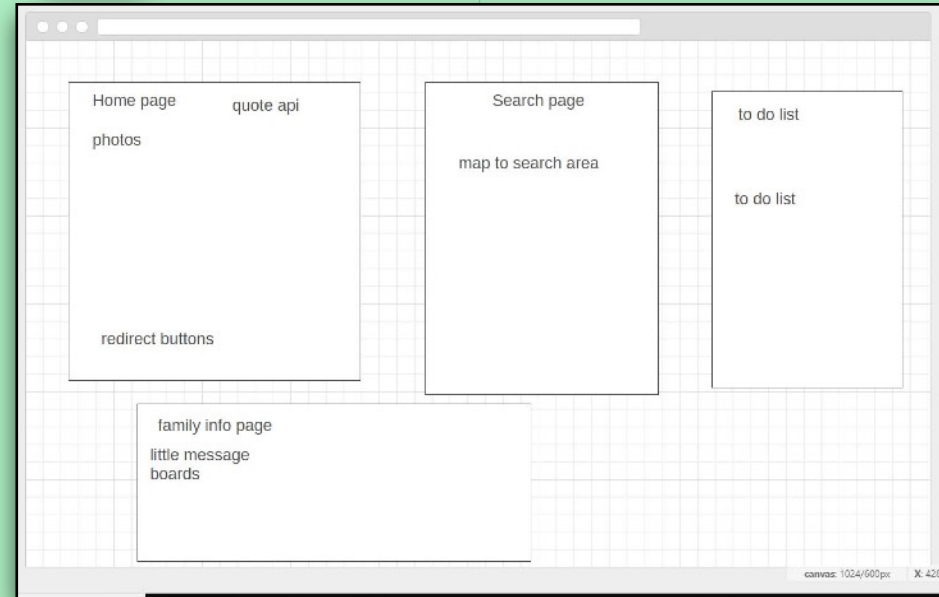


Wesley.

OUTLINE STAGES



We created a rough wire frame to outline our basic wants and desires for our website.

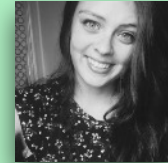


Kat.

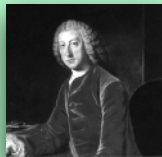
PSEUDO STAGES



Kat primarily worked on the website's homepage and the family information page.



Cynthia primarily worked on the to-do list page.



Wesley was assigned to the calendar page **API**, but eventually reverted to the map page, as we did come across some issues with the calendar.

Cynthia.

MERGING STAGES



We began our initial merge, by pushing out our individual page's branches to the master copy.



Only a few conflicts were encountered during the merging process, such as:

1. Some CSS classes were identified the same way, causing some attributes to fight.
2. Many Javascript functions were identically named, causing friction between opposing pages.
3. Calendar api did not work as expected and was client side storage.

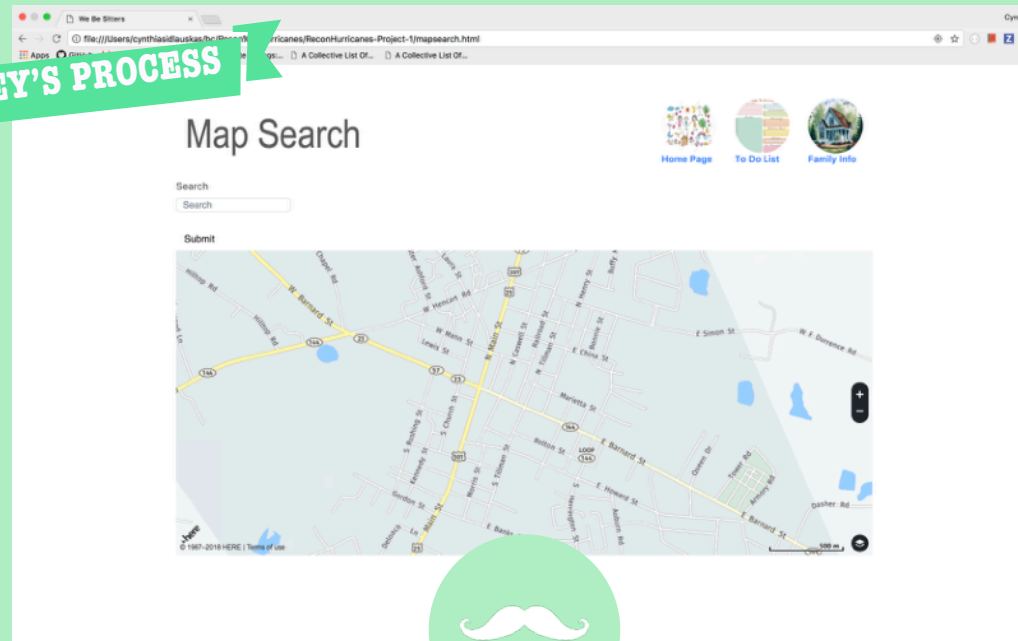


Conflicts mentioned above were handled as such:

1. Renamed CSS classes with unique names.
2. Renamed Javascript functions with unique names.
3. We switched to a map search where sitters could look up play grounds, dog parks, libraries, etc – anything they may need while sitting.

Cynthia.

WESLEY'S PROCESS



The map page consists of an API from *here.com* which renders a map on the page and allows for functionality on the map, so that the user is able to move to, as well as zoom in and out of, different locations. It also allows the user to switch map types, so that they can view satellite imagery, terrain, and an ordinary map itself. Additionally and crucially for this project, it allows the user to search for places which are relevant to him or her. Unfortunately, the points on the map do not tell the user what is in the location, unless it is already on the map, such as Forsyth Park, Oglethorpe Mall, and Savannah-Hilton Head International Airport. The original intention for this section of the website was to have a calendar which would allow parents to create a schedule for the babysitter to follow. However, it became clear the API for such a calendar was a challenge greater than what needed to be done in the time available, so we opted to go for a map API, which has proved to be vastly more successful. Even then, it was still challenging because it operated somewhat differently from the API's we studied in class and though the documentation allowed for some quick copying-and-pasting, this API also required some fixes/work-arounds to achieve the functionality we desired.

Wesley.

CYNTHIA'S PROCESS

HARRIS FAMILY

ADD ITEM

Add

TO DO

COMPLETED

☒ Completed Tasks

Edit

Delete

Home »

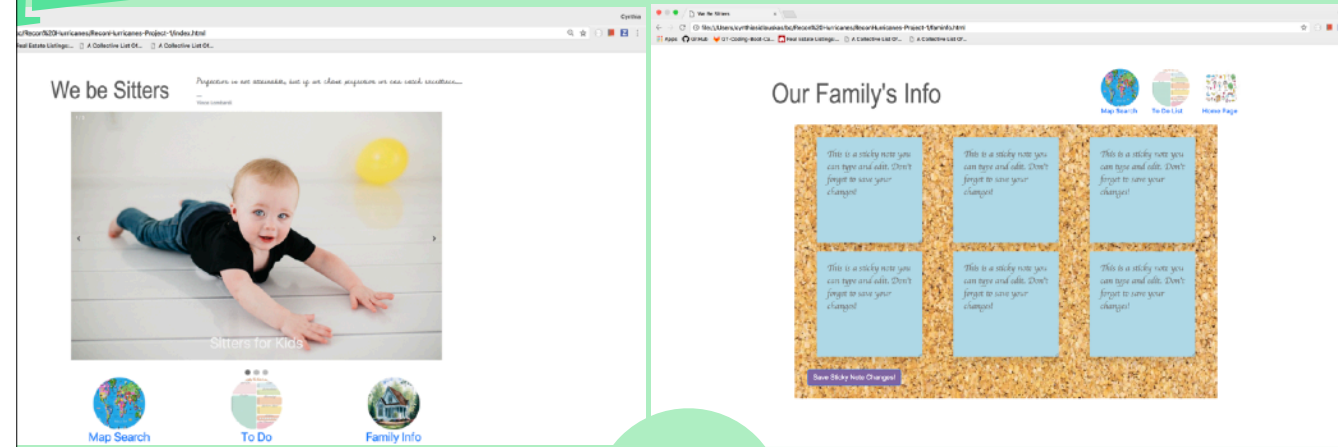
Calendar

Family Info »

First, a lot of research was conducted, getting insight on how other To-Do lists appeared. After making a list, it was important to me to have a To-Do list that was simple, organized, and visually engaging. Eventually, I was able to create and style the To-Do List that's shown above. It had the ability to add and remove tasks. When a task was added, it would be added to the "To Do" section of the To-Do List. When a task was completed and checked, the task would be moved to the "Completed" section of the To-Do List. If deleted, it would be removed completely. To me this list was fantastic. It was visually organized, fun and very simple to use. Although merging the list was successful, this list posed an issue when it came time to try to add local storage. With the time crunch and complexity, we decided to push this list aside and use the previous class activity to ensure we had a local storage that would operate functionally. In the future, it would be preferred to have this To-Do list functioning with local storage.

Cynthia.

KAT'S PROCESS



A quote api that would generate a quote a day. This was added for a unique and lighthearted touch, to keep the website geared towards kids with a fun appeal. A carousel on w3schools was used to add some photos to home page. On the Family Information Page, we have have some text inputs and scroll bars, with local storage so families can add their info and save it for future sitters, such as alarm code information, emergency numbers , doctor or veterinarian information, as well as possible allergies or favorite recipes. A big issue that came up was the process adding the local storage to the Family Informational Page. In the future, it would be ideal for the sticky notes to be draggable and customizable, with the ability for the user to add and delete sticky notes at their desire. It would also be preferred to have a functional calendar on this webpage, so families can book their sitters, and clearly see upcoming events.

Kat.

THANK YOU

[CLICK HERE FOR DEMO](#)



Kat will do the demo.