

indexinsert

(mPDF >= 3.0)

indexinsert — Generate an Index for the document

Description

```
<indexinsert [ font ] [ font-size ] [ line-spacing ] [ cols ] [ gap ] [ offset ] [ links ] [ usedivletters ] [ div-font ]
[ div-font-size ] />
```

From mPDF v 6.0 onwards, the attributes have changed. See Indexes for more information. The following is for mPDF >= v6.0:

```
<indexinsert [ links ] [ usedivletters ] [ collation ] [ collation-group ] />
```

Inserts an Index for the document based on index entries made using <indexentry> or CreateIndex().

Attributes

font

Set the font-family for the Index.
BLANK or omitted uses default font-family for the document.

font-size

Sets the font size for the Index in **points** (pt)
BLANK or omitted or 0 uses the default font-size for the document.

line-spacing

Sets the line-height used for index entries. Usual values between 1.0 and 1.4.
BLANK or omitted or 0 uses the default value of the document.
DEFAULT: 1.2

cols

Set the number of (vertical) columns to use for the Index
BLANK or omitted or 0 or 1 uses the whole page is used as one column.
DEFAULT: 1

gap

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

offset

Sets the text indent (in mm) for subsequent lines, if an index entry flows onto two or more lines.
BLANK or omitted uses a default value of 3mm.

links = 1|on|0|off

Specify whether to generate hyperlinks to the pages in the Index.

BLANK or omitted uses a default value of OFF.

DEFAULT: OFF

Values (case-insensitive)

ON or 1: show hyperlinks in the Index

OFF or 0: do not show hyperlinks in the Index

`usedivletters = 1|on|0|off|-1`

Specify whether to insert a CAPITAL letter to divide each group of entries starting with the same letter in the Index.

BLANK or omitted uses a default value of ON.

DEFAULT: ON

Values (case-insensitive)

ON or 1 or Omitted: show dividing letters in the Index.

OFF or 0 or -1: do not show dividing letters in the Index.

`div-font`

Set the font-family for the dividing letters in the Index.

NB Will always appear in **BOLD** style.

BLANK or omitted uses default font-family for the document.

`div-font-size`

Sets the font size for the dividing letters in the Index in **points** (pt)

BLANK or omitted or 0 uses the default font-size for the document.

`indexCollationLocale`

Set a Locale to determine the overall sort order of index entries e.g. 'en_GB.utf8'. Available options are determined by the locales available in your system configuration. Always use a utf-8 locale.

BLANK or omitted uses current locale set in your system.

`indexCollationGroup`

If you have set your index to use Dividing letters, this value will determine how letters are grouped under a dividing letter. Values should be selected from the files in folder `/collations/` e.g.

'English_United_Kingdom'

NB This will not affect the overall order of entries, which is determined by the value above.

BLANK or omitted - grouping occurs under the first letter of the index entries.

Changelog

| Version | Description |
|---------|---|
| 3.0 | Tag was added. |
| 6.0 | Parameters removed: <code>font</code> <code>font-size</code> <code>line-spacing</code> <code>cols</code> <code>gap</code> <code>offset</code> <code>links</code> <code>usedivletters</code> <code>div-font</code> <code>div-font-size</code> Parameters added: <code>collation</code> <code>collation-group</code> |

Examples

Example #1 (mPDF >= 6.0)

```
<html>
```

```
<p>Text of document...</p>
<p><indexentry content="Buffalo" />Your text which refers to a buffalo, which you would like to see
in the Index</p>
<p>...rest of document</p>
<pagebreak />
<h2>Index</h2>
<indexinsert usedivletters="on" links="on" collation="en_US.utf8" collation-
group="English_United_States"/>
</html>
```

See Also

- Indexes

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