IndexEntry()

(mPDF >= 2.2)

IndexEntry – Insert an Index entry for the document

Description

> void **IndexEntry** (string *$content* [string *$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.

> **Note:** Prior to mPDF 2.2 the function Reference() was used. IndexEntry() is now the preferred form.

Parameters

content

> This parameter sets the text as it will appear in the Index entry.
> *content* cannot contain any of the characters: < > & ' *or* " and must use the appropriate HTML entities e.g. <annotation content="This is < 40" />
> It is recommended that you use htmlspecialchars('Content', ENT_QUOTES) for this.
> Text entries passed in the form "Subject:Subcategory" will appear in the Index as "Subject, Subcategory"
> **REQUIRED**

xref

> This parameter 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="< 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* parameter added.

Examples

Example #1

```php
<?php

$mpdf=new mPDF();

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

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

$mpdf=Output();

?>
```

Example #2

```
$mpdf->IndexEntry("Dromedary", "Camel:types");

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

Dromedary - see Camel, types
```

Notes

> **Note**: <indexentry> may be a preferred form, 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

- IndexEntrySee() – Insert a cross-reference entry for the document Index
- <indexentry> - Mark an Index entry in the document
- CreateIndex() - Generate a document Index

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