CS 467 - Winter 2020
OSU Engineering Expo Website
Usage Instructions - Team Exposé

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Usage

URL: https://dsyxcjdz0eisg.cloudfront.net/

The above URL links to a website deployed on AWS; all pages described below are accessible live.

Local: To run the app locally you must have node and npm installed. Go to the expo-front-end *directory and type* npm install *to install dependencies. Type* npm start *to serve the app locally.*
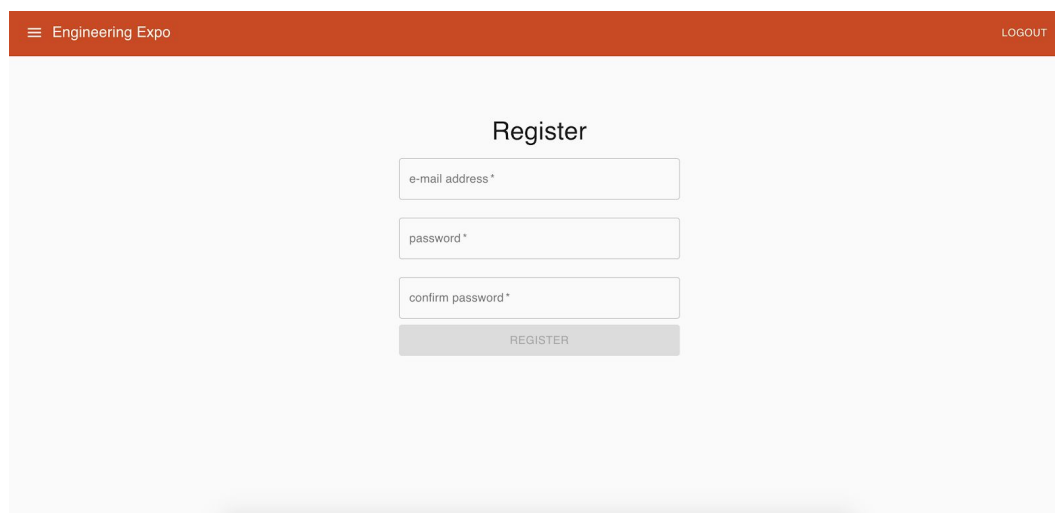
The pages below are listed in an order that will allow you to see the majority of the functionality of the application, from creating an account, entering data, viewing it, and changing it. If the page doesn't have a link, it is a page that is better experienced by navigating to it the way the doc describes as data would need to be passed to the page for functionality.

Pages

Register Page
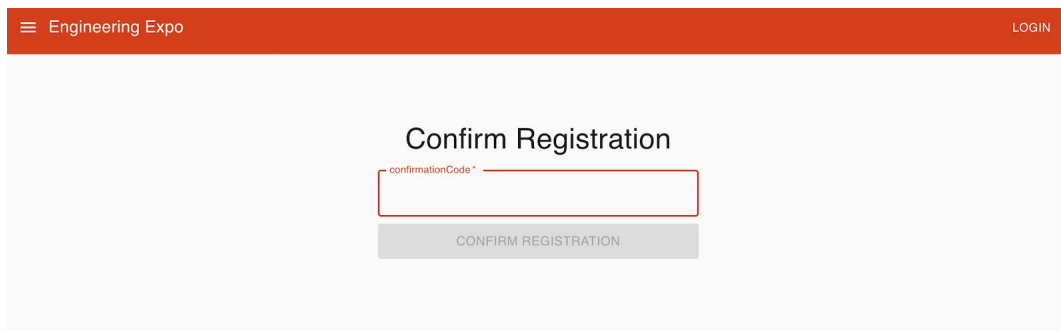
https://dsyxcjdz0eisg.cloudfront.net/Register

This page allows the user to register for a new account. After inputting an email address and a password, the system will send a confirmation code to the email address. Upon entering the confirmation code, the user will receive an active account and be automatically logged in. Thereafter, the user can log in using their email address and password.

Enter the confirmation code after creating an account

Change Password Page

https://dsyxcjdz0eisg.cloudfront.net/ChangePassword

This page allows users to change their passwords. Enter the old and new passwords, and the account will be updated. You will need to be logged in to access this page.
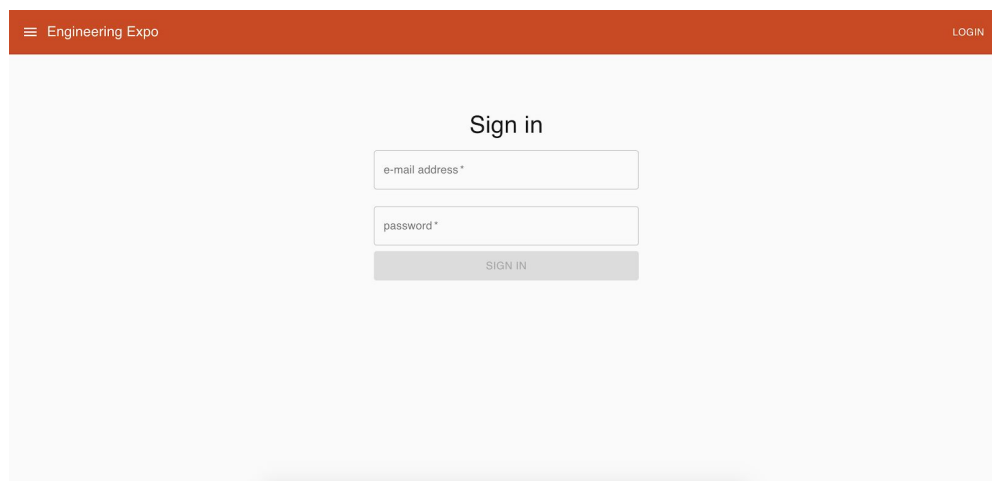
Sign In Page

This page allows the user to log in to their account.

Edit User Info Page

After logging successfully, you can go here to add other information about yourself such as a bio, links to other websites you want associated with yourself, and a display name. This will appear in your profile page that follows. This page can only be accessed when logged in. You can only edit the information for who you are logged in as.

Users Page

https://dsyxcjdz0eisg.cloudfront.net/Users

This page provides the user with a list of all users. It shows the user's name, email address, and a button leading to the "User Detail" page. You can click on the button in details to go yo your profile page.

User Detail Page

To reach this page, click one of the "Go!" buttons at the right side of the table. It displays a profile for the user.

Upload Project Page

https://dsyxcjdz0eisg.cloudfront.net/Upload

This page allows users to upload their project information. After entering all the data and submitting the project, the data can be viewed on the Projects page.

Projects Page

https://dsyxcjdz0eisg.cloudfront.net/Projects
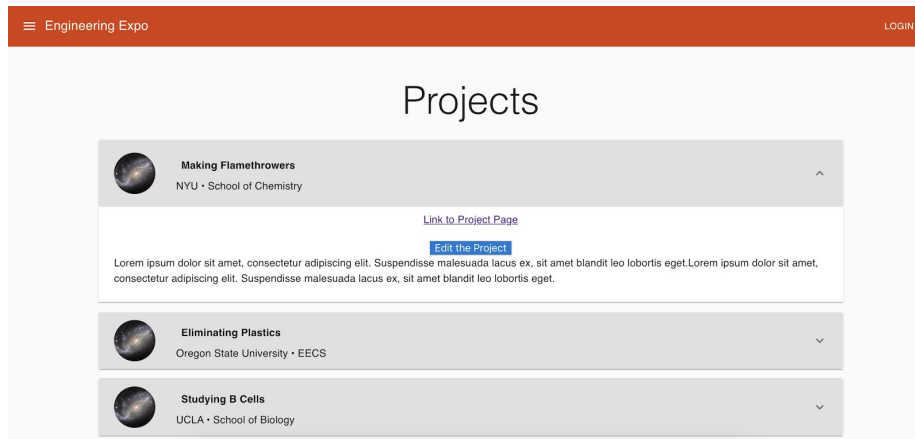
This page provides the user with a list of all submitted projects, and will link to each individual project's page. Each project can be clicked, which will expand a window
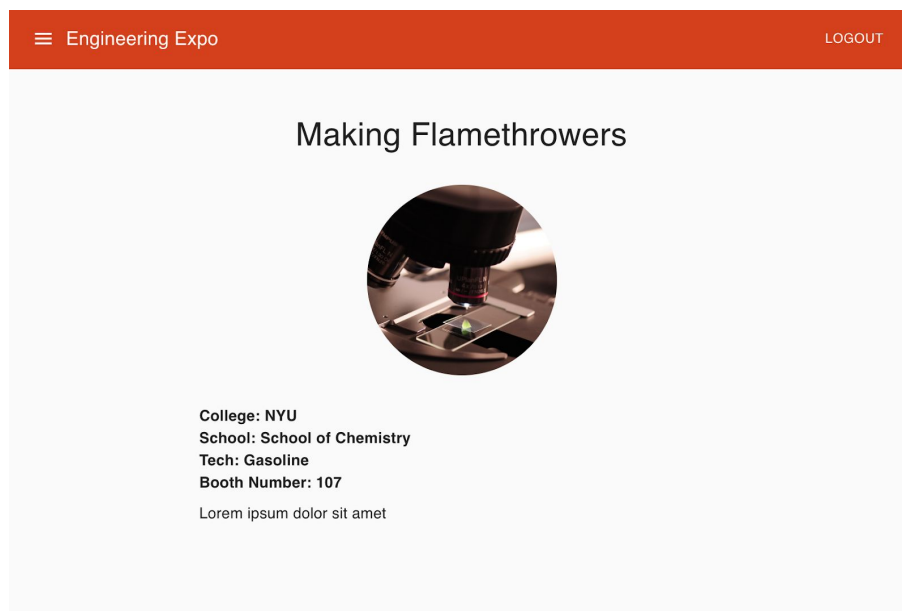
showing a link to the project page, a link to edit the project, and a description of the project.

Project Detail Page

https://dsyxcjdz0eisg.cloudfront.net/ProjectDetail

From the previous page, you can get to the project detail page by clicking on the "Link to Project Page" after expanding the description. This will display a full profile of the project.

Edit Project Page

From the projects page, clicking on the edit project button takes you to a page where you can edit the project details. It will prepopulate the data of the selected project for you in the form.

Map Page

https://dsyxcjdz0eisg.cloudfront.net/Map

This page provides an interactive map of the OSU Engineering Expo venue. The booths are clickable and show the name of the project that will be presented in that booth. 100, 107, and 109 are some of the clickable options with available data in the database.

AR Page

https://dsyxcjdz0eisg.cloudfront.net/AR

This page serves as a container for all AR functionality associated with the app; this will be developed by the on-campus team going forward.