

```
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>Text to Speech Converter</title>
7   <style>
8     body {
9       font-family: Arial, sans-serif;
10      text-align: center;
11    }
12    #text-input {
13      width: 80%;
14      padding: 10px;
15      margin: 20px auto;
16      font-size: 16px;
17    }
18    #convert-button {
19      padding: 10px 20px;
20      font-size: 16px;
21      background-color: #007bff;
22      color: #fff;
23      border: none;
24      cursor: pointer;
25    }
26    #output {
27      margin: 20px auto;
28      font-size: 18px;
29    }
30  </style>
31 </head>
32 <body>
33   <h1>Text to Speech Converter</h1>
34   <input type="text" id="text-input" placeholder="Enter text...">
35   <button id="convert-button">Convert</button>
36   <div id="output"></div>
37
38   <script>
39     const textInput = document.getElementById('text-input');
40     const convertButton = document.getElementById('convert-button');
41     const output = document.getElementById('output');
42
43     // Function to convert text to speech
44     function textToSpeech() {
45       const text = textInput.value;
46       if ('speechSynthesis' in window) {
47         const speech = new SpeechSynthesisUtterance(text);
48         speechSynthesis.speak(speech);
49         output.textContent = "Speaking: " + text;
50       } else {
51         output.textContent = "Sorry, your browser does not support text to
speech.";
52       }
53     }
54
55     convertButton.addEventListener('click', textToSpeech);
56   </script>
57 </body>
58 </html>
```

