Pseudocode Auth:

- **Register method:**

BEGIN

   RECIEVE user credentials, name, email, password, password confirmation.

   CLICK register.

   VALIDATE correct email format, password length minimum 8 characters, and password confirmation:

   IF validation is correct AND email is already in the database THEN

     show an error message

   ELSEIF validation is correct AND email is NOT in the database THEN

     login and redirect to start page

   ELSE

     throw an error message under every invalid input field.

   ENDIF

END

- **Login method:**

BEGIN

   RECEIVE the user email and password.

   IF correct validation format AND email in the database THEN

     IF password is correct THEN

       Login and redirect to start page.

     ELSE

       show an error message in the login page.

     ENDIF

   ELSEIF correct validation format AND email NOT in the database THEN

     throw an error message under the email input field.

   ELSE

     throw an error message under every invalid input field.

   ENDIF

END

- **Logout method:**

BEGIN

   GET user email.

   DELETE user session.

   REDIRECT to welcome page.

END