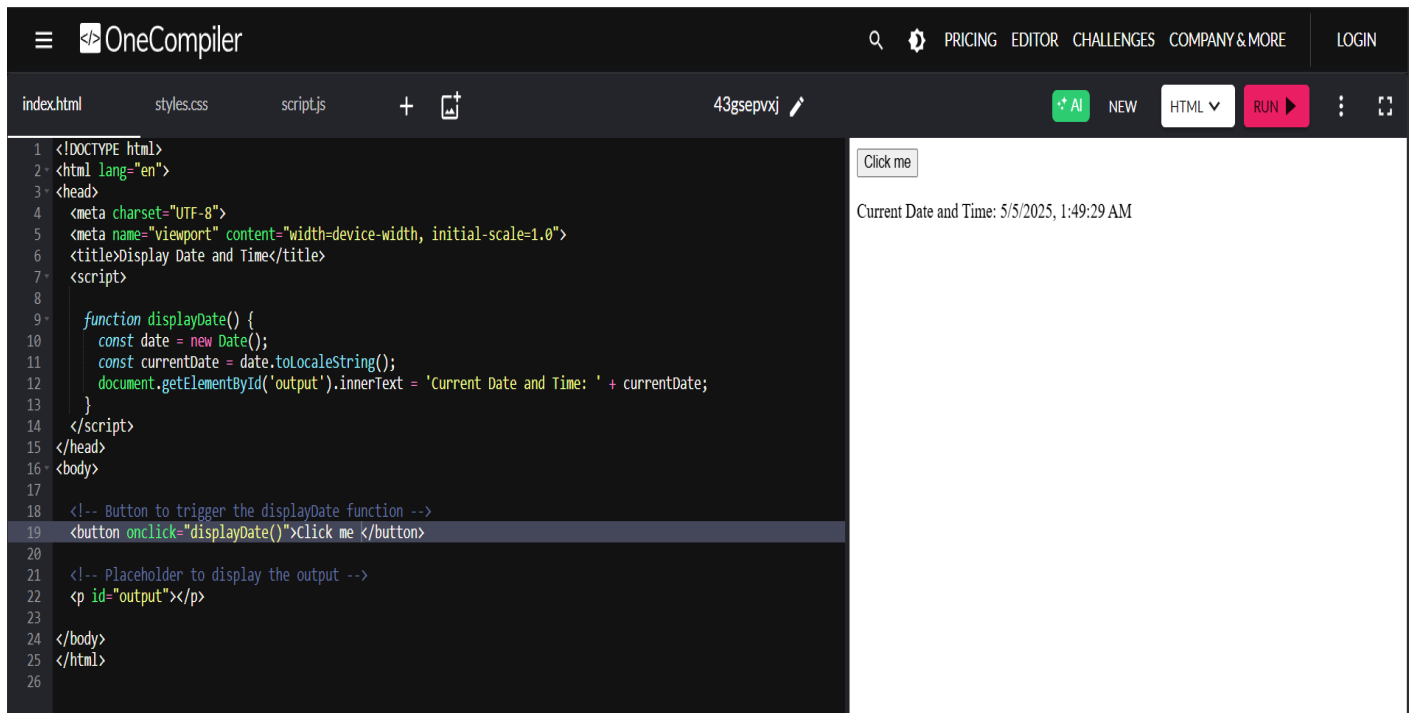


Create a function named `displayDate()` that will be executed when button is clicked. It is used to display current date and time.



The screenshot shows the OneCompiler web IDE interface. The left pane displays the code for `index.html`, `styles.css`, and `script.js`. The `script.js` file contains the following code:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Display Date and Time</title>
7   <script>
8
9     function displayDate() {
10       const date = new Date();
11       const currentDate = date.toLocaleString();
12       document.getElementById('output').innerText = 'Current Date and Time: ' + currentDate;
13     }
14   </script>
15 </head>
16 <body>
17
18   <!-- Button to trigger the displayDate function -->
19   <button onclick="displayDate()">Click me </button>
20
21   <!-- Placeholder to display the output -->
22   <p id="output"></p>
23
24 </body>
25 </html>
26
```

The right pane shows the rendered output of the code. It features a button labeled "Click me" and a text area displaying the current date and time: "Current Date and Time: 5/5/2025, 1:49:29 AM".