Mara William Self Evaluation

git hub: <https://github.com/maracw/233JS-Welsh/tree/fetchworks>

citstudent: http://citstudent.lanecc.net/~williamsm312/cs233js/project/

Process

Proposal

Feedback is that it is too complex. I agree (especially as 295 has turned from pleasant to Azure-based misery). I’m intimidated about using the Welsh text to speech api.

API Call Documentation

Sporadic - setting up welsh API keys, trying out Pexels, Noun Project

Lots experimenting

Time spent: I worked on this Tuesday of thanksgiving week, also Saturday before, saturday this week, and Monday of this week

Dev Environment

it was hard to think of this as a fully separate process. I started to work in this while researching and testing for the API documentation.

Adding packages - adding oath package

I found some good resources on this, but I decided it was overkill to try and add another component. I switched my plan from using the Noun Project’s api for Pexels. It is still very challenging to get the images to work.

Static web pages

I copied the concentration page from lab 2 and made notes about what needs to change

I made a text skeleton of the home page

I made some testing pages that may not turn into their own pages on the site - audio is for testing the text to speech api, add a word is for testing the icon api

I am stealing the navigation bar I made for 234N, I’ll change the color, but I like the look of it. I’m also borrowing the structure of the js file I made for lab 6.

What a difference a nice Nav bar makes!

Implementation

I focused on getting Concentration to work. it kind of does. It doesn’t shuffle (???) and when on cit student the images aren’t being found, though they work when I run it with web pack locally.

I also focused on getting the AddAWord page to function. There are many buttons, and thus many ways to bind things incorrectly. I also learned that the default bootstrap card layout (which I like) was not working well when I needed to add in several components.

A few days ago, I spent some time trying to get canvas to work (since this card is very much like the meme creator, except with a fetched photo). That was before I worked out how to handle image data in a json object, so it might be worth returning to.

I really want the vocab/ cards to be their own class. I decided against that for now, because I wanted to get a mini-version up and working. If I do it right, I would be able to use the cards throughout the site.