

```
Project index.html script.js Help Packages Find Selection View Edit File
index.html
script.js
1 <!DOCTYPE html>
2
3 <html lang="en">
4   <head>
5     <meta charset="utf-8">
6     <meta http-equiv="X-UA-Compatible" content="IE=edge">
7     <meta http-equiv="Cache-Control" content="no-cache, no-store, must-revalidate" />
8     <meta http-equiv="Pragma" content="no-cache" />
9     <meta http-equiv="Expires" content="0" />
10    <title>Speech to text conversion using JavaScript</title>
11    <meta name="description" content="">
12    <meta name="viewport" content="width=device-width, initial-scale=1">
13
14    <link rel="stylesheet" href="style.css">
15    <link href="https://fonts.googleapis.com/css?family=Shadows+Into+Light" rel="stylesheet">
16
17  </head>
18
19  <body>
20    <div class="mycontainer">
21
22      <h1>Speech to text conversion using JavaScript</h1>
23
24      <div class="mywebapp">
25        <div class="input">
26          <textarea id="textbox" rows="6"></textarea>
27        </div>
28        <button id="start-btn" title="Start">Start</button>
29        <p id="instructions">Press the Start button</p>
30      </div>
31    </div>
32    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>
33    <script src="script.js"></script>
34  </body>
```

```
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index.html
script.js
14 var current = event.resultIndex;
15
16 var transcript = event.results[current][0].transcript;
17
18 Content += transcript;
19 Textbox.val(Content);
20
21 };
22
23 recognition.onstart = function() {
24   instructions.text('Voice recognition is ON.');
```

```
Project      Annotations      Scripts
├── .
├── index.html
└── script.js

1  var SpeechRecognition = window.SpeechRecognition;
2
3  var recognition = new SpeechRecognition();
4  recognition.lang = "ar";
5  var Textbox = $('#textbox');
6  var instructions = $('#instructions');
7
8  var Content = '';
9
10 recognition.continuous = true;
11
12 recognition.onresult = function(event) {
13
14     var current = event.resultIndex;
15     var transcript = event.results[current][0].transcript;
16
17     Content += transcript;
18     Textbox.val(Content);
19
20 };
21
22 recognition.onstart = function() {
23     instructions.text('Voice recognition is ON.');
```