

*Our Slogan Rocks!!!*

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## Sandbox.GenPDFAddOnDemo

*A look at what the GenPDFAddOn plugin can do*

r1 - 03 Aug 2013 - 23:55:49 - UnknownUser

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**DocumentClassification** GeneralAvailabilty  
**DocumentType** FAQ

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# 1 GenPDFAddOnDemo (L1 Heading)

This is a sample document to show what can be achieved with the GenPDFAddOn Plugin.

- Generate a PDF of this page
- Generate a PDF of this page and child topics. *Note that each L1 heading and each Child topic is a separate chapter in the PDF.*
- Generate a PDF with auto header shifting *Only L1 headings become chapters. Child topics are properly indented.*
  - ◆ Note that the GenPDFAddOnDemoForm topic will start a new chapter - it contains the `<!-- TOC PROMOTE - comment.`

Here are some headings - note that `<h1>` level 1 headers always appear on a new page and is treated as a new chapter in the PDF. So the Level 1 heading is not included to avoid the extra chapter.

## 1.1 Level 2 Heading

### 1.1.1 Level 3 Heading

#### 1.1.1.1 Level 4 Heading

##### 1.1.1.1.1 Level 5 Heading

###### 1.1.1.1.1.1 Level 6 Heading

Foswiki only goes this far 😞 HTMLDOC goes to level 15 😊

*1.1.1.1.1.1.1 Level 7 Heading*

*1.1.1.1.1.1.1.1 Level 8 Heading*

*1.1.1.1.1.1.1.1.1 Level 9 Heading*

*1.1.1.1.1.1.1.1.1 Level 10 Heading*

*1.1.1.1.1.1.1.1.1 Level 11 Heading*

*1.1.1.1.1.1.1.1.1 Level 12 Heading*

*1.1.1.1.1.1.1.1.1 Level 13 Heading*

*1.1.1.1.1.1.1.1.1 Level 14 Heading*

*1.1.1.1.1.1.1.1.1 Level 15 Heading*

## 1.2 Features

Some of the cool features are:

- Title topic is a fully rendered Foswiki topic, editable from within Foswiki's normal edit mechanism.
- Headers/Footers are fully rendered Foswiki variables embedded in HTMLDOC special comments, but defined in a normal Foswiki topic.
- Images are included
- Margins can be defined
- PDF permissions can be restricted (this has 'print,no-copy' so you can't copy and paste the text)
- Recursive rendering of child topics, such as GenPDFAddOnDemoChild

## 1.3 Limitations

There are a few limitations, like

`Really long lines of text in verbatim blocks will run off the edge of the page unless you`



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&nbsp;   <br/>

Generated: %DISPLAYTIME%

## 1.4.2 Headers/Footers Topic

```
<!-- HEADER LEFT "%BASETOPIC%" -->
<!-- HEADER CENTER "%FORMFIELD{"DocumentClassification" topic="%WEB%.%BASETOPIC%"}%" -->
<!-- HEADER RIGHT "&copy; Your Company %WEB%" -->
<!-- FOOTER LEFT "%REVINFO{"r1.$rev &shy; $date &shy; $wikiusername" web="%WEB%" topic="%" -->
<!-- FOOTER CENTER "" -->
<!-- FOOTER RIGHT "$PAGE(1)" -->
```

## 1.4.3 Preferences

```
* Foswiki.GenPDFAddOn Settings
  * Set GENPDFADDON_BANNER = Our Slogan %ORANGE%Rocks!!!%ENDCOLOR%
  * Set GENPDFADDON_TITLE = %BASETOPIC%
  * Set GENPDFADDON_SUBTITLE = %REVINFO{web="%WEB%" topic="%BASETOPIC%"}%
  * Set GENPDFADDON_TITLETOPIC = GenPDFExampleTitleTopic
  * Set GENPDFADDON_HEADERTOPIC = GenPDFExampleHeaderFooterTopic
  * Set GENPDFADDON_HEADFOOTFONT = helvetica-bold
  * Set GENPDFADDON_LOGOIMAGE = %ICON{pdf}%
  * Set GENPDFADDON_FORMAT = pdf14
  * Set GENPDFADDON_PERMISSIONS = print,no-copy
  * Set GENPDFADDON_ORIENTATION = portrait
  * Set GENPDFADDON_PAGESIZE = a4
  * Set GENPDFADDON_SKIN = print.pattern
  * Set GENPDFADDON_TOCHHEADER = 1..
  * Set GENPDFADDON_TOCFooter = ..i
  * Set GENPDFADDON_NUMBEREDTOC = True
  * Set GENPDFADDON_TOCLEVELS = 5
  * Set GENPDFADDON_HEADERSHIFT = 0
  * Set GENPDFADDON_MARGINS = top:20mm,left:80pt,right:1in,bottom:5cm
  * Set GENPDFADDON_WIDTH = 1060
```

## 1.4.4 Form fields

```
% META:FORM{name="GenPDFAddOnDemoForm"}%
% META:FIELD{name="DocumentClassification" title="DocumentClassification" value="CompanyC"}%
% META:FIELD{name="DocumentType" title="DocumentType" value="HowTo"}%
% META:FIELD{name="TopicHeadline" title="TopicHeadline" value="A look at what the GenPDFAddOn does"}%
% META:FIELD{name="KeyWords" title="KeyWords" value="PDF, plugin, acrobat"}%
```

## 2 Child Topics (L1 Heading)

If a PDF of this topic is generated using the pdfrecursive option with pdfheadershift set to auto, then the child topics will appear after this header.

## 2.1 GenPDFAddOn Child Topic

### 2.1.1 Header Level 2

This is a First level child below the PDF Demo topic.

#### 2.1.1.1 Header level 3

Last Paragraph

*2.1.1.1.1 Heading 9*

and now for the test

*2.1.1.1.1.1 Heading 10*

-- AdminUser - 12 Dec 2009

This topic: Sandbox > GenPDFAddOn > GenPDFAddOnDemo > GenPDFAddOnDemoChild  
Topic revision: 03 Aug 2013, UnknownUser

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## 2.1.2 GenPDFAddOn Child Topic 2

### 2.1.2.1 Header Level 2

This topic is a 2nd level child and will have its headings all set to the correct depth when recursively included into a PDF.

#### 2.1.2.1.1 Header level 3

Last Paragraph

*2.1.2.1.1.1 Heading 9*

and now for the test

*2.1.2.1.1.1.1 Heading 10*

-- AdminUser - 12 Dec 2009

This topic: Sandbox > GenPDFAddOn > GenPDFAddOnDemo >  
GenPDFAddOnDemoChild > GenPDFAddOnDemoChild2  
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## 2.2 GenPDFExampleHeaderFooterTopic

This page defines the headers and footers for documents generated by GenPDFAddOn. See the HtmlDoc documentation for more info.

If you want an image in the headers, specify it like this:

```
<!-- HEADER LEFT "$LOGOIMAGE" -->

<!-- PDFSTART -->
<!-- HEADER LEFT "%BASETOPIC%" -->
<!-- HEADER CENTER "%FORMFIELD{"DocumentClassification" topic="%WEB%.%BASETOPIC%}" -->
<!-- HEADER RIGHT "&copy; Your Company %WEB%" -->
<!-- FOOTER LEFT "%REVINFO{"r1.$rev &shy; $date &shy; $wikiusername" web="%WEB%" topic="%
<!-- FOOTER CENTER "" -->
<!-- FOOTER RIGHT "$PAGE(1)" -->
<!-- PDFSTOP -->
```

-- WadeTurland - 13 Jun 2005

This topic: Sandbox > GenPDFAddOn >  
GenPDFAddOnDemo > GenPDFExampleHeaderFooterTopic  
Topic revision: 03 Aug 2013, UnknownUser



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## 2.3 GenPDFExampleTitleTopic

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### 3 Form Definition for PDF Classification

<!-- TOC PROMOTE -->

Name:	Type:	Size:	Values:	Tooltip message:
	label		Describe the Security sensitivity of this document For example: <ul style="list-style-type: none"> <li>• <b>CompanyConfidential</b> - Internal use only</li> <li>• <b>GeneralAvailability</b> - Acceptable for general distribution</li> <li>• <b>CustomerProprietary</b> - Confidential document of an external customer</li> </ul>	
DocumentClassification	select+multi label	5	,CompanyConfidential, GeneralAvailability, CustomerProprietary	Classify the package
DocumentType	Select+multi label	5	,HowTo, General, FAQ, Documentation A simple description of the document	Identify the type of document
TopicHeadline	text label	60	KeyWords that identify the document	This becomes the PDF "Subject" field.
KeyWords	text	60		These keywords will be assigned to the PDF.

This topic: Sandbox > GenPDFAddOn > GenPDFAddOnDemo > GenPDFAddOnDemoForm  
 Topic revision: 03 Aug 2013, UnknownUser



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