

P6: Scenarios, Features, and Components

I. Task:

In this assignment, we implemented the log-in, sign-up, dashboard, and “Set Your Study Plan” pages for our prototype, as we believe these are the riskiest components of our prototype. We want to ensure that users are able to actually access into the main page of the website, and customize a study plan to fit their schedule before going any further. As such, our chosen task for users is to have them create a new account and choose how long they would like to study, which should involve a good number of interactions within the platform.

II. Component: User Profiles

Given our scenarios and from our past interviews, the user should be able to save their progress and login from a different device if they need to. The app should tailor the content based on the user profile. The general framework for a user profile is there - now it's just a matter of storing user input data and showcasing it.

III. Link:

<https://github.com/eecs-330-language-learning/articulate>

IV. Platform:

Please view our project on Chrome in Windows.

V. Design Summary:

We thought a lot about visibility, especially on our sign up page form. We really wanted to make sure that the user could easily tell what they had to do on the form. All the user input boxes are straight in the center of an index card which is high contrast from the background. We also kept feedback in mind and made sure all our buttons felt clicky and responsive - that way the user could tell when they click a button correctly.

As for graphic design principles, we focused a lot on alignment. We made sure to apply what we learned about user input alignment. It's quickest and easiest for the user to know what they need to put in the input fields when the input field themselves show you what needs to go in the box and so that's how we did it. We tried our best to keep color and font consistent in regards to “repetition”. However, we are well aware that the “Set Your Study Plan” page does not follow the same conventions that the login and sign up page does. Therefore we will be fixing that as soon as possible so it corresponds to the branding guidelines that we have set for our project.