

DES 157B Capstone Feasibility Report

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Features

- Quiz questions on various aspects of visual design trends, comparisons, AI vs real designs, etc. All should have 2-4 answers.
- Users can view their results and potentially see what percentage of people picked that answer too
- The end results page will also have a bit of narrative about the topic and give insights into what these questions were speculating
- Incorporate elements on the page background to spin to add some dynamics to the page

Technologies

The main part to focus on is the quiz structure and the results generation. The quiz generation should be straightforward to get once I understand the structure for one basic question then I can duplicate the logic for the others.

The part I am most unsure about is the results generation. I'm not exactly sure at the moment how I will store data from other users, keep a history, and display the results, however I will be looking into using back4app to do so.

As for libraries, I want to learn how to use animate on scroll and GSAP for text animations so I plan to incorporate those probably of the home and results page and potentially see if there are cool ways to animate between each question.