# Tables Assignment 4 

## BASIC TABLES

See http://html.pageofmystery.com/C2.html
TAGS USED: <table> </table> <tr> </tr> <td> </td>

| This is a table |  |
| :--- | :--- |
| This is row 1 cell 1 | Row 1 cell 2 |
| Row 2 cell 1 | Row 2 cell 2 |

Tables begin with a tag that's easy to remember. The tag is simply <table>. Be extra careful to ALWAYS finish the tag with </table> or your whole page will be a mess. When you have a table, you can't put anything along side of the table (yet) but can only have items above and below it.

Inside of the table, you need rows. The tag is <tr> Let's make a table 3 rows high.

<table>
\(<\) tr> \(\ldots</\) tr>
\(<\) tr> \(\ldots</\) tr>
\(<\) tr> \(\ldots</\) tr \(>\)
</table>
Inside each row are the data cells $<\mathrm{td}>$. Add two data cells per row. (but only one on the top table)

```
<table>
    <tr><td> ..</td></tr>
    <tr><td>\ldots</td><td> ...</td></tr>
    <tr><td>\ldots</td><td> ...</td></tr>
</table>
```


## ROWSPAN and COLSPAN

If you make this, you'll notice a problem with the top row. The single cell only goes half way across.
See http://html.pageofmystery.com/C26.html
To make a cell span two columns, you will use this:

$$
<\text { td colspan="2">...</td> }
$$

You can also make the rowspan a number as well.

## EXTRA

cell borders $\quad \mathrm{http}: / / \mathrm{html}$. pageofmystery.com/C22.html
width $\quad$ http://html.pageofmystery.com/C23.html
padding and spacing
alignment
http://html.pageofmystery.com/C24.html
ADVANCED http://html.pageofmystery.com/D3.html

