

# University of Mauritius

## Faculty of ICDT

### Department of DT

#### ICDT6004 – Web Technologies

##### Labsheet 2b – More Tables.

Web Pages may be designed using tables although <div> is a better option. Below are a few example (source:

<http://www.ironspider.ca/webdesign102/tables4layout2.htm#twocolhdfnav>) of web pages that have been designed using tables.

##### Example 1

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head><title>WEB PAGE TITLE GOES HERE</title></head>

<body style="margin: 0px; padding: 0px; font-family: 'Trebuchet MS',verdana;">

<table width="100%" style="height: 100%;" cellpadding="10" cellspacing="0" border="0">
<tr>

<!-- ===== HEADER SECTION ===== -->
<td colspan="2" style="height: 100px;" bgcolor="#777d6a"><h1>Website Logo</h1></td></tr>

<tr>
<!-- ===== LEFT COLUMN (MENU) ===== -->
<td width="20%" valign="top" bgcolor="#999f8e">
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a>
</td>

<!-- ===== RIGHT COLUMN (CONTENT) ===== -->
<td width="80%" valign="top" bgcolor="#d2d8c7">

<h2>Page heading</h2>
```

Here's a two column layout with a header section that spans the width of both columns. The first table row creates the header and contains a single table cell which uses the colspan="2" attribute-value pair. The website logo typically goes in the header section.<br>  
<br>

The second table row contains two table cells which create the menu column (left) and the content column (right). The colspan attribute is not set in either so they default to colspan="1".</td></tr></table>  
</body>  
  
<html>

## Example 2

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">

<html>
<head><title>WEB PAGE TITLE GOES HERE</title></head>

<body style="margin: 0px; padding: 0px; font-family: 'Trebuchet MS',verdana;">

<table width="100%" style="height: 100%;" cellpadding="10" cellspacing="0" border="0">
<tr>

<!-- ===== HEADER SECTION ===== -->
<td colspan="3" style="height: 100px;" bgcolor="#777d6a"><h1>Website
Logo</h1></td></tr>

<!-- ===== NAVIGATION BAR SECTION ===== -->
<tr><td colspan="3" valign="middle" height="30" bgcolor="#a9ae9f"><a
href="#">Home</a></td></tr>

<tr>
<!-- ===== LEFT COLUMN (MENU) ===== -->
<td width="20%" valign="top" bgcolor="#999f8e">
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a><br>
<a href="#">Menu link</a>
</td>
```

```
<!-- ===== MIDDLE COLUMN (CONTENT) ===== -->
```

```
<td width="55%" valign="top" bgcolor="#d2d8c7">
```

```
<h2>Page heading</h2>
```

A three column layout with header, navigation bar and footer sections. The first, second and fourth table rows create the header, navigation bar and footer respectively and contain a single table cell each. All these table cells use colspan="3" attribute-value pair. <br>

```
<br>
```

The third table row contains three table cells which create the menu column (left), the content column (middle) and the extra column (right).<br>

```
<br>
```

```
</td>
```

```
<td width="25%" valign="top" bgcolor="#999f8e">&nbsp;  </td>
```

```
</tr>
```

```
<!-- ===== FOOTER SECTION ===== -->
```

```
<tr><td colspan="3" align="center" height="20" bgcolor="#777d6a">Copyright ©</td></tr>
```

```
</table>
```

```
</body>
```

```
<html>
```