

# Coding Challenge #1: Password Checker

This little coding exercise will test your skills to validate a password entered by the user.

## We'll cover the following



- Problem Statement

## Problem Statement #

Start with the following HTML code.

Output

HTML

```
1 <html>
2 <head>
3 </head>
4 <body>
5   <form>
6     <p>
7       <label for="password1">Enter
8       <input type="password" name="password1">
9     </p>
10    <p>
11      <label for="password2">Confirm
12      <input type="password" name="password2">
13    </p>
14    <input type="submit" value="Submit">
15  </form>
16  <p id="passwordHelp"></p> </body>
17 </html>
```



Write the JavaScript code that validates the password when the user submits the form. The validation rules are as follow:

The two inputted passwords must be identical. The minimal password length is 6 characters. The password must contain at least one digit. The validation result must be shown on the page with an appropriate message in each case.

Enter the password:

Confirm the password:

Error: password must be at least 6 characters long

Output

JavaScript

HTML

```
1  ///Write-Your-Code-Here
2
```



Console