PROJECT - 05 MEMBER DETAILS AND LOGIN FLOW

PROCESS FLOW DOCUMENTATION

User Stories for Member Details and Login Flow:

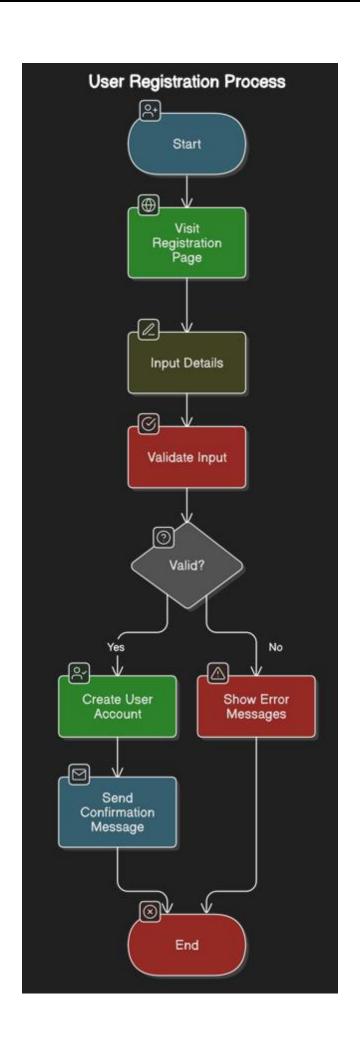
<u>User Story 1: User Registration</u>

As a new user,

I want to register for an account by providing my name, email, and password and educational and employment details

so that I can create a new account and access the application's features.

- 1. User visits the registration page.
- 2. User inputs required details (name, email, password, address, contact, educational employment details).
- 3. System validates the input.
- 4. If valid, system creates a new user account.
- 5. User receives a confirmation Message.
- 6. If invalid, user is shown appropriate error messages.



<u>User Story 2: User Login</u>

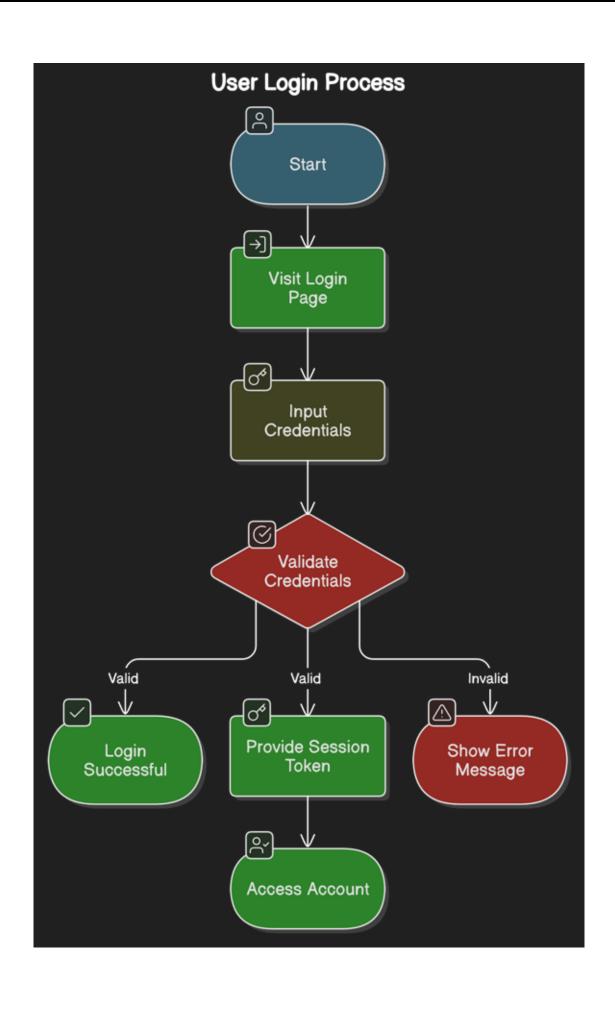
As a registered user,

I want to log in to the application using my email and password, so that I can access my account and use the application's features.

Acceptance Criteria:

User visits the login page.

- 1. User inputs email and password.
- 2. System validates the credentials.
- 3. If valid, user is logged in and receives a session token.
- 4. If invalid, user is shown an appropriate error message.

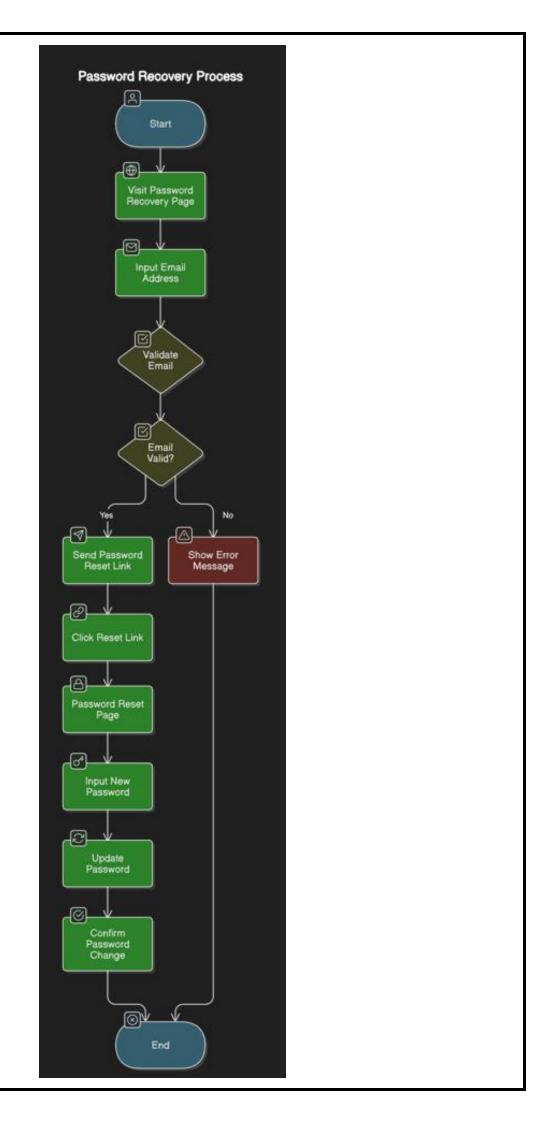


User Story 3: Password Recovery

As a user who has forgotten their password,

I want to recover my password by providing my email address, so that I can reset my password and regain access to my account.

- 1. User visits the password recovery page.
- 2. User inputs their email address.
- 3. System validates the email.
- 4. If valid, system sends a password reset link to the email (not need to implement to send email flow).
- 5. User clicks the link and is taken to a password reset page.
- 6. User inputs a new password.
- 7. System updates the password and confirms the change.
- 8. If invalid, user is shown an appropriate error message.



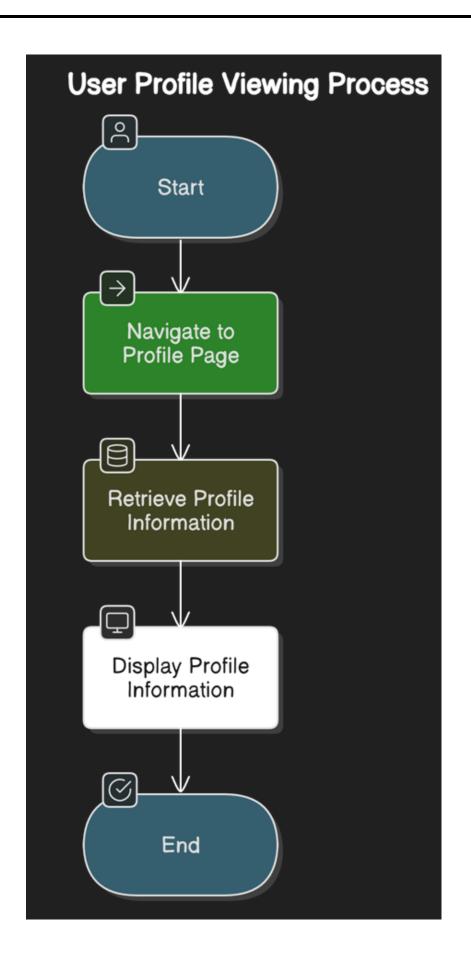
<u>User Story 4: View Profile</u>

As a logged-in user,

I want to view my profile information,

so that I can see my personal details and account information.

- 1. User navigates to the profile page.
- 2. System retrieves the user's profile information from the database.
- 3. User sees their profile information (name, email, etc.) displayed on the page.



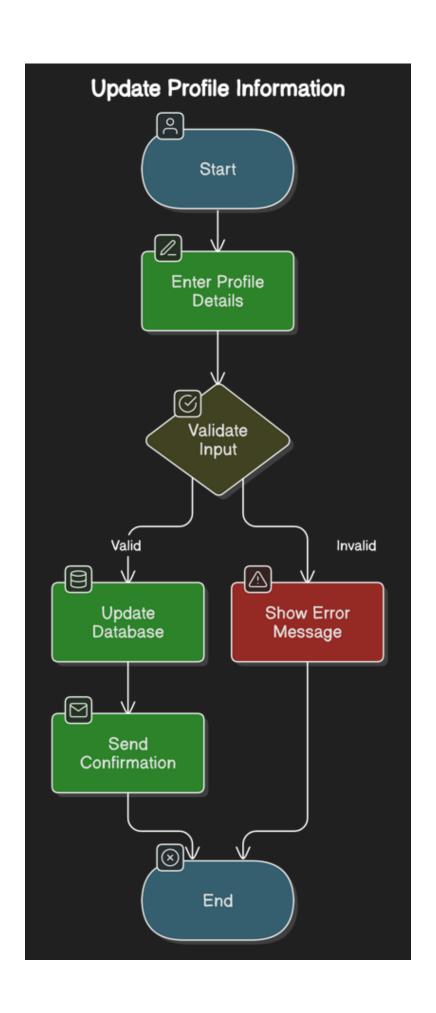
<u>User Story 5: Update Profile</u>

As a logged-in user,

I want to update my profile information,

so that my account details are current and accurate.

- 1. User updates their profile details (name, address, phone number, etc.).
- 2. System validates the input.
- 3. If valid, system updates the user's profile information in the database.
- 4. User receives confirmation of the update.
- 5. If invalid, user is shown appropriate error messages.



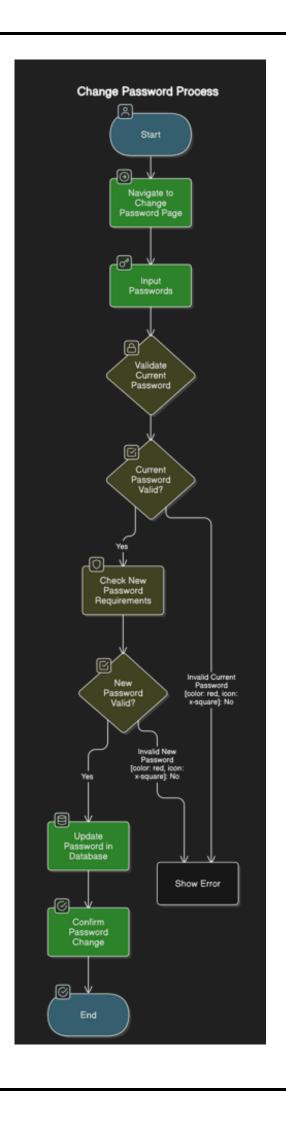
User Story 6: Change Password

As a logged-in user,

I want to change my password,

so that I can enhance the security of my account.

- 1. User navigates to the change password page.
- 2. User inputs current password, new password, and confirmation of the new password.
- 3. System validates the current password.
- 4. System checks if the new password meets security requirements.
- 5. If valid, system updates the password in the database.
- 6. User receives confirmation of the password change.
- 7. If invalid, user is shown appropriate error messages.



User Story 7: Logout

As a logged-in user,

I want to log out of the application,

so that I can end my session and ensure no unauthorized access to my account.

- 1. User clicks the logout button.
- 2. System invalidates the session token.
- 3. User receives confirmation of a successful logout.

