

html code snippets often used in R markdown

Note this → 11 point sans, is the default font.

Font size and colour

The next sentence (not this one) is blue 9 pt font.
`This sentence is in blue 9pt font.`

The next sentence (not this one) is blue 9 pt font. This sentence is in blue 9pt font.

Font shading and typeface

The next sentence (not this one) is serif font in cyan shading.
`This sentence is serif font in cyan shading.`

The next sentence (not this one) is serif font in cyan shading. This sentence is serif font in cyan shading.

Horizontal rule with defined color and thickness

```
<hr style="height: 5px; background-color: #5560A4;" />
```

Table formatting

```
<table width="90%">
<tr>
<td align="center" colspan=2>**double-width cell value**</td>
<td align="left" style="background-color: #e0e0e0;">*grey-shaded* cell</td>
</tr>
<tr style="background-color: #c0c0f0;">
<td align="right">right-aligned<br>(whole row shaded blue)</td>
<td align="center">center-aligned<br>(whole row shaded blue)</td>
<td align="left">left-aligned<br>(whole row shaded blue)</td>
</tr>
</table>
```

double-width cell value		grey-shaded cell
right-aligned (whole row shaded blue)	center-aligned (whole row shaded blue)	left-aligned (whole row shaded blue)

```
<table cellpadding="4" border="4" style="border-collapse: collapse; width: 100%; border-color: #FFD700;">
<tr>
<td style="text-align: center;">Some text in a table with <span style="color:#FFD700;">gold</span> border showing the markdown way (the **best** way) of doing ~sub~scripts and ^super^scripts</td>
</tr>
</table>
```

Some text in a table with gold border showing the markdown way (the best way) of doing subscripts and superscripts

Special characters

<code>&lt;</code>	<code>&gt;</code>	<code>&le;</code>	<code>&ge;</code>	<code>&asymp;</code>	<code>&ne;</code>
<code>&equiv;</code>	<code>&frac12;</code>	<code>&frac14;</code>	<code>&frac34;</code>	<code>&#8652;</code>	<code>&#8680;</code>
<code>&alpha;</code>	<code>&beta;</code>	<code>&gamma;</code>	<code>&theta;</code>	<code>&mu;</code>	<code>&pi;</code>
<code>&#176;</code>	<code>&#177;</code>	<code>&#185;</code>	<code>&#178;</code>	<code>&#179;</code>	<code>&#215;</code>
<code>&sum;</code>	<code>&infin;</code>	<code>&prop;</code>	<code>&isin;</code>	<code>&minus;</code>	<code>&#247;</code>
<code>&ndash;</code>	<code>&mdash;</code>	<code>&bull;</code>	<code>&permil;</code>	<code>&there4;</code>	<code>&Delta;</code>

See Tim Trott's page at <https://lonewolfonline.net/html-character-codes-ascii-entity-unicode-symbols/> for a complete list.

Miscellaneous but no less useful

```
# sets default font size for knitting R markdown to html documents
# include directly after yaml header
<style type="text/css">
  body{
    font-size: 12pt;
  }
</style>
```