

# mPDF

## ChangeLog

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mPDF 5.7.2  
15/05/2014  
=====
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Files changed (from 5.7.1)

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mpdf.php  
classes/cssmgr.php  
classes/svg.php  
classes/tocontents.php
```

Bug Fixes

- ```
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- <tfoot> not printing at all (since v5.7)  
- list-style incorrectly overriding list-style-type in cascading CSS  
- page-break-after:avoid not taking into account bottom padding and margin when estimating if next  
line can fit on page  
- images not displayed when using "https://" if images are referenced by src="//domain.com/image"  
- +aCJK incorrectly parsed when instantiating class e.g. new mPDF('ja+aCJK')  
- line-breaking - zero-width object at end of line (e.g. index entry) causing a space left untrimmed  
at end of line  
- ToC since v5.7 incorrectly handling non-ascii characters, entities or tags  
- cell height miscalculated when using hard-hyphenate  
- border colors set with transparency not working  
- transparency settings for stroke and fill interfering with one another  
- 'float' inside a HTML header/footer - not clearing the float before first line of text  
- error if script run across date change at midnight  
- temporary file name collisions (e.g. when processing images) if numerous users  
- <watermarkimage> position attribute not working  
- < (less-than sign) inside a PRE element, and NOT start of a valid tag, was incorrectly removed  
- file attachments not opening in Reader XI  
- JPG images not recognised if not containing JFIF or Exif markers  
- instance of preg_replace with /e modifier causing error in PHP 5.5  
- correctly handle CSS URLs with no scheme  
- Index entries causing errors when repeat entries are used within page-break-inside:avoid, rotated  
tables etc.  
- table with fixed width column and long word in cell set to colspan across this column (adding spare  
width to all columns)  
- incorrect hyphenation if multiple soft-hyphens on line before break  
- SVG images - objects contained in <defs> being displayed  
- SVG images - multiple, or quoted fonts e.g. style="font-family:'lucida grande', verdana" not  
recognised  
- SVG images - line with opacity=0 still visible (only in some PDF viewers/browsers)  
- text in an SVG image displaying with incorrect font in some PDF viewers/browsers  
- SVG images - fill:RGB(0,0,0) not recognised when uppercase  
- background images using data:image\/(jpeg|gif|png);base64 format - error when reading in stylesheet
```

New CSS support

- ```
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- added support for style="opacity:0.6;" in SVG images - previously only supported style="fill-  
opacity:0.6; stroke-opacity: 0.6;"  
- improved PNG image handling for some cases of alpha channel transparency  
- khmer, cambodian and lao recognised as list-style-type for numbered lists
```

SVG Images

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Limited support for <use> and <defs>
```