New Features in mPDF v5.6

HTML5 tags

New tags introduced in HTML5 now have basic support in mPDF, and will thus support CSS style references.

The following are treated as block elements similar to <div>:

```
<article> <aside> <details> <figure> <figcaption> <footer> <header> <hgroup>
<nav> <section> <summary>
```

The following are treated as in-line elements:

```
<time> <mark>
```

Mark is set by default to highlight in yellow in config.php using \$defaultCSS e.g. mark Progress and meter are discussed below:

Progress: accepts the attributes value and max. A progress element without a value is called an indeterminate progress bar. Text between the opening and closing tags is not displayed.

CSS styles properties can be applied: display, visibility, margin, padding, border, vertical-align, width, height and opacity. HTML attributes width and height are supported, although not officially part of the spec.

Example:

- Indeterminate
- Progress: 0%
- Progress: 100%
- Progress: 57%

<meter>

Meter: accepts the attributes min, max, value, optimum, low, and high. Text between the opening and closing tags is not displayed.

CSS styles properties can be applied: display, visibility, margin, padding, border, vertical-align, width, height and opacity. HTML attributes width and height are supported, although not officially part of the spec.

Example:

```
<meter value="5" max="10" min="1" low="2" high="8" optimum="5.6">5</meter>
```

- Meter: full
- Preferred usage
- Too much traffic —
- Much too much traffic

Meter (and to a lesser extent progress) can be used with custom appearances e.g. by using optimum to display the average, and low/high to indicate 90th centiles

Custom appearances can be written by editing the script in classes/meter.php - Use a custom attribute of type="anyname" which is passed to the class as a variable e.g.

Domain	Indicator	LHB	Indicator	Wales average	Wales range	Comparison
Deaths	Death Rates per 100,000 population	3046	612.7	580.4	517.0 - 642.7	
	Death Rates per 100,000 from cancer	789	178.2	172.7	159.5 - 182.2	
	Death Rates per 100,000 from respiratory disease	505	60.5	72.11	54.41 - 95.5	
	Death Rates per 100,000 from cardiovascular disease	913	178.2	165.0	151.8 - 179.9	

Fieldset and Legend

Fieldset and legend					
Support for fieldset and legend was introduced in mPDF v5.5. Consider it experimental!					
Username:					
E-mail:					

CSS styles

min-height, min-width, max-height and *max-width* are now supported in CSS style sheets for (only).

background: url(data:image/gif;base64,...) is now supported in CSS style sheets (gif, png and jpeg).

This <div> has the folder icon set as an embedded image in the CSS

div.folder { background: