

User Story:

As an authenticated user I want to be able to change my password so that I can change my password for security purposes.

Assumptions:

The user is already logged in.

Requirements:

1) Password Minimum Requirements Tooltip:

When the user hovers over an information icon next to the password input field, display a tooltip showing the minimum password requirements.

2) Toggle Password Visibility:

When the user clicks an eye icon next to the password input field, toggle the visibility of the password input content along with the icon.

3) Disable Submit Button:

The "Submit" button must remain disabled until all input fields are valid, including meeting the minimum password requirements.

4) Password Change Request:

When the user clicks the "Submit" button (if enabled), send a request to the server to change the password.

5) Failed password change:

Upon successful password change, redirect the user to the home page.

6) Failed password change:

If the password change request fails, display an error message using the toast/snack bar component.

Errors:

- 1) If non-authenticated users attempt to access this page, automatically redirect them to the login page.
- 2) If the user focus on an input, then unfocus, and the value is incorrect, implement the following:
 - Highlight the invalid input with a red border.
 - Display an error message indicating the specific error.

User profiles:

All user profiles.

Estimated time:

The estimated time for completing this task, including development and testing, is six hours.