

ASSIGNMENT 3

```
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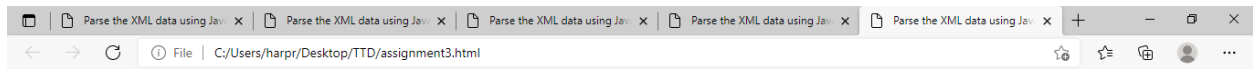
assignment2.html x assignment3.html x assignment4.xml x

1 <!DOCTYPE html>
2 <html>
3 <title>Parse the XML data using JavaScript</title>
4 <!-- CSS -->
5 <style>
6 table {
7 border-collapse: collapse;
8 width: 100%;
9 }
10 th, td {
11 text-align: left;
12 padding: 8px;
13 }
14 tr:nth-child(even){background-color: #f2f2f2}
15 th {
16 background-color: #7f7f7f;
17 color: white;
18 }
19 .button{
20 position: relative;
21 text-align:center;
22 padding:20px;
23 border:4px solid rgb(55, 12, 211);
24 background:rgb(20, 192, 4, 0.5);
25 color:rgb(230, 36, 78);
26 outline: none;
27 border-radius: 30px;
28 font-size: 30px;
29 width: 500px;
30 }
31 }
32 .button:hover{
33 color:black;
34 background:white;
35 }
36 </style>
37
38 <!--JavaScript-->
39 <script>
40 function loadXMLDoc() {
41 var xmlhttp = new XMLHttpRequest();
42 xmlhttp.onreadystatechange = function() {
43 //request finished and response is ready and Status is "OK"
44 if (this.readyState == 4 && this.status == 200) {
45 empDetails(this);
46 }
47 };
48 //emp.xml is the external xml file
49
50 Line 87, Column 7 Spaces: 2 HTML
```

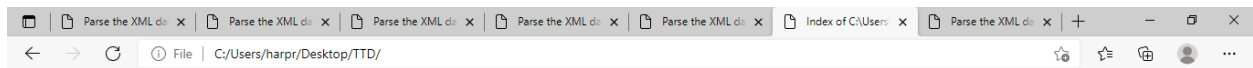
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assignment2.html x assignment3.html x assignment4.xml x

37
38 <!--JavaScript-->
39 <script>
40 function loadXMLDoc() {
41 var xmlhttp = new XMLHttpRequest();
42 xmlhttp.onreadystatechange = function() {
43 //request finished and response is ready and Status is "OK"
44 if (this.readyState == 4 && this.status == 200) {
45 empDetails(this);
46 }
47 };
48 //emp.xml is the external xml file
49 xmlhttp.open("GET", "employee.xml", true);
50 xmlhttp.send();
51 }
52
53
54 function empDetails(xml) {
55 var i;
56 var xmlDoc = xml.responseXML;
57 var table = "<tr><th>firstame</th><th>lastname</th><th>Title</th><th>Division</th><th>Building</th><th>Room</th></tr>";
58 var x = xmlDoc.getElementsByTagName("employee");
59
60 //start to fetch the data by using TagName
61 for (i = 0; i < x.length; i++) {
62 table += "<tr><td>";
63 x[i].getElementsByTagName("firstname")[0].childNodes[0].nodeValue +
64 "</td><td>";
65 x[i].getElementsByTagName("lastname")[0].childNodes[0].nodeValue +
66 "</td><td>";
67 x[i].getElementsByTagName("title")[0].childNodes[0].nodeValue +
68 "</td><td>";
69 x[i].getElementsByTagName("division")[0].childNodes[0].nodeValue +
70 "</td><td>";
71 x[i].getElementsByTagName("building")[0].childNodes[0].nodeValue +
72 "</td><td>";
73 x[i].getElementsByTagName("room")[0].childNodes[0].nodeValue +
74 "</td></tr>";
75 }
76 document.getElementById("id").innerHTML = table;
77
78 </script>
79 </head>
80 <body>
81 <center>
82 <button type="button" class="button" onclick="loadXMLDoc()">Get Employees Details</button>
83 </center>
84 </body>
85
86 Line 87, Column 7 Spaces: 2 HTML
```



Get Employees Details



Index of C:\Users\harpr\Desktop\TTD\

[\[parent directory\]](#)

Name	Size	Date modified
ASSIGNMENT 1.pdf	74.7 kB	9/11/21, 9:21:05 PM
ASSIGNMENT 2.pdf	152 kB	9/11/21, 9:19:00 PM
assignment.xml	1.5 kB	9/11/21, 6:57:29 PM
ASSIGNMENT1.xml	1.6 kB	9/11/21, 8:48:36 PM
assignment2.css	0 B	9/11/21, 9:06:20 PM
assignment2.html	1.7 kB	9/12/21, 6:13:57 PM
assignment3.html	2.2 kB	9/12/21, 6:32:13 PM
assignment4.xml	2.3 kB	9/12/21, 6:24:49 PM



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assignment2.html x assignment3.html x assignment4.xml x

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <employees>
3   <employee id="be129">
4     <firstname>Sitendra</firstname>
5     <lastname>Kumar</lastname>
6     <title>Engineer</title>
7     <division>Materials</division>
8     <building>327</building>
9     <room>19</room>
10  </employee>
11  <employee id="be130">
12    <firstname>Amit</firstname>
13    <lastname>Kumar</lastname>
14    <title>Accountant</title>
15    <division>Accts Payable</division>
16    <building>326</building>
17    <room>14</room>
18  </employee>
19  <employee id="be131">
20    <firstname>Ashish</firstname>
21    <lastname>Kumar</lastname>
22    <title>Engineering Manager</title>
23    <division>Materials</division>
24    <building>327</building>
25    <room>21</room>
26  </employee>
27  <employee id="be132">
28    <firstname>Ashwarya</firstname>
29    <lastname>Kulshrestha</lastname>
30    <title>Engineer</title>
31    <division>Materials</division>
32    <building>327</building>
33    <room>22</room>
34  </employee>
35  <employee id="be133">
36    <firstname>Sachin</firstname>
37    <lastname>Kumar</lastname>
38    <title>Engineer</title>
39    <division>Materials</division>
40    <building>327</building>
41    <room>24</room>
42  </employee>
43  <employee id="be135">
44    <firstname>Vikash</firstname>
45    <lastname>Kumar</lastname>
46    <title>COO</title>
47    <division>Management</division>
48    <building>216</building>
49    <room>24</room>
50  </employee>
51  <employee id="be136">
52    <firstname>Suman</firstname>
53    <lastname>Bask</lastname>
54    <title>Accountant</title>
55    <division>Accts Payable</division>
56    <building>326</building>
57    <room>38</room>
58  </employee>
59  <employee id="be135">
60    <firstname>Abhinav</firstname>
61    <lastname>Kumar</lastname>
62    <title>COO</title>
63    <division>Management</division>
64    <building>216</building>
65    <room>32</room>
66  </employee>
67  <employee id="be131">
68    <firstname>Shenpai</firstname>
69    <lastname>Singh</lastname>
70    <title>Engineering Manager</title>
71    <division>Materials</division>
72    <building>327</building>
73    <room>21</room>
74  </employee>
75
76 </employees>
```

Line 9, Column 24 Spaces: 4 XML

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22°C 6:37 PM 2021-09-12

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assignment2.html x assignment3.html x assignment4.xml x

```
36 <firstname>Sachin</firstname>
37 <lastname>Kumar</lastname>
38 <title>Engineer</title>
39 <division>Materials</division>
40 <building>327</building>
41 <room>24</room>
42 </employee>
43 <employee id="be135">
44   <firstname>Vikash</firstname>
45   <lastname>Kumar</lastname>
46   <title>COO</title>
47   <division>Management</division>
48   <building>216</building>
49   <room>24</room>
50 </employee>
51 <employee id="be136">
52   <firstname>Suman</firstname>
53   <lastname>Bask</lastname>
54   <title>Accountant</title>
55   <division>Accts Payable</division>
56   <building>326</building>
57   <room>38</room>
58 </employee>
59 <employee id="be135">
60   <firstname>Abhinav</firstname>
61   <lastname>Kumar</lastname>
62   <title>COO</title>
63   <division>Management</division>
64   <building>216</building>
65   <room>32</room>
66 </employee>
67 <employee id="be131">
68   <firstname>Shenpai</firstname>
69   <lastname>Singh</lastname>
70   <title>Engineering Manager</title>
71   <division>Materials</division>
72   <building>327</building>
73   <room>21</room>
74 </employee>
75
76 </employees>
```

Line 9, Column 24 Spaces: 4 XML

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Get Employees Details

Firstname	Lastname	Title	Division	Building	Room
Itendra	Kumar	Engineer	Materials	327	19
Amit	Kumar	Accountant	Accts Payable	326	14
Akash	Kumar	Engineering Manager	Materials	327	21
Aishwarya	Kulshrestha	Engineer	Materials	327	22
Sachin	Kumar	Engineer	Materials	327	24
Vikash	kumar	COO	Management	216	26
Suvam	Basak	Accountant	Accts Payable	326	30
Abhinav	kumar	COO	Management	216	32
DhanPal	Singh	Engineering Manager	Materials	327	21