**Create and test a form (solution)**

The following code is an example solution for the previous exercise.

This code is placed inside the <main> element of index.html.

<form>

    <div>

        <label for="username">Username</label>

        <input type="text" id="username" required minlength="2">

    </div>

    <div>

        <label for="password">Password</label>

        <input type="password" id="password" required minlength="2">

    </div>

    <button type="submit">Log In</button>

</form>

While reviewing the code, note the following items:

* The label *for* attribute value matches the value of the *id* attribute on the corresponding input element
* The *type* attribute is set to *text* for the username input
* The *type* attribute is set to *password* for the password input
* Each field has a *required* attribute to enable client-side validation which checks that the form is filled out by the user
* Each field has a *minlength* attribute with its value set to 2. This enables client-side validation which will prompt the user if the content of the field is less than 2 characters.