**Feel free to visit my** [portfolio](http://www.viswaasprabu.com)**.**

**Optional**additions to the exercise:

* Client-side Validation
  + Add constraint information for the password field: **The password constraints are tested in the SignUp page. Click the Create Account button with all fields blank to view all the constraints in the form.**

Graphical user interface, text, application

Description automatically generated

**Additionally, a confirm password field is present to catch typos by prompting users to type their password twice. The field checks if both passwords match.**

A picture containing graphical user interface, application

Description automatically generated

* + Check for the username “level” and password of “Access123”.

**On the Login page, when the user types username “level” and password “Access123”, they are logged in and greeted with a dialog box.**

* + If successful, display an alert informing the user that there was a success. Also feel free to redirect to a page with text that says, “You have signed in!”

**When login is successful (with username “level” and password “Access123”), an alert appears:**

Graphical user interface, text

Description automatically generated

* + If unsuccessful, display an error notifying the user that the username/password combination was not recognized:

**If the user leaves either the username or password blank:**

Graphical user interface, text, application

Description automatically generated

**If the user enters a username and password combination that does not exist, the user is greeted with the following dialog box.**

Graphical user interface, application

Description automatically generated

* Style the form
  + Use custom explicit labels: **Custom explicit labels are used**
  + Round the form field corners slightly: **The form fields, the button and the form container have rounded corners.**
  + Place the form in a styled area of the page: **The form is placed at the center of the webpage and is responsive to the browser window.**
  + Style the submit button: **The submit button changes color on focus and is rounded at the corners.**