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Layers

(mPDF >= 5.7)

CSS "z-index" can be used to utilise layers in the PDF document.

CSS can set the z-index for any block element or image (default = 0). This does not work on block elements with fixed or absolute position.

Set the Initial state for each layer

You can set initial state="hidden" for a specific z-index (z), and/or specify a display name for the Layer e.g.

- where z= the z-index (set by CSS)

Note:

- Using layers automatically changes the resulting PDF document to PDF 1.5 version (which is incompatible with PDFA and PDFX in mPDF).
- You cannot nest layers inner values will be ignored

Display the Layers pane in PDF document viewer

\$mpdf->open_layer_pane (set by default as \$this->open_layer_pane=false in config.php) can be set to open the layers pane in the browser when the document is opened.

```
$mpdf->open_layer_pane = true;
```

Set Programatically

If you are writing the PDF document using functions other than WriteHTML(), you can set the layers as follows:

```
$mpdf->BeginLayer($z-index);
...
$mpdf->EndLayer();
```

Reserved Layer Names

mPDF automatically adds layer names for visibility: "Print only", "Screen only", and "Hidden"; these only show when utilised.

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