

```
C:\Users\Prasad\Documents\final heading.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
final heading.html new 123colour
1 <table>
2 <thead>
3 <tr>
4 <th>Items</th>
5 <th>Expenditure</th>
6 </tr>
7 </thead>
8 <tbody>
9 <tr>
10 <td>Stationary</td>
11 <td>2,000</td>
12 </tr>
13 <tr>
14 <td>Furniture</td>
15 <td>10,000</td>
16 </tr>
17 </tbody>
18 <tfoot>
19 <tr>
20 <th>Total</th>
21 <td>12,000</td>
22 </tr>
23 </tfoot>
24 </table>
25
26
27
length: 529 lines: 153 Mail Ln: 22 Col: 6 Sel: 0|0 Windows (CR LF) UTF-8 INS
Type here to search
```

Items	Expenditure
Stationary	2,000
Furniture	10,000
Total	12,000

4. Create a table demonstrating nested tables

```
<!DOCTYPE>
```

```
<html>
```

```
<body>
```

```
<ol>
```

```
<li>List Item 1
```

```
<ol type="a">
```

```
<li>Nested Item 1.1</li>
```

```
<li>Nested Item 1.2</li>
```

```
</ol>
```

```
</li>
```

```
<li>List Item 2
```

```
<ol>
```

```
<li>Nested Item 2.1</li>
```

```
<li>Nested Item 2.2</li>
```

```
<ul type="circle">
```

```
<li>Nested Item 2.2.1</li>
```

```
<li>Nested Item 2.2.2</li>
```

```
<ul>
```

```
<li>Nested Item 2.2.2.1</li>
```

```
<li>Nested Item 2.2.2.2</li>
```

```
</ul>
```

```
<li>Nested Item 2.2.3</li>
```

```
</ul>
```

Nested Item 2.3

List Item 3

<ul type="disc">

Nested Item 3.1

Nested Item 3.1

Nested Item 3.1

<dl>

<dt>Comp 249</dt>

<dd>Object Oriented Programming ll.</dd>

<dt>Soen287</dt>

<dd>Web Programming</dd>

</dl>

</body>

</html>

```
C:\Users\Prasad\Downloads\frames5.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
index1.html 1.html frames3.html Course1.html blank.html OnFocus.html frames4.html 2.html frames5.html
1 <!DOCTYPE
2 <html>
3 <body>
4 <ol>
5 <li>List Item 1
6 <ol type="a">
7 <li>Nested Item 1.1</li>
8
9 <li>Nested Item 1.2</li>
10 </ol>
11 </li>
12
13 <li>List Item 2
14 <ol>
15 <li>Nested Item 2.1</li>
16 <li>Nested Item 2.2</li>
17
18 <ul type="circle">
19 <li>Nested Item 2.2.1</li>
20 <li>Nested Item 2.2.2</li>
21
22 <ul>
23 <li>Nested Item 2.2.2.1</li>
24 <li>Nested Item 2.2.2.2</li>
25 </ul>
26 <li>Nested Item 2.2.3</li>
27 </ul>
28 <li>Nested Item 2.3</li>
29 </ul>
30 </ol>
```

```
C:\Users\Prasad\Downloads\frames5.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
index1.html 1.html frames3.html Course1.html blank.html OnFocus.html frames4.html 2.html frames5.html
17
18 <ul type="circle">
19 <li>Nested Item 2.2.1</li>
20 <li>Nested Item 2.2.2</li>
21
22 <ul>
23 <li>Nested Item 2.2.2.1</li>
24 <li>Nested Item 2.2.2.2</li>
25 </ul>
26 <li>Nested Item 2.2.3</li>
27 </ul>
28 <li>Nested Item 2.3</li>
29 </ul>
30 </ol>
31 <li>List Item 3
32 <ul type="disc">
33 <li>Nested Item 3.1</li>
34 <li>Nested Item 3.1</li>
35 <li>Nested Item 3.1</li>
36 </ul>
37 <dl>
38 <dt>Comp 249</dt>
39 <dd>Object Oriented Programming 11.</dd>
40 <dt>Soen287</dt>
41 <dd>Web Programming</dd>
42 </dl>
43 </li>
44 </ol>
45 </body>
46 </html>
```

- 1. List Item 1
 - a. Nested Item 1.1
 - b. Nested Item 1.2
- 2. List Item 2
 - 1. Nested Item 2.1
 - 2. Nested Item 2.2
 - Nested Item 2.2.1
 - Nested Item 2.2.2
 - Nested Item 2.2.2.1
 - Nested Item 2.2.2.2
 - Nested Item 2.2.3
 - 3. Nested Item 2.3
- 3. List Item 3
 - Nested Item 3.1
 - Nested Item 3.1
 - Nested Item 3.1
- Comp 249
 - Object Oriented Programming II.
- Soen287
 - Web Programming

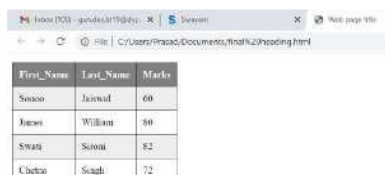
5. Create webpages including the following tables (Assignment 4 tables)

First_Name	Last_Name	Marks
Sonoo	Jaiswal	60
James	William	80
Swati	Sironi	82
Chetna	Singh	72

Input:

```
129 <DOCTYPE>
130 <html>
131 <head>
132 <style> table, th, td {
133 border: 5px solid black; border-collapse: collapse;
134 }
135 th, td {
136 padding: 10px;
137 }
138 table#alter tr:nth-child(even) { background-color: #eee;
139 }
140 table#alter tr:nth-child(odd) { background-color: #fff;
141 }
142 table#alter th { color: white;
143 background-color: gray;
144 }
145 </style>
146 </head>
147 <body>
148 <table id="alter">
149 <tr><th>First_Name</th><th>Last_Name</th><th>Marks</th></tr>
150 <tr><td>Sonoo</td><td>Jaiswal</td><td>60</td></tr>
151 <tr><td>James</td><td>William</td><td>80</td></tr>
152 <tr><td>Swati</td><td>Sironi</td><td>82</td></tr>
153 <tr><td>Chetna</td><td>Singh</td><td>72</td></tr>
154 </table>
155 </body>
156 </html>
```

Output:



The screenshot shows a web browser window with the address bar displaying the file path: C:\Users\Prasad\Documents\html\2\index.html. The rendered table is displayed below the address bar, matching the data in the 'Input' table.

First_Name	Last_Name	Marks
Sonoo	Jaiswal	60
James	William	80
Swati	Sironi	82
Chetna	Singh	72

Day	Seminar		
	Schedule		Topic
	Begin	End	
Monday	8:00 a.m.	5:00 p.m.	Introduction to XML
			Validity: DTD and Relax NG
Tuesday	8:00 a.m.	11:00 a.m.	XPath
	11:00 a.m.	2:00 p.m.	
	2:00 p.m.	5:00 p.m.	XSL Transformations
Wednesday	8:00 a.m.	12:00 p.m.	XSL Formatting Objects

Input:

```

1 <?xml?>
2 <table>
3 <tbody>
4 <tr>
5 <th colspan="2">Seminar
6 </th>
7 <tr>
8 <th colspan="2">Schedule
9 </th>
10 <tr>
11 <th colspan="2">Topic
12 </th>
13 <tr>
14 <td rowspan="2">Monday
15 <td>8:00 a.m.
16 </td>
17 <td>5:00 p.m.
18 </td>
19 <td>Introduction to XML
20 </td>
21 <td>Validity: DTD and Relax NG
22 </td>
23 </tr>
24 <tr>
25 <td rowspan="3">Tuesday
26 <td>8:00 a.m.
27 </td>
28 <td>11:00 a.m.
29 </td>
30 <td rowspan="2">XPath
31 </td>
32 <td>2:00 p.m.
33 </td>
34 <td>5:00 p.m.
35 </td>
36 <td>XSL Transformations
37 </td>
38 </tr>
39 <tr>
40 <td>2:00 p.m.
41 </td>
42 <td>5:00 p.m.
43 </td>
44 <td>XSL Transformations
45 </td>
46 </tr>
47 <tr>
48 <td>Wednesday
49 <td>8:00 a.m.
50 </td>
51 <td>12:00 p.m.
52 </td>
53 <td>XSL Formatting Objects
54 </td>
55 </tr>
56 </tbody>
57 </table>

```

```

1 <?xml?>
2 <table>
3 <tbody>
4 <tr>
5 <th colspan="2">Seminar
6 </th>
7 <tr>
8 <th colspan="2">Schedule
9 </th>
10 <tr>
11 <th colspan="2">Topic
12 </th>
13 <tr>
14 <td rowspan="2">Monday
15 <td>8:00 a.m.
16 </td>
17 <td>5:00 p.m.
18 </td>
19 <td>Introduction to XML
20 </td>
21 <td>Validity: DTD and Relax NG
22 </td>
23 </tr>
24 <tr>
25 <td rowspan="3">Tuesday
26 <td>8:00 a.m.
27 </td>
28 <td>11:00 a.m.
29 </td>
30 <td rowspan="2">XPath
31 </td>
32 <td>2:00 p.m.
33 </td>
34 <td>5:00 p.m.
35 </td>
36 <td>XSL Transformations
37 </td>
38 </tr>
39 <tr>
40 <td>2:00 p.m.
41 </td>
42 <td>5:00 p.m.
43 </td>
44 <td>XSL Transformations
45 </td>
46 </tr>
47 <tr>
48 <td>Wednesday
49 <td>8:00 a.m.
50 </td>
51 <td>12:00 p.m.
52 </td>
53 <td>XSL Formatting Objects
54 </td>
55 </tr>
56 </tbody>
57 </table>

```


Health Chart

State of Health	Fasting Value		After Eating
	Minimum	Maximum	2 hours after eating
Healthy	70	100	Less than 140
Pre-Diabetes	101	126	140 to 200
Diabetes	More than 126	N/A	More than 200

Input:

Output:

The screenshot shows a web browser window with the address bar displaying a file path. The main content area contains a table titled "Health Chart".

State of health	Fasting value		After eating
	minimum	maximum	
Healthy	70	100	Less than 140
Pre-Diabetes	101	126	140 to 200
Diabetes	More than 126	N/A	More than 200

