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Render List Plugin

Render bullet lists in a variety of formats

Syntax Rules

RENDERLIST Variable











- Place a `%RENDERLIST{ <parameters> }%` above any bullet list
 - ◆ The list can be handcrafted, generated by another plugin, a `%TOC%`, or the result of a `FormattedSearch`
- Supported parameters:

<code>"name" or theme="name"</code>	Select a rendering theme
<code>focus="any text"</code>	Focus list on a bullet with specified text
<code>depth="2"</code>	Remove bullets with an indent greater then the depth. The depth is relative to the highlighted bullet in case <code>focus</code> is specified
- Rendering themes can be defined by `<name>_THEME` plugin settings
 - ◆ Each theme is defined by a comma separated list containing the render type and parameters required by that render type
 - ◆ There are different render types; this initial plugin version has **tree** and **icon** render types
- Format of the **tree** render type:
 - ◆ Set `<name>_THEME = tree, <0/1 flag to suppress/show lines of first level>`
- Format of the **icon** render type:
 - ◆ Set `<name>_THEME = icon, <0/1 flag to suppress/show lines of first level>, <icon width>, <icon height>, <spacer graph>, <T-line graph>, <I-line graph>, <L-line graph>, <icon image>`
 - ◆ To define new Icon themes, attach images to this plugin topic and set the parameters accordingly
- Focus bullet list:
 - ◆ Search bullet list for text. If a bullet is found:
 1. Highlight text and remove `[[][]]` links on bullet where text is found
 2. Reduce bullet list to show only its parents and children
 - ◆ This is useful to maintain one large bullet list with links to team pages, representing the organization of a company. Each team page can **INCLUDE** the bullet list with focus set to itself.

Bullets

- Use regular ***** bullets
- Start with level one
 - ◆ Increase indentation only by one level at a time
◊ Like this
- It's OK to decrease more than one indentation levels at a time
- Wrap long text, e.g. split it up into continuation lines - the plugin does not do that for you
Align continuation lines with leading spaces like this
- You can specify an icon for a bullet of render type **tree** or **icon**:
 - ◆ Attach the icon to this plugin topic, e.g. `myicon.gif`, or
 - ◆ Use one of the existing icons: `globe.gif`, `home.gif`, `virtualhome.gif`, `group.gif`, `persons.gif`, `virtualpersons.gif`, `person.gif`, `virtualperson.gif`, `email.gif`, `trend.gif`, `folder.gif`,

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folders.gif,  file.gif,  files.gif,  doc.gif,  image.gif,  pdf.gif,  ppt.gif,  sound.gif,  xls.gif,  zip.gif,  see.gif

- ◆ Refer to an attached icon at the beginning of the bullet with:
 - ◊ icon:myicon Followed by normal bullet text
- ◆ Any TWikiDocGraphics icon can be used as well:
 - ◊ %ICON{name}% Followed by normal bullet text

























Examples

<i>You type:</i>	<i>You get: (simulated)</i>	<i>You get: (if installed)</i>
<pre>%RENDERLIST{"thread"}% * one * one.a * one.a.x * one.b * one.b.x continue * one.b.y * icon:person Tim * icon:person Mico * two * three</pre>	<pre>one one.a one.a.x one.b one.b.x continue one.b.y Tim Mico two three</pre>	<pre>one one.a one.a.x one.b one.b.x continue one.b.y Tim Mico two three</pre>
<pre>%RENDERLIST{"org"}% * one * one.a * one.a.x * one.b * one.b.x continue * one.b.y * icon:person Tim * icon:person Mico * two * three</pre>	<pre>one one.a one.a.x one.b one.b.x continue one.b.y Tim Mico two three</pre>	<pre>one one.a one.a.x one.b one.b.x continue one.b.y Tim Mico two three</pre>
<pre>%RENDERLIST{ "org" focus="one.b" }% * one * one.a * one.a.x * one.b * one.b.x continue * one.b.y * icon:person Tim * icon:person Mico * two * three</pre>	<pre>one one.b one.b.x continue one.b.y Tim Mico two three</pre>	<pre>one one.b one.b.x continue one.b.y Tim Mico two three</pre>

RenderListPlugin Settings

Plugin settings are stored as preferences variables. To reference a plugin setting write `%<plugin>_<setting>%`, i.e. `%RENDERPLUGIN_SHORTDESCRIPTION%`

- One line description, is shown in the TextFormattingRules topic:
 - ◆ Set SHORTDESCRIPTION = Render bullet lists in a variety of formats

- Debug plugin: (See output in `data/debug.txt`)
 - ◆ Set `DEBUG = 0`
- Themes are named `<SOMETHING>_THEME` and contain a comma delimited list of render type with parameters:
 - ◆ Set `THREAD_THEME = tree, 1`
 - ◆ Set `HOME_THEME = icon, 1, 16, 16,` , , , , 
 - ◆ Set `ORG_THEME = icon, 0, 16, 16,` , , , , 
 - ◆ Set `GROUP_THEME = icon, 0, 16, 16,` , , , , 
 - ◆ Set `EMAIL_THEME = icon, 0, 16, 16,` , , , , 
 - ◆ Set `TREND_THEME = icon, 0, 16, 16,` , , , , 
 - ◆ Set `FILE_THEME = icon, 0, 16, 16,` , , , , 

Plugin Installation Instructions

This plugin is pre-installed. TWiki administrators can upgrade the plugin as needed on the TWiki server.

Show details Hide details

- For an *automated installation*, run the configure script and follow "Find More Extensions" in the in the *Extensions* section.
- Or, follow these *manual installation* steps:
 - ◆ Download the ZIP file from the Plugins home (see below).
 - ◆ Unzip **RenderListPlugin.zip** in your twiki installation directory. Content:

File:	Description:
data/TWiki/RenderListPlugin.txt	Plugin topic
data/TWiki/VarRENDERLIST.txt	Documentation of the RENDERLIST variable
pub/TWiki/RenderListPlugin/*.gif	Image files for themes
lib/TWiki/Plugins/RenderListPlugin.pm	Plugin Perl module
 - ◆ Set the ownership of the extracted directories and files to the webserver user.
- Plugin *configuration and testing*:
 - ◆ Run the configure script and enable the plugin in the *Plugins* section.
 - ◆ Test if the installation was successful: See example above.

Plugin Info

Plugin Author:	TWiki:Main.PeterThoeny ↗
Copyright:	© 2003-2018 Peter[at]Thoeny.org, TWiki.org ↗ © 2003-2018 TWiki:TWiki.TWikiContributor ↗
License:	GPL (GNU General Public License ↗)
Plugin Version:	2018-07-05

Show Change History  Hide Change History 

2018-07-05:	TWikibug:Item7841 : Copyright update to 2018
2016-01-09:	TWikibug:Item7708 : Copyright update to 2016
2015-01-15:	TWikibug:Item7604 : Switch from GPL v2 to v3
2013-01-28:	TWikibug:Item7091 : Use TWISTY in installation instructions and change history
2012-11-14:	TWikibug:Item7020 : Categorize TWiki Variable RENDERLIST
2012-09-05:	TWikibug:Item6837 : Doc fixes
2011-07-09:	TWikibug:Item6725 : Change global package variables from "use vars" to "our"

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2010-05-16:	2.1: TWiki bug: Item6433 - doc improvements; replacing TWIKIWEB with SYSTEMWEB
15 Jan 2008:	2.0: Kenneth Lavrsen. No more reporting warnings in the error log when a render list starts at deeper level than 1
30 Sep 2007:	Added VarRENDERLIST to have it listed in TWikiVariables
23 Sep 2006:	Support for img tag and image URL after icon: (suggested by TWiki:Main.JanFilipsky); support for TWikiDocGraphics icons, such as %ICON{folder}% instead of icon: folder; added files.gif and folders.gif (contributed by TWiki:Main.SteveHobbs)
25 Apr 2006:	SVN sync, Cairo + Dakar compatibility
14 Apr 2006:	TWikiRelease04x00 compatibility update
21 Nov 2004:	Added benchmarks (no code changes)
21 Mar 2004:	Internal change: Fixed unofficial function call
01 Mar 2004:	Added FILE_THEME and folder/file icons
29 Dec 2003:	Fixed rendering issue if focus bullet contains icon:name; added TREND_THEME
16 Dec 2003:	Specify icons with icon:name syntax
11 Dec 2003:	Added focus and depth parameters
05 Dec 2003:	Fixed rendering issue with IE; added EMAIL_THEME
02 Dec 2003:	Initial version
CPAN Dependencies:	none
Other Dependencies:	none
Perl Version:	5.005
TWiki:Plugins/Benchmark	GoodStyle 97%, FormattedSearch 98%, RenderListPlugin 93%
Plugin Home:	http://TWiki.org/cgi-bin/view/Plugins/RenderListPlugin
Feedback:	http://TWiki.org/cgi-bin/view/Plugins/RenderListPluginDev
Appraisal:	http://TWiki.org/cgi-bin/view/Plugins/RenderListPluginAppraisal

Related Topics: VarRENDERLIST, TWikiPlugins, DeveloperDocumentationCategory, AdminDocumentationCategory, TWikiPreferences, TWiki:Plugins.TreePlugin

This topic: TWiki > RenderListPlugin

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or Ideas, requests, problems regarding TWiki? use Discourse or Send feedback

Note: Please contribute updates to this topic on TWiki.org at TWiki:TWiki.RenderListPlugin