 Code navigation is available for this repository but data for this commit does not exist.

[Learn more](https://help.github.com/en/articles/navigating-code-on-github) or [give us feedback](mailto:code-nav@github.com)

|  |  |
| --- | --- |
|  |  |
|  | // 1st way of creating Arrays |
|  | var students = new Array("35303","35302", "35301"); |
|  | students[0] = "35304"; |
|  | document.write(students[0]+"<br>"); |
|  |  |
|  | // 2nd way of creating Arrays |
|  | var courses = new Array(); |
|  | courses[0] = "Technical"; |
|  | courses[1] = "Non-Technical"; |
|  | courses[2] = "Creative"; |
|  | document.write(courses+"<br>"); |
|  |  |
|  | // 3rd way of creating Arrays; |
|  | var programmingLangues = ["Python", "C++","Java", "PHP", "JavaScript"]; |
|  | document.write(programmingLangues.length); |
|  | document.write("<br>"+courses.length); |
|  |  |
|  | var stdCourses = courses.concat(students); |
|  | document.write("<br>"+stdCourses); |
|  |  |
|  | // associative arrays |
|  | var person1 = []; |
|  | person1["name"] = "Shajeel"; |
|  | person1["domain"] = "Technical"; |
|  |  |
|  | var person2 = []; |
|  | person2["name"] = "Studnet2"; |
|  | person2["domain"] = "Technical"; |
|  |  |
|  |  |
|  | document.write("<br>"+person1["domain"]); |
|  |  |
|  | var persons = []; |
|  | persons[0] = person1; |
|  | person2[1] = person2; |
|  |  |
|  | document.write("<br>" + persons); |
|  |  |
|  | document.write("<br><br>Looping through Arrays<br><br>"); |
|  | for(var i=0; i<courses.length;i++){ |
|  | document.write(courses[i]+"<br>"); |
|  | } |
|  |  |
|  | document.write("<br><h1>Math Object</h1><br>"); |
|  |  |
|  | document.write(Math.PI); |
|  |  |
|  | document.write("<br><h1>JavaScript Object</h1><br>"); |
|  |  |
|  | var p = {name: "ABC", age: 31}; |
|  |  |
|  | /\* |
|  | objectName.propertyName |
|  | objectName['propertyName'] |
|  | \*/ |

Second File-----------------------------------------------------------------------------------------------------

|  |
| --- |
|  |
| <!DOCTYPE html> |
|  | <html> |
|  | <head> |
|  | <title></title> |
|  | <!-- <script type="text/javascript" src="script.js"></script> --> |
|  | <!-- <script type="text/javascript" src="js\_lec\_2.js"> --> |
|  | <!-- <script type="text/javascript" src="js\_lec\_3.js"> --> |
|  |  |
|  | <!-- <script type="text/javascript" src="js\_lec\_4.js"> --> |
|  |  |
|  | <script type="text/javascript" src="js\_lec\_6.js"> |
|  |  |
|  | </script> |
|  | </head> |
|  | <body> |
|  |  |
|  | <!-- <table style="width:100%"> |
|  | <tr> |
|  | <th>ID</th> |
|  | <th>Name</th> |
|  | <th>CNIC</th> |
|  | <th>Domain</th> |
|  | </tr> |
|  | <tr> |
|  | <td>1</td> |
|  | <td>Shajeel</td> |
|  | <td>35302</td> |
|  | <td>Domain</td> |
|  | </tr> |
|  | </table> --> |
|  |  |
|  | <!-- <script type="text/javascript"> |
|  |  |
|  | document.write("<h1>Hello World!</h1>"); |
|  |  |
|  | alert("This is the dialog box!"); |
|  |  |
|  | </script> --> |
|  |  |
|  | <img id="myImage" src="data:image/png;base64,"> |
|  |  |
|  | <script type="text/javascript"> |
|  |  |
|  | var image = document.getElementById("myImage"); |
|  | image.src = "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcRF-jK3XKIby8dX45W-NBxNUBYJm7UXLuozRdRJsJXtxzV9kVOL-w"; |
|  |  |
|  | </script> |
|  |  |
|  | <div id="demo" style="width: 200px"> |
|  | Some Text |
|  | </div> |
|  |  |
|  | <script type="text/javascript"> |
|  |  |
|  | var demo = document.getElementById("demo"); |
|  | demo.style.border = "3px solid #FF0000"; |
|  | demo.style.width = "100px"; |
|  | demo.style.color = "#6600FF"; |
|  | demo.style.backgroundColor = "#000000"; |
|  | </script> |
|  |  |
|  | </body> |
|  | </html> |
|  |  |
|  |  |