Published site link : http://popispop.net/frontier/index.html
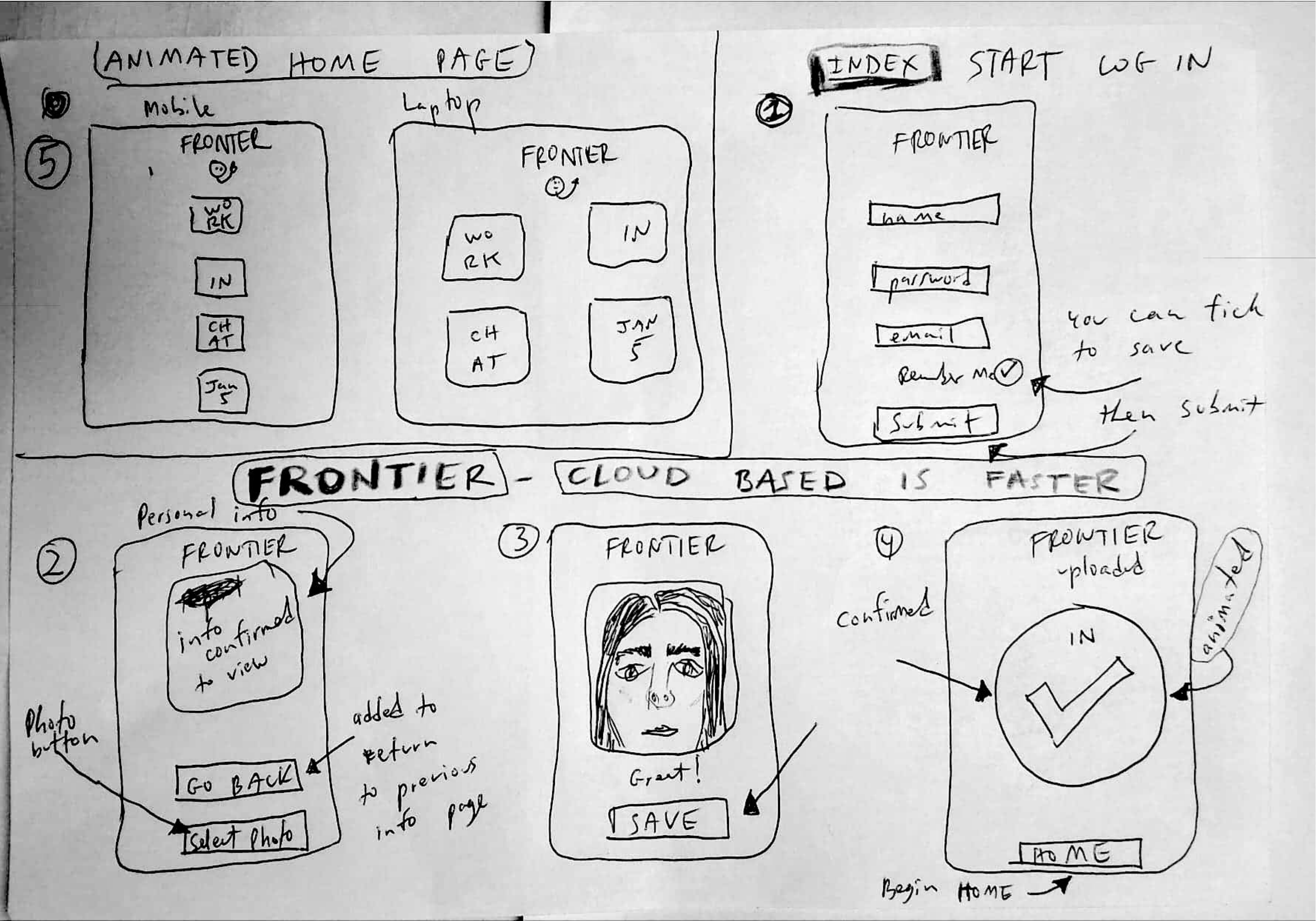
Github link: https://github.com/mklingman/frontier

Mobile prototype: Samsung S5

See all steps in drawings. Image icon returns user to home page. Frontier button goes back to log in.

Home Page is animated easing left from the right Nice Feel !

Walk thru log in steps. info, then photo. confirm, then to the home page to begin main site.

* Start log in here on index page

See all steps in drawings. Image icon returns user to home page. Frontier button goes back to log in.
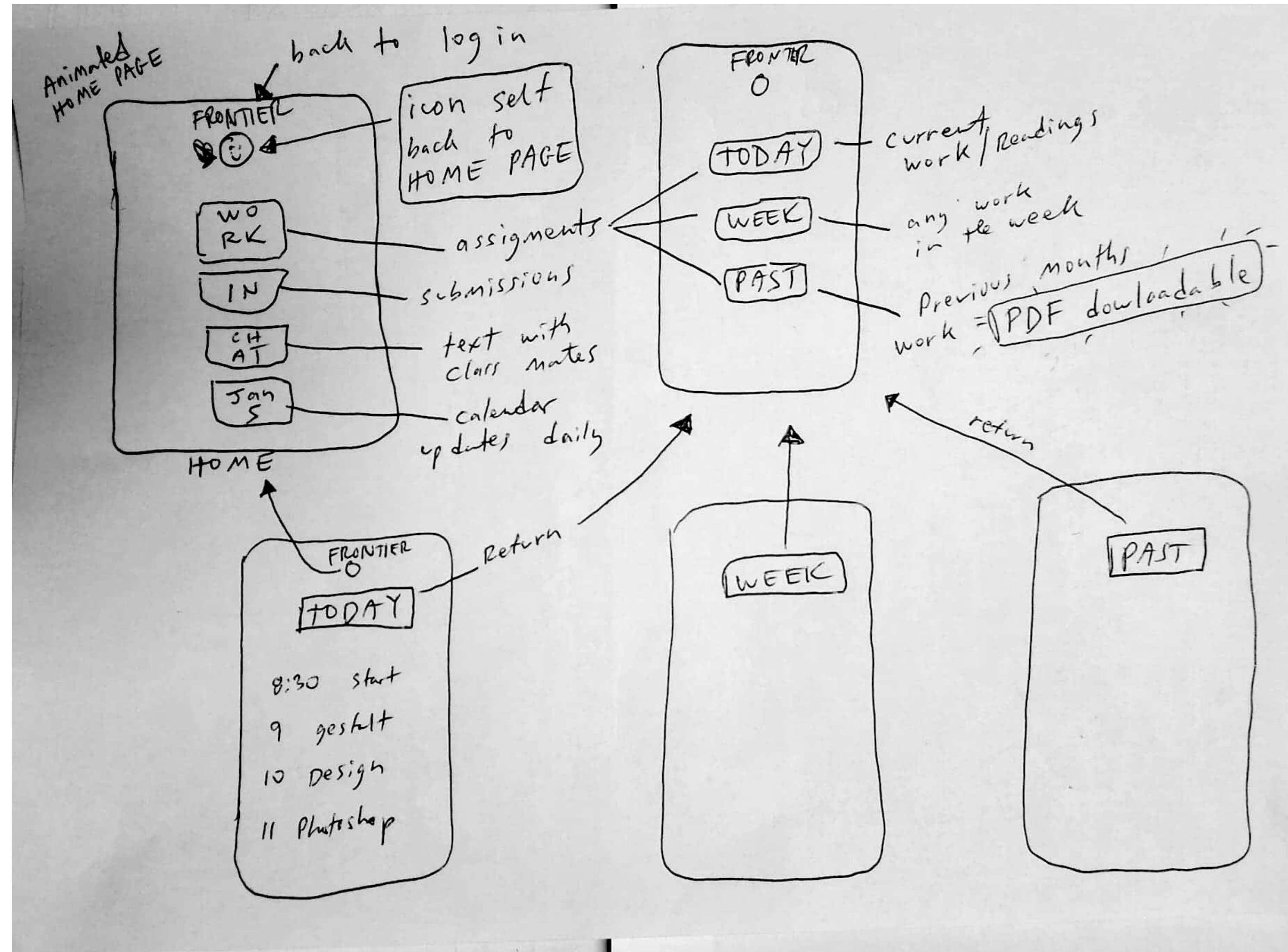
HOME page gives 4 site options: work, in, chat, calendar

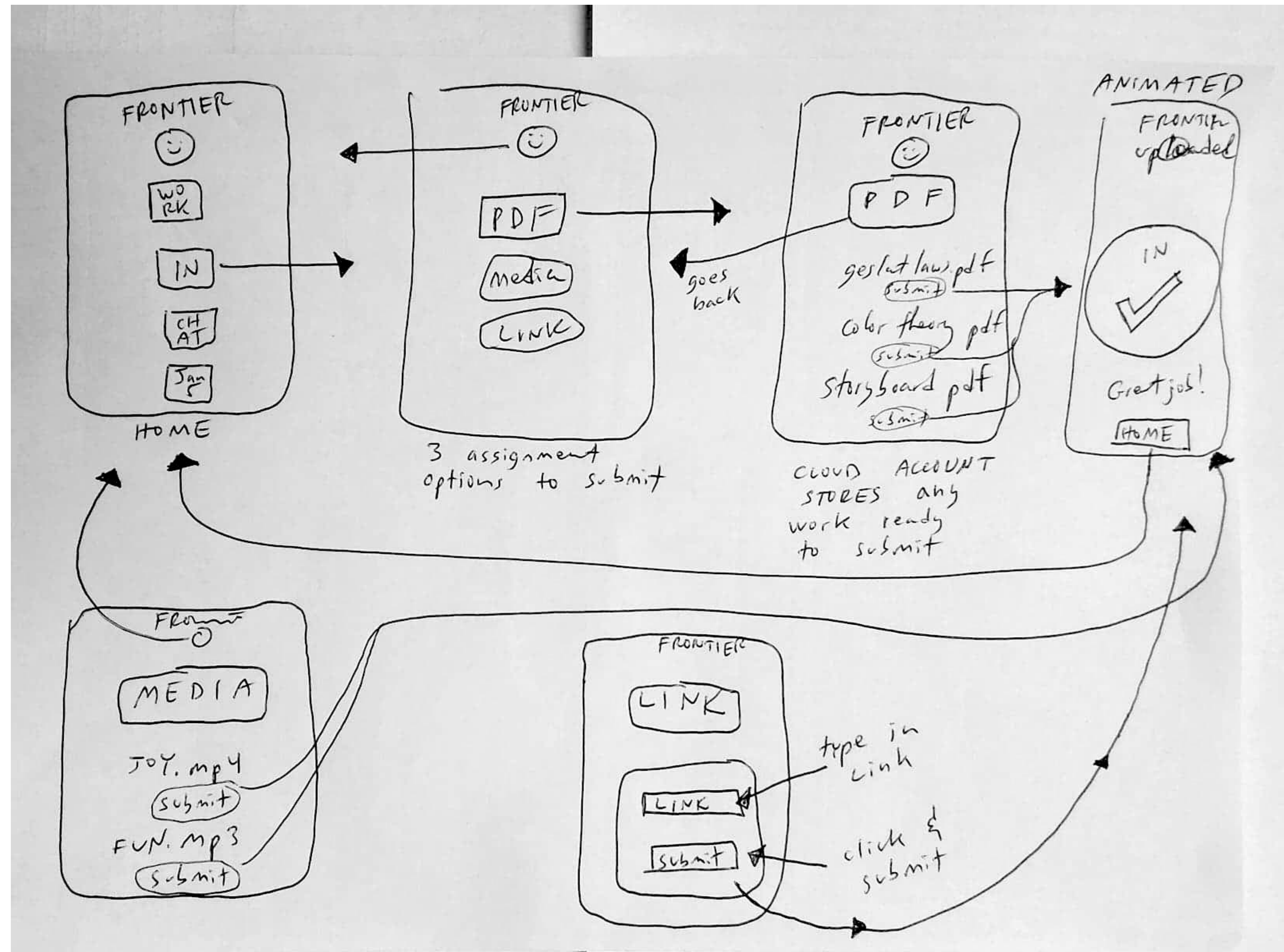WORK is for all assignments to be done.

IN is to submit

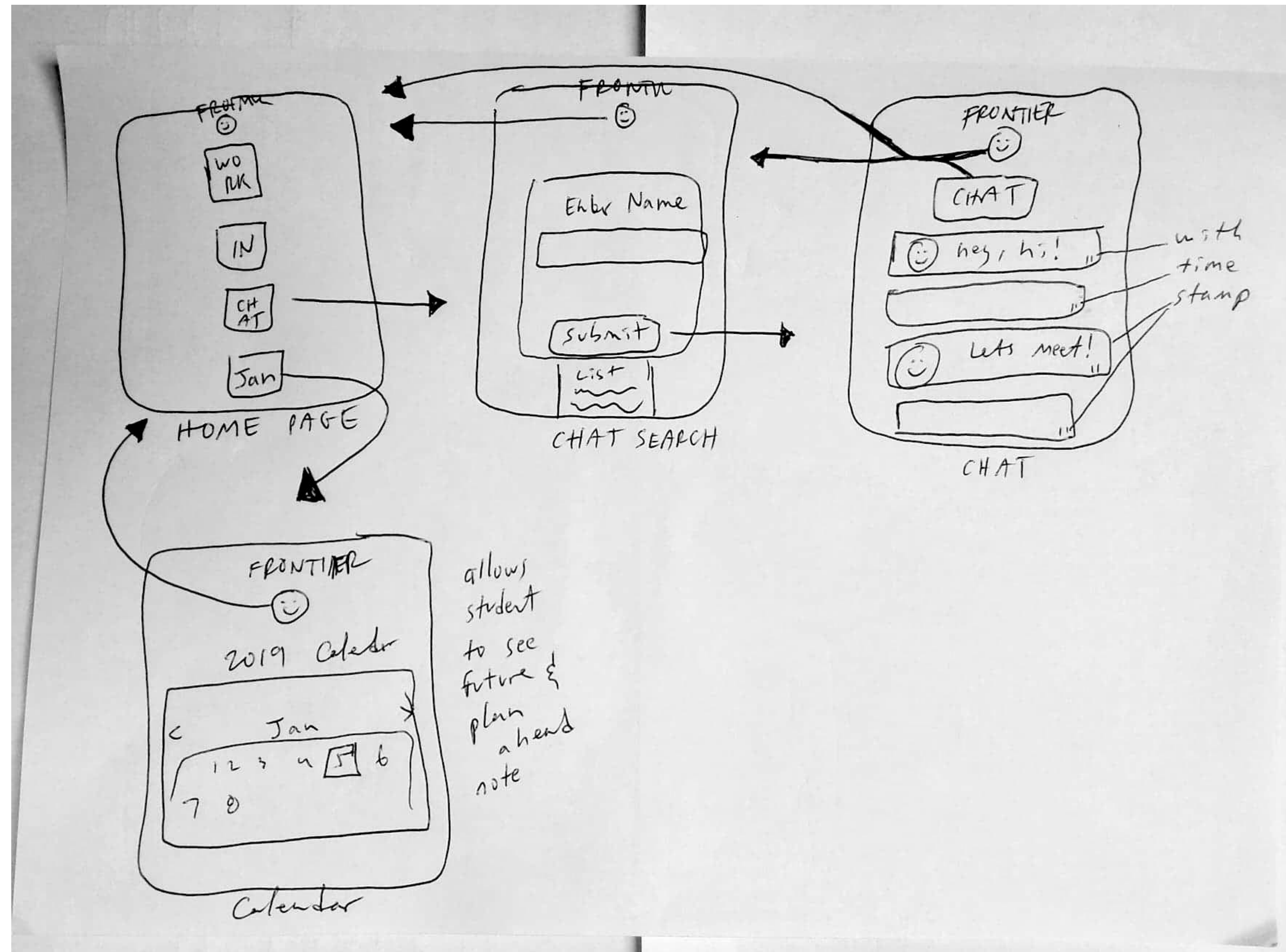CHAT is to engage in a text message w classmate

DATE – Jan5

You can access todays work, the weekly work and download a PDF of any monthly work.

See all steps in drawings. Image icon returns user to home page. Frontier button goes back to log in.

See all steps in drawings. Image icon returns user to home page. Frontier button goes back to log in.

animation from left with icon image.

```css
.hoved {
    animation: animationFrames
    ease 1s;
    animation-iteration-count:
    1;
    transform-origin: 50% 50%;

}

@keyframes animationFrames {
    0% {
        opacity: 0;
        transform:
        translate(-1500px, 0px);
    }

    60% {
        opacity: 1;
        transform:
        translate(30px, 0px);
    }

    80% {
        transform:
        translate(-10px, 0px);
    }

    100% {
        opacity: 1;
        transform:
        translate(0px, 0px);
    }
}
```

building html for HOME page.

```html
<section class="container">

    <a href="work.html"><img
    class="hoved hover btn"
    src="images/work.png"
    style="width:45%;
    height:45%" title="work"
    alt="workbtn"></a>

    <a href="in.html"><img
    class="hoved hover btn"
    src="images/in.png"
    style="width:45%;
    height:45%" title="in"
    alt="inbtn"></a>

    <a href="chat.html"><img
    class="hoved hover btn"
    src="images/chat.png"
    style="width:45%;
    height:45%" title="chat"
    alt="chatbtn"></a>

    <a href="date.html"><img
    class="hoved hover btn"
    src="images/jan5.png"
    style="width:45%;
    height:45%" title="date"
    alt="datebtn"></a>

</section>
```

TESTS

Code Validation.

All HTML, CSS and JS cleared on code validation:

validator.w3.org

5 second Test - User, female student. Laughed at home page due to enjoyment of colors, design and animation. Loved the colors. Curious about IN button. She liked the simplicity. Yearned for feedback page from teachers.

Analysis of Tests:

I find the user to have a pleasant use of my prototype and a yearning for larger buttons. In the future, I can use this helpful information in order to improve on flow and user experience.

Adustments to be implemented:

Working out layout options

More images choices for buttons

Increase size of Frontier icon.

Space Home buttons a bit further apart

Perhaps include sounds. I would love to have that !

The purpose of Frontier is to help the student have a more effective learning experience. This means quicker and less frustrating.