


HTML, CSS, JavaScript and jQuery Assessment

- You have to create the front-end of an login page
- The following elements must be present:
 - Image logo
 - Login label
 - Login input
 - Login errors label
 - Password label
 - Password input
 - Password errors label
 - Back button
 - Login button
 - Login successful label
 - Form
 - Div around form
- After the “Login” button is clicked you have to validate login and password fields
 - Login:
 - If login is not present, use the login errors label to show the following message: “Login field is mandatory”
 - If login length is 3 or less, use the login errors label to show the following message: “Login field length should be bigger than 3”
 - Password:
 - If password is not present, use the password errors label to show the following message: “Password field is mandatory”
 - If password length is 5 or less, use the password errors label to show the following message: “Password field length should be bigger than 5”
 - If login and password are valid, use the Login successful label to show the following message: “Login Successful!”
 - Login errors label, password errors label and login successful label should not be visible unless it is necessary (The criteria to be shown is met).
- The page should have and different behavior for mobile devices
 - The two buttons should stay on top of each other, having the same size between them and the inputs.
- You have to use jQuery to select and change the behavior of the elements.
- You have to use JavaScript to do the validation logic of the form.
- The JavaScript code must be placed in an external file (index.js).
- The CSS code must be placed in an external file (styles.css).

Login page Mockups:




Login:

Password:

Back

Login



Login:


Login field is mandatory

Password:

Password field is mandatory

Back

Login



Login:

Password:

Back

Login

Login Successful!



Login:

Password:

Back

Login



Login:

Password:

Back

Login

Login Successful!



Login:

Login field is mandatory

Password:

Password field is mandatory

Back

Login