tocentry

(mPDF >= 1.0)

tocentry – Insert an entry for the Table of Contents

Description

> **<tocentry** *content* [*level*] [*name*] **/>**

Insert an entry for the Table of Contents referencing the current writing position in the document.

> **Note:** The position for the Table of Contents must be specified using TOCpagebreak() or <tocpagebreak> at some point before Output() is called.

> **Note:** From mPDF 2.3 you can use more than one **ToC** in the document using the attribute *name*.

Parameters

content

> This parameter sets the text as it will appear in the ToC entry. Text should be UTF-8 encoded.
> *content* cannot contain any of the characters: < > & ' *or* " and must use the appropriate HTML entities
> e.g. <tocentry content="< 40" />
> It is recommended that you use htmlspecialchars('Content', ENT_QUOTES) for this.
> **REQUIRED**

level

> Specify the level of this entry (i.e. like heading 1,2,3) as a positive integer
> Starts at level 0
> **DEFAULT**: 0

name

> Specify which **ToC** to add this entry, if using more than one **ToC** in the document. *name* can be any
> alphanumeric characters (except just "0") and is case-insensitive.
> **BLANK** or omitted or 0 uses the default **ToC**.

> **Values** (case-insensitive)
> "ALL" will add this entry to every ToC active in the document.

Changelog

Version	Description
2.3	*name* attribute was added.

Examples

> **Example #1**

```
<?php

$mpdf=new mPDF();
```

```
$mpdf->WriteHTML('Introduction');
$mpdf->WriteHTML('<tocpagebreak />');

$mpdf->WriteHTML('<tocentry content="Chapter 1" />');
$mpdf->WriteHTML('Chapter 1 ...');
$mpdf=Output();

?>
```

Notes

Note: Since mPDF 2.0 **insertTOC()** should **not** be called at the end of the document. Output() will automatically generate the ToC if it has been defined with either or TOCpagebreak() or <tocpagebreak>.

Recommended placement

Recommended placement of ToC Entries is just after the first word following the opening tag of the block element:

```
<h2>First<tocentry... /> word of a heading or block</h2>
```

or alternatively just after the opening tag of the block element:

```
<h2><tocentry... />Heading or block</h2>
```

or just after a word to be marked:

```
... this is a word<tocentry... /> in the middle of text to be marked ...
```

See Also

- TOCpagebreak() - Insert a Table of Contents in the document
- <tocpagebreak> - Insert a Table of Contents in the document
- TOC_Entry() - Mark a ToC entry in the document

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