

Shaded_box()

Note: This function/method was altered in mPDF 2.2 by capitalising the first letter of the name. As function/method names in PHP have hitherto been case-insensitive, this should not cause any problems, but it is recommended where possible to use the preferred spelling.

```
Shaded_box(string title[, string font[, float fontstyle[, float fontsize[, float width[, string style[, float radius[, string backgroundcolor[, string color[, float padding]]]]]]]])
```

Writes a single line of text surrounded by a box directly to the PDF document at the current position. The box can have rounded corners, and be filled with background-colour.

- **title**
UTF-8 encoded text (single line)
- **font**
Font family
Default = " i.e. default document font
- **fontstyle**
Font style as one of B (bold), I (italic), BI (bold-italic) or blank for normal
Default = 'B' i.e. bold
- **fontsize**
Font size in points (pt)
Default = " i.e. default document font size
- **width**
Width of the box - any units acceptable in CSS can be used e.g. pt, px, mm, % (of page width)
Default = '70%'
- **style**
Box style: D or empty string - draw border (default); F - fill; DF or FD - draw and fill
Default = 'DF' i.e. border and fill
- **radius**
Radius of the rounded corners
Default = 2.5
- **backgroundcolor**
Fill colour for the box - as #rrggbb
Default = '#FFFFFF'
- **color**
Text colour - as #rrggbb
Default = '#000000'
- **padding**
Padding between text and box border, in millimeters
Default = 2

This method accepts UTF-8 encoded text, and will reverse RTL (right-to-left) text when appropriate.

Text containing HTML entities, as well as decimal and hex e.g. & apos; & #8812; or & #x21a4; can be used, by setting:
\$mpdf->text_input_as_HTML = true; (default = false)
This will convert all the above to their appropriate characters, otherwise the text will be output as it is.