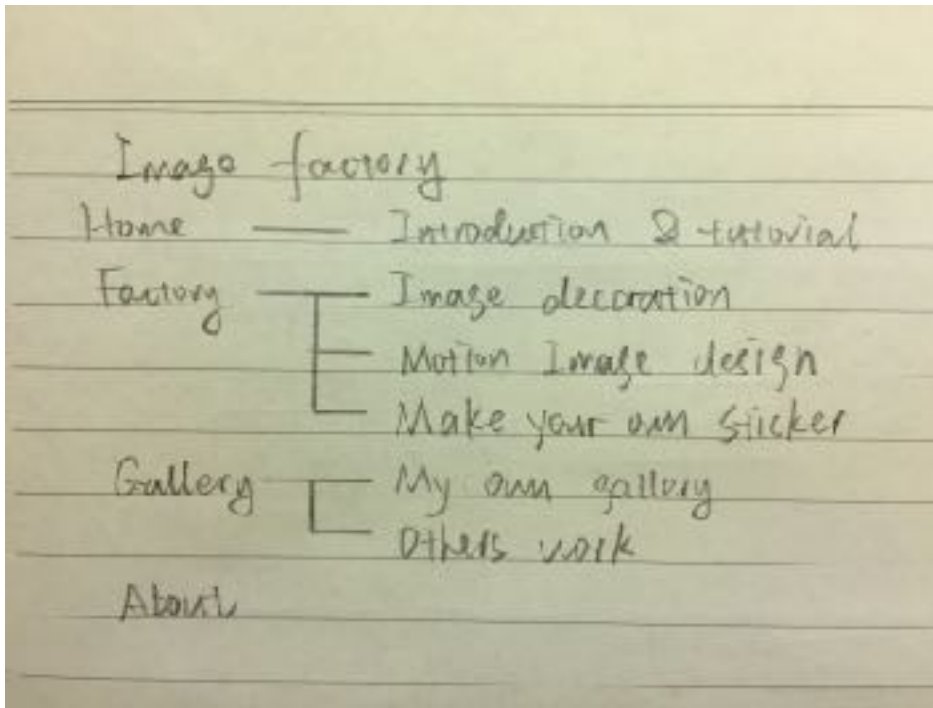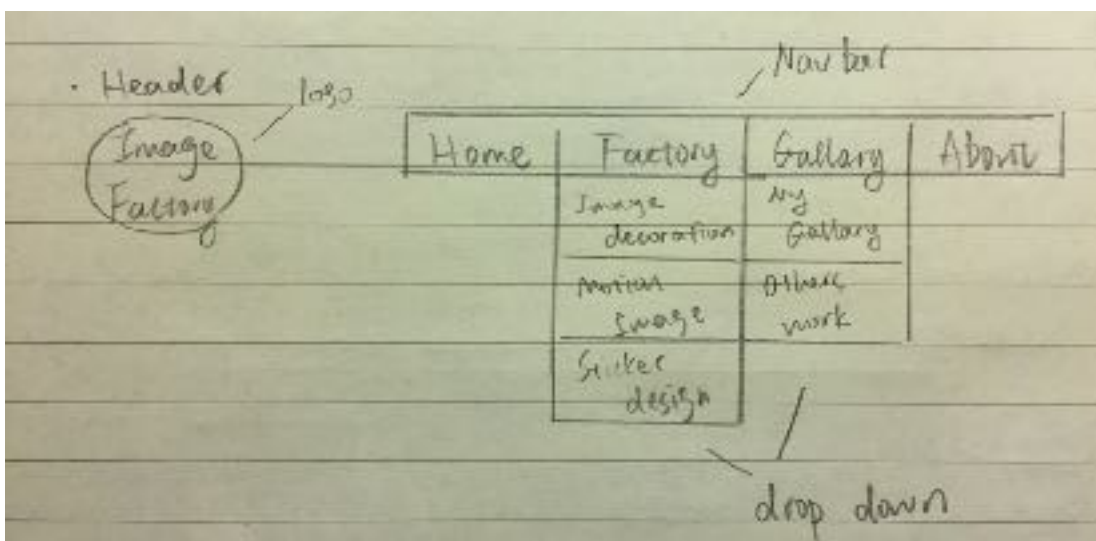Final Project Proposal
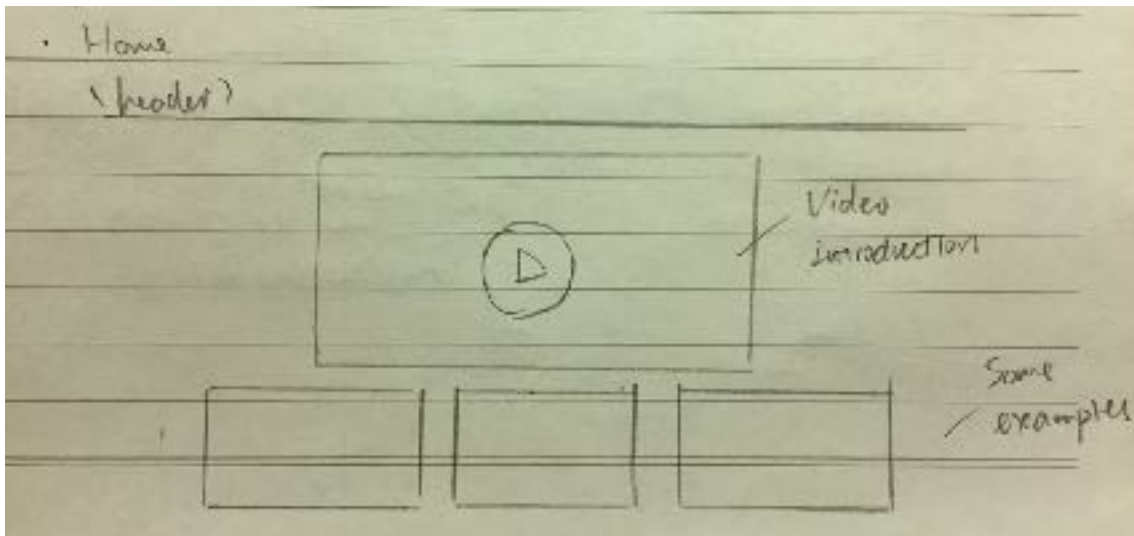Project name: Image Factory

Website structure:

Website Wireframe:

0. Header: same in all the other pages, (except for the title) consist of a logo, a navbar with drop down menus.
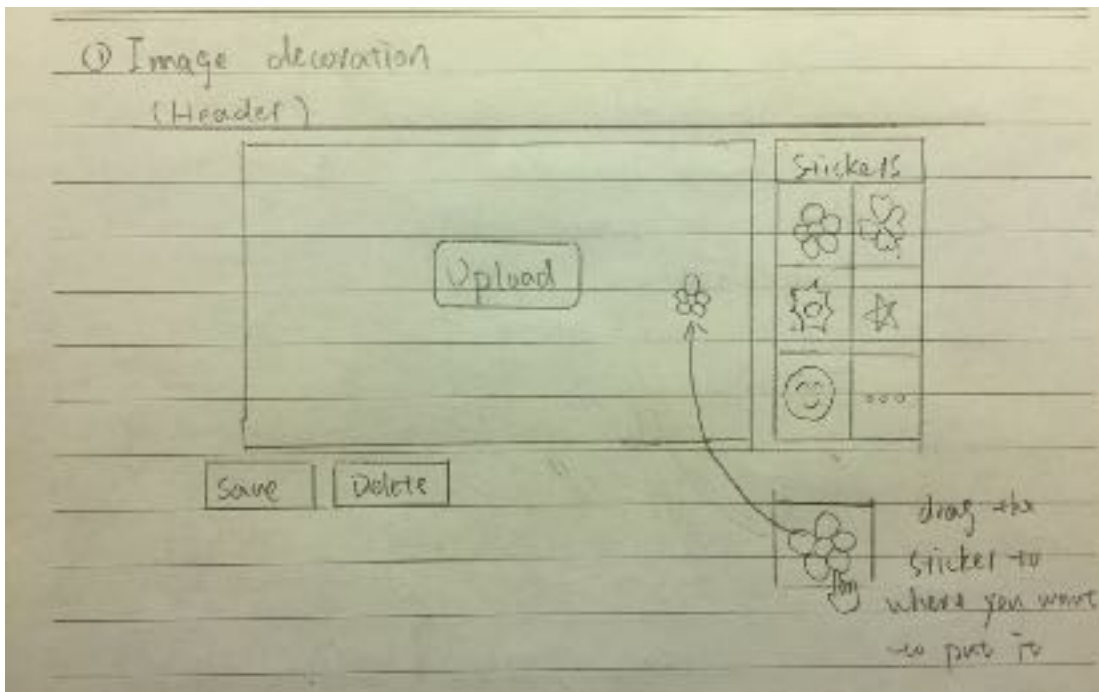
1. Homepage: contains tutorial (video or interactive images), and some attractive examples for people to get to know the website.

2. Add stickers to your image

This is a webpage where you can upload your own image or photo, and add stickers to it by dragging from the side sticker bar. You can save your work or delete it by pressing the button below.

3. Make images with moving stickers

In this page, you can choose one or more stickers, type in the starting and ending coordinate and time of the sticker to make it move around the image.

4. Create your own sticker

In this page you can draw your own sticker by using your cursor on the drawing board. You can change the color and the thickness on the right panel.
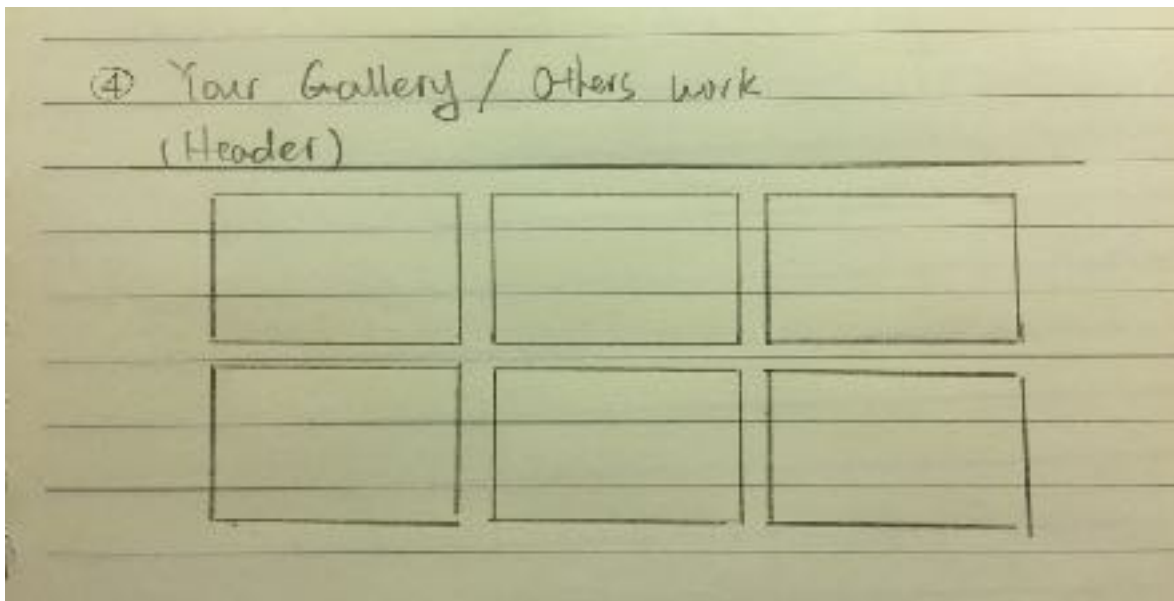
5. Gallery for your / others work

In these two pages, you can view the images you saved, as well as others that uploaded to this website.

Some inspirations:

https://www.sketchup.com/learn/videos/826 (video tutorial)

https://www.stickermule.com (front page introduction)

http://iwitnessbullying.org/how-to-use-the-eye?
gclid=EAIaIQobChMI3cyRkLzR1wIVCRppCh0V6QjWEAAYASAAEgJMmPD_BwE (interactive tutorial)

http://www.ygallerynewyork.com (Gallery)

Things we've learned
Basic HTML, CSS, JS coding, bootstrap styling, jQuery, Green Sock Animation.

Things need to learn:
1. how to upload images to the website
2. how to save image / gif from the website
3. how to track mouse location and use mouse to locate the sticker / draw lines
4. how to change the factors in coding by inputing in the website (moving coordinates, time)

There are too many functions in this project and I don't know if I'm able to realize all of them. I might focus on completing at least one of the sticker function, and add more to it if I have more time.