**Explanation of How It Works**

1. **Register Page (register.html)**
   * Users can input a username and password to register.
   * When the form is submitted, the registerUser function in script.js is called.
   * This function checks if the username already exists. If not, it hashes the password (mocked here) and stores the user data in localStorage.
   * After successful registration, the user is redirected to the login page.
2. **Login Page (login.html)**
   * Users can input their username and password to log in.
   * When the form is submitted, the loginUser function in script.js is called.
   * This function checks if the username exists and verifies the password (mocked here). If both are correct, the username is stored in sessionStorage, and the user is redirected to the welcome page.
3. **Welcome Page (secure.html)**
   * Displays a welcome message with the logged-in user's name.
   * The username is retrieved from sessionStorage and displayed in the welcome message.
4. **Logout Page (logout.html)**
   * Clears the session storage to log out the user.
   * Automatically redirects to the login page after clearing the session.
5. **CSS (styles.css)**
   * Provides a modern, responsive design for all pages.
   * Includes styles for input fields, buttons, and overall layout to ensure consistency and attractiveness across different screen sizes.
6. **JavaScript (script.js)**
   * Manages user registration and login using localStorage for storing user data and sessionStorage for storing the logged-in user's session.
   * Includes mock functions for password hashing and verification, which should be replaced with secure implementations like bcrypt in a real project.
   * Ensures event listeners are added after the DOM is fully loaded.