

# mPDF

## Example 4. Images

```
<?php

$html = '
<style>
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>GIF</td>
<td>JPG</td>
<td>JPG (CMYK)</td>
<td>PNG</td>
<td>BMP</td>
<td>WMF</td>
<td>SVG</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tr>
<tr>
<td colspan="7" style="text-align: left" ><h4>Opacity 50%</h4></td>
</tr>
<tr>
<td>
<td></td>
<td></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>
```

```

</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><tr>
<td>WMF</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>SVG</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

```

<div>
GIF 
JPG 
PNG 
WMF 
SVG 
</div>

```

<pagebreak />

### <h3>Image Alignment</h3>

<div>From mPDF version 4.2 onwards, in-line images can be individually aligned (vertically). Most of the values for "vertical-align" are supported: top, bottom, middle, baseline, text-top, and text-bottom. The default value for vertical alignment has been changed to baseline, and the default padding to 0, consistent with most browsers.

</div>

<br />

```

<div style="background-color:#CCFFFF; ">
These images 
are 
<b>top</b> 
aligned 

```

```
</div>
<br />
```

```
<div style="background-color:#CCFFFF;">
These images 
are 
<b>text-top</b> 
aligned 
</div>
<br />
```

```
<div style="background-color:#CCFFFF;">
These images 
are 
<b>bottom</b> 
aligned 
</div>
<br />
```

```
<div style="background-color:#CCFFFF;">
These images 
are 
<b>text-bottom</b> 
aligned 
</div>
<br />
```

```
<div style="background-color:#CCFFFF;">
These images 
are 
<b>baseline</b> 
aligned 
</div>
<br />
```

```
<div style="background-color:#CCFFFF;">
These images 
are 
<b>middle</b> 
aligned 
</div>
<br />
```

#### <h4>Mixed alignment</h4>

```
<div style="background-color:#CCFFFF;">
baseline: 
text-bottom: 
middle: 
bottom: 
text-top: 
top: 
</div>
```

### <h3>Image Border and padding</h3>

From mPDF v4.2, Image padding is supported as well as border and margin.  


### <h3>Rotated Images</h3>

```




<br />




<br />
 &nbsp; &nbsp; &nbsp; &nbsp;
 &nbsp; &nbsp; &nbsp; &nbsp;
```

```

 &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;

<br />
&nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
&nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
&nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;

<br />

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

$mpdf=new mPDF('c');

$mpdf->WriteHTML($html);

$mpdf->Output();
exit;
//=====
//=====
//=====
//=====
//=====

?>

```