

## **Introduction**

Thank you for choosing Richard, Nelay, and Paul's project. The application presented represents a museum-within-museum structure as asked by the client. We hope you enjoy our project as a medium to explore layers of diverse information that can educate the user and allow the user himself to store information if need be.

## **Creating Accounts**

In order to create a new account, the user must start the application and click the "New User?" button, which will allow the user to fill in the desired username, password, description, and a profile picture. Furthermore, there is an authentication PIN required to create an account. Contact your museum admin for the PIN. Taken usernames and incorrect authentication PINs results in errors.

## **Logging In**

To log in, one must simply enter their username and password combination from there creation of the account at the login screen.

## **Navigation**

Upon logging in, the user has a variety of ways to navigate from the home page, which also represents the root museum page of the entire application.

1. The user can click a museum on the scrolling menu at the bottom of the page, and then click the button directly under it that says "Visit." This will automatically relocate the user to the clicked museum's location. The top entry of the scrolling menu represents the parent museum page for all museum pages except the root museum page. All non-parent entries represent child museum pages
2. The user can search for museums on the search box at the top right. Pressing the "Search" button after typing into the text box yields search results in a pop up window. Select which museum page you would like to visit from the dropdown and press the "Ok" button to visit that museum page
3. The user can click the top left button that states the user's username. This takes the user to the user's profile page. From here, the user can select another user's username on the scroll bar on the left and press the button "User Profile" to visit that other user's profile page. From here, the user can see the other user's authored museum pages on the scroll bar on the right. The user can select a museum page and select the "Visit" button under to visit that museum.

## **Add Comment**

When on a museum page, it is possible to add comments depending on permissions. Click the “Add Comment” button on the left side of the museum page. The user will be prompted to enter a comment in the text box which will be registered after pressing “Ok.”

## **Create Museums**

In order to create a museum page under a certain parent museum, one must be on the parent museum’s page. Then, one must click the “Create New Page” button on the bottom right. Then, the user is prompted to enter the name of the new museum page, the description, and a picture from clicking the “Save Picture” button. After pressing the “Submit” button, the user will have made a museum. An error that may occur is if the user enters a museum title that already exists in the system. Change the museum title to fix this. Another error is if the picture file that the user submits has already been taken. To fix this, simply change the name of the picture file on your local computer.

## **Remove Comment**

Depending on the user’s permissions (as an admin), the user has the ability to delete comments on each museum page. The user must select a comment’s content on the scroll bar on the left (this means selecting an element on the left column). Then the user maybe select the “Remove Comment” button under the “Add Comment” button under the same scroll bar to remove that comment.