

*Our Slogan* **Rocks!!!**

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# System.GenPDFAddOnDemo

*A look at what the GenPDFAddOn plugin can do*

r2 - 08 Feb 2009 - 05:38:11 - ProjectContributor

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DocumentClassification	CompanyConfidential?
DocumentType	HowTo?

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# 1 GenPDFAddOnDemo

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

Here are some headings - note that <h1> level 1 headers always appear on a new page.

# 2 Level 1 Heading

## 2.1 Level 2 Heading

### 2.1.1 Level 3 Heading

#### 2.1.1.1 Level 4 Heading

##### 2.1.1.1.1 Level 5 Heading

###### 2.1.1.1.1.1 Level 6 Heading

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

## 2.2 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)

## 2.3 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

Overflowing tables	
Tables_can_overflow_if_you_have_long_words_in_the_cells	If_you_generate_a_page_for_the_GenPDFAddOn_to

## 3 Settings for this topic

This topic includes the following settings:

### 3.1 Title Topic

```
<p>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/></p>

<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
<font size="7"><i>%GENPDFADDON_BANNER%</i></font><br/>
&nbsp;<br/>
&nbsp;<br/>
<hr size="5" noshade>
<font size="7">%WEB%.%GENPDFADDON_TITLE%</font><br/>
&nbsp;<br/>
<i>%FORMFIELD{"TopicHeadline" topic="%WEB%.%BASETOPIC%"}%</i><br/>
&nbsp;<br/>
<font size="3">%GENPDFADDON_SUBTITLE%</font>
<hr noshade>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
| *DocumentClassification* | %FORMFIELD{"DocumentClassification" topic="%WEB%.%BASETOPIC%"}%
| *DocumentType* | %FORMFIELD{"DocumentType" topic="%WEB%.%BASETOPIC%"}% |
&nbsp;<br/>
&nbsp;<br/>
&nbsp;<br/>
Copyright &copy; %DISPLAYTIME{"$year"}% Your Company<br/>
All rights reserved
```

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its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Your Company is strictly prohibited.  
 &nbsp;<br/>  
 Generated: %DISPLAYTIME%

## 3.2 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; $wikiusername" web="%WEB%" topic="%WEB%.%BASETOPIC%"}%" -->
<!-- FOOTER CENTER "" -->
<!-- FOOTER RIGHT "$PAGE(1)" -->
```

## 3.3 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 = %SYSTEMWEB%.GenPDFExampleTitleTopic
* Set GENPDFADDON_HEADERTOPIC = %SYSTEMWEB%.GenPDFExampleHeaderFooterTopic
* Set GENPDFADDON_HEADFOOTFONT = helvetica-bold
* Set GENPDFADDON_LOGOIMAGE = http://localhost/Foswiki/pub/Foswiki/ProjectLogos/FoswikiLogo.gif
* 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
```

## 3.4 Form fields

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