

SetColumns()

(mPDF >= 1.0)

SetColumns – Control use of Columns on the page

Description

```
void SetColumns ( int $nCols [, string $vAlign [, float $gap ]])
```

Define, start or stop Columns in the document.

Note: The maximum ratio to adjust column height when justifying is set by `$max_colH_correction` - too large a value can give ugly results

Note: If you are setting HTMLHeaders or HTMLFooters, this will cancel any columns you have set; you need to call `SetColumns()` after commands like `SetHTMLHeader()` etc.

Parameters

nCols

Set the number of (vertical) columns to use on a page
BLANK or omitted or 0 or 1 turns Columns OFF i.e. the whole page is used as one column.
DEFAULT: 1

vAlign

Automatically adjusts height of columns to be equal if set to J or justify.
BLANK or omitted turns vertical-alignment OFF

Values (case-insensitive)
 J or justify
DEFAULT: ""

gap

Set the gap between columns in millimeters
BLANK or omitted uses default value.
DEFAULT: 5 (mm)

Examples

Example #1

```
<?php
$mpdf=new mPDF();
$mpdf->SetColumns(2, 'J', 3);
$mpdf->WriteHTML('<p>Some text...</p>');
$mpdf->AddColumn();
$mpdf->WriteHTML('<p>Next column...</p>');
$mpdf=Output();
?>
```

See Also

- `AddColumn()` - Start a new Column
- `<columnbreak>` - Start a new Column
- `<columns>` - Control the use of multiple columns on the page - HTML equivalent of `SetColumns()`

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