Reference » mPDF functions

# 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('Some text...');
$mpdf->AddColumn();
$mpdf->WriteHTML('Next column...');
$mpdf=Output();
?>
```

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## 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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