Reference » HTML control tags

# indexentry

(mPDF >= 1.0)

indexentry - Insert an Index entry for the document

# Description

```
<indexentry content[xref]/>
```

Insert an Index entry for the document Index, referencing the current writing position in the document. If *xref* is set, it will appear as a cross-referencing entry in the index as for IndexEntrySee().

**Note:** The Index must be generated explicity at the end of the document using CreateIndex() at some point before Output() is called.

#### **Attributes**

content

This attribute sets the text as it will appear in the Index entry. Text should be UTF-8 encoded. *content* cannot contain any of the characters: < > & ' *or* " and must use the appropriate HTML entities e.g. <indexentry content="&lt; 40" />

It is recommended that you use htmlspecialchars('Content', ENT\_QUOTES) for this. REQUIRED

xref

This attribute sets the text used as a cross-reference. Text should be UTF-8 encoded. xref cannot contain any of the characters: < > & ' or " and must use the appropriate HTML entities e.g. <indexentry xref="&lt; 40" />

It is recommended that you use e.g. htmlspecialchars(\$xref, ENT\_QUOTES) for this. Text entries passed in the form "Subject:Subcategory" will appear in the Index as "Subject, Subcategory" optional

# Changelog

# Version Description 3.0 *xref* attribute added.

#### **Examples**

#### Example #1

```
<?php
$mpdf=new mPDF();

$mpdf->WriteHTML('Beginning bit of document...');
$mpdf->WriteHTML('Your text which refers to a buffalo,<indexentry content="Buffalo" /> which you would like to see in the Index');

$mpdf->AddPage();
$mpdf->WriteHTML('<h2>Index</h2>',2);
$mpdf->CreateIndex(2, '', '', 3, 1, '', 5, 'serif','sans-serif');

$mpdf=Output();
?>
```

#### Example #2

```
$mpdf->WriteHTML('<indexentry content="Dromedary" xref="Camel:types" />The dromedary is
atype of camel');

// This will produce an entry in the Index under 'Dromedary' appearing as:
```

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```
Dromedary - see Camel, types
```

#### **Notes**

**Note**: <indexentry> may be a preferred form to IndexEntry(), as it will allow more precise identification of the position and page - the <indexentry> can be placed just next to the appropriate word.

# **Recommended placement**

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

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

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

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

or just after a word to be marked:

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

# See Also

- IndexEntry() Mark an Index entry in the document
- CreateIndex() Generate a document Index

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