

Connect

Web: <http://murmuring-citadel-4339.herokuapp.com/users/login>

Email: jasmineg@stanford.edu, balegria@stanford.edu,
sageis@stanford.edu, cpopescu@stanford.edu

INTRO:

“Connect” is a mobile web application that exposes low income and minority students to fields they might be interested in pursuing and provides them means to explore interests through in person opportunities.

The web application was created using HTML, CSS, Javascript, JQuery Mobile, and Ruby on Rails.

OPERATING INSTRUCTIONS:

The prototype can be used on mobile, including tablet, as well as on desktop. The terms “Click” or “Tap” are used interchangeably, depending on the platform/device type used.

Make sure to always select something for every option presented on a page before clicking submit.

WALK THROUGH:

1. Start on login page, see blank username and password fields.
2. Click Username field, type “sage”, “betsy”, “jasmine”, or “cristian”
3. Click login to advance to the next screen.
4. After logging in, the user is directed to the user profile screen, where the user can see updates, user’s programs, and professions.
5. If the user selects the “briefcase” button, the user is initially prompted with the option to take a quiz or find out more about the professions. Once the user has already taken the quiz, clicking on the “briefcase” button will take the user to the “My Professions” page, with the recommended professions and descriptions.

6. If the user elects to take a quiz, the user is taken to a screen with a multiple choice options.
7. After the user selects all answers on the quiz page, he or she is taken to a results page with suggested professions. At the bottom of the page the user has the option to take the quiz again.
8. If the user clicks on the "Search" (magnifier) image, he or she is taken a screen displaying two search boxes and a "filter" button; clicking on the 'filter' opens a side menu with multiple filter options
9. A list of search results is displayed under the search boxes and the user can select each program to explore details about it on a separate screen. On the latter screen the user can add a review or add the program to "my programs".
10. If the user clicks the "Logout" image (right arrow in the upper-right), he or she will be signed out of the application and taken to the login screen.

LIMITATIONS:

- Ability for users to add opportunities not implemented (initially only admin can add - in the long term Connect will be a two-sided platform where schools offering programs add these programs on the platform)
- If a user does not select responses for all categories on the quiz page and then clicks the "Submit Answers" button, he or she will get an "Error Loading Page" message, which may not be intuitive.
- New users cannot actually add a custom profile picture; each user is assigned the same photo of a sunset regardless of what file they uploaded.
- The "apply" button on a program page currently just takes you to the program's website rather than to the specific application page.