

## index.html

```
30 <!--Reading and Displaying from a .txt file using AJAX (Asynchronous JavaScript And XML)-->
31
32 <!DOCTYPE html>
33 <html lang="en">
34 <head>
35     <meta charset="UTF-8">
36     <meta name="viewport" content="width=device-width, initial-scale=1.0">
37     <title>Ajax Text Fetching Test</title>
38 </head>
39 <body>
40     <h1 id="result">ganjufaraas</h1> <!-- ID is important for targeting -->
41     <button onclick="fetchData()">Pls Go Fetch</button> <!-- Can give any name to function-->
42 </body>
43
44 <!-- Java Script (AJAX) Starts from here-->
45
46 <script>
47     function fetchData(){ //Function name must match the html button (Case-Sensitive)
48
49         const xhttp = new XMLHttpRequest() //these are pre-defined functions (must learn)
50         xhttp.onload = function(){
51             document.getElementById('result').innerHTML = this.responseText
52             //id of the html element 'h1' is being targeted on the above line
53         }
54
55         xhttp.open('GET', 'lakudi.txt', true) // file opening
56         xhttp.send() //sending read data
57     }
58 </script>
59
60 </html>
```