

Example 4. Images

```
<?php

$html = '
<style>
img { margin: 0.3em; }
table { border-collapse: collapse; margin-top: 0; text-align: center; }
td { padding: 0.5em; }
h1 { margin-bottom: 0; }
</style>
<h1>mPDF Images</h1>

<table>
<tr>
<td></td>
<td>GIF</td>
<td>JPG (RGB)</td>
<td>JPG (CMYK)</td>
<td>PNG</td>
<td>WMF</td>
</tr>
<tr>
<td>Image types</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Opacity 50% </td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</table>

<h4>Alpha channel</h4>
<table>
<tr>
<td>PNG</td>
<td></td>
<td style="background-color:#FFCCFF; "></td>
<td style="background-color:#FFFFCC; "></td>
<td style="background-color:#CCFFFF; "></td>
<td style="background-color:#CCFFFF; background: transparent url(\'bg.jpg\') repeat scroll right top; "></td>
</tr>
</table>
<h4>Transparency</h4>
<table><tr>
<td>PNG</td>
<td style="background-color:#FFCCFF; "></td>
<td style="background-color:#FFFFCC; "></td>
<td style="background-color:#CCFFFF;"></td>
<td style="background-color:#CCFFFF; background: transparent url(\'bg.jpg\') repeat scroll right
top;"></td>
</tr><tr>
<td>GIF</td>
<td style="background-color:#FFCCFF;"></td>
<td style="background-color:#FFFFCC;"></td>
<td style="background-color:#CCFFFF;"></td>
<td style="background-color:#CCFFFF; background: transparent url(\'bg.jpg\') repeat scroll right
top;"></td>
</tr></table>

```

Images returned from tiger.php with mime-type header (not WMF)

```

<div>
GIF 
JPG 
PNG 
</div>

```

<pagebreak />

<h3>Image Alignment</h3>

<div>When printing in-line images, the whole line is vertically aligned to to the biggest image. This includes the top/bottom margin of the image. In the original mPDF v1.x this was set to 0.2em; by chance this neatly aligned the text to look as though it was perfectly inline with the bottom or top of the image. The default setting in v2+ is 0.5em (to be consistent with HTML standards) and the alignment is not so good.

This example sets a CSS style of `img { margin: 0.3em; }`

</div>


```

<div style="background-color:#CCFFFF;">

```

Images

top-aligned

with text

</div>


```

<div style="background-color:#CCFFFF;">

```

Images

bottom-aligned

with text

</div>

<h3>Image Border and padding</h3>

```



```

```

';

```

```

//=====

```

```

//=====

```

```

//=====

```

```

include("../mpdf.php");

```

```

$mpdf=new mPDF();

```

```

$mpdf->useOnlyCoreFonts = true; // false is default

```

```

$mpdf->WriteHTML($html);

```

```

$mpdf->Output();

```

```

exit;

```

```

//=====

```

```

//=====

```

```
//=====
//=====
//=====
```

?>