

Case Study – Validating Data

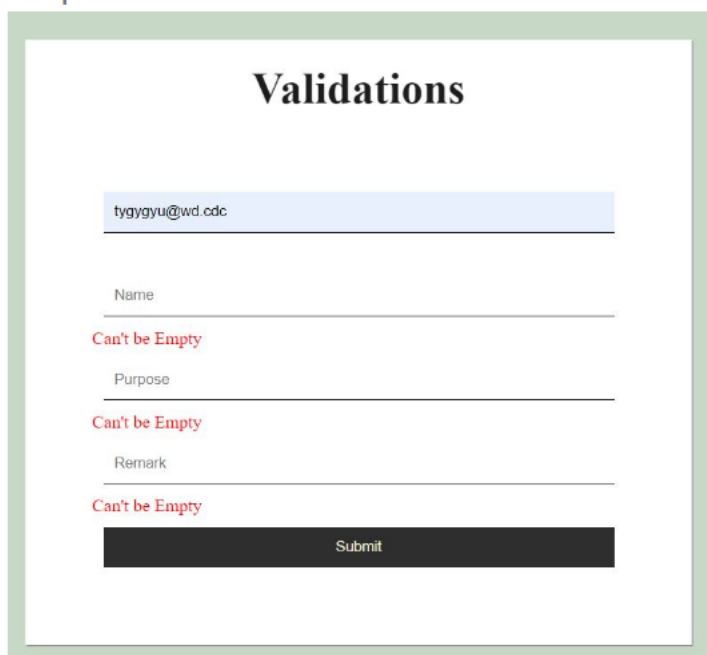
DESCRIPTION

In this problem, you need to design the form and also check validation factors as given in the sample below. HTML and CSS code are pre-written for you.

JS Behaviour:

- In the javascript file "index.js", you are supposed to complete the submitForm() function, in the function your task is to check for the email id, name, purpose, and remark entered by the user.
- If the email id entered is empty, you need to show an error message as shown below in the sample view by changing the visibility of **#err-email** to visible.
- If the name entered is empty, you need to show an error message as shown below in the sample view by changing the visibility of **#err-name** to visible.
- If the purpose entered is empty, you need to show an error message as shown below in the sample view by changing the visibility of **#err-purpose** to visible.
- If the remark entered is empty, you need to show an error message as shown below in the sample view by changing the visibility of **#err-remark** to visible.
- Otherwise, you need to give an alert saying
"Your Copy of response is also send on your given email id \${email id entered}"

Sample View:



The sample view shows a form titled "Validations" with a light green border. The form contains four input fields: "Email" (with the value "tygygyu@wd.cdc"), "Name", "Purpose", and "Remark". Each of the "Name", "Purpose", and "Remark" fields has a red error message "Can't be Empty" displayed below it. At the bottom of the form is a black "Submit" button.

Few Sample code of index.html

```
<input id='email' type="text" placeholder="Email Id">
<p id="err-email">Can't be Empty</p>
<input id='name' type="text" placeholder="Name">
<p id="err-name">Can't be Empty</p>
<input id='purpose' type="text" placeholder="Purpose">
<p id="err-purpose">Can't be Empty</p>
<input id='remark' type="text" placeholder="Remark">
<p id="err-remark">Can't be Empty</p>
<button onclick="submitForm()" class="submit">Submit</button>
```

Few Sample code of styles.css

```
.submit {
border: none;
outline: none;
padding: 10px;
background-color: rgb(45, 46, 45);
color: rgb(255, 248, 220);
margin: 10px;
cursor: pointer;
}
```

```
#err-email {
visibility: hidden;
color: rgb(255, 0, 0);
}
```

```
#err-name {
visibility: hidden;
color: rgb(255, 0, 0);
}
```