The Senioritis Solution

Senioritis x Spelly: Zuri Levene-Harvell, Brittanie Rice, Jordan Still
Project URL: https://brice2021.github.io/Flashcards/
GitHub Repository: https://github.com/brice2021/Flashcards

Product Brochure

Demo - November 16, 2020

Product Overview

We have created a project that will be hosted on GitHub, so that it can be accessible to the public online. This project is a website built using Javascript, HTML, and CSS used for an online version of flashcards. The user can decide what category of flashcards they would like to study as well as . Each flashcard contains one question and one answer. The user can change the number of flashcards that are visible. Users of this website will be students of some age, most likely college-age students.

Product Functionality

- Selecting the subject for the flashcards
  - As a student I should have the ability to choose which subject I want to study, and have only cards containing questions in said subject appear on the screen.
- Changing the number of flashcards visible
  - As any user I would like to have the option to increase or decrease the number of flashcards shown at any given time.
- Generating a new set of flashcards
  - As a student in an effort to prevent me from getting questions that I have already answered, I should be able to generate a new group of flashcards.
- Reveal the answer to the question presented on the flashcard
  - As a parent or teacher I should be able to check and see the answer to the question printed on the flashcard.
- Redisplay the question
  - As any user, if I get the question incorrect I want the ability to flip the flashcard back over to try again later

Website Homepage

First you will encounter the website homepage. From here, you can see the team members, the purpose of the platform and the functionalities. At the top, you can see the navigation links which include the About Us page and the Flashcard Application.

Flashcard Application - Select a Subject

Shown below is the page the user will encounter after clicking the Flashcard Application link. From here, you can see the subject drop down menu, the number of questions box, and the generate button. When you click the drop down menu for subject, you will see each of the subjects available. From there, you can select the subject you would like to see the flashcards for. You can also enter the number of flashcards you would like displayed, or use the up/down arrows to the left inside the Number of Questions box, then click Generate.