

# Table of Contents

|                                       |          |
|---------------------------------------|----------|
| <b>Render List Plugin.....</b>        | <b>1</b> |
| Syntax Rules.....                     | 1        |
| RENDERLIST Macro.....                 | 1        |
| Bullets.....                          | 1        |
| Examples.....                         | 2        |
| Themes.....                           | 3        |
| Plugin Installation Instructions..... | 3        |
| Plugin Info.....                      | 3        |

# Render List Plugin

Render bullet lists in a variety of formats

## Syntax Rules

### RENDERLIST Macro

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

- Supported parameters:

|                                         |                                                                                                                                               |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <code>"name" or<br/>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 one level at a time
    - ◇ Like this
- Decreasing indentation many levels at a time is OK
- Wrap long text with 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`,  `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 DocumentGraphics icon can be used as well:
    - ◇ `%ICON{name}%` Followed by normal bullet text

## Examples

| You type:                                                                                                                                                                        | You get: (simulated)                                                                                                                             | You get: (if installed)                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>home one   home one.a     home one.a.x   home one.b     home one.b.x     continue   home one.b.y     Tim     Mico home two home three</pre> | <pre>home one   home one.a     home one.a.x   home one.b     home one.b.x     continue   home one.b.y     Tim     Mico home two home 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</pre> | <pre>home one   home one.b     home one.b.x     continue   home one.b.y     Tim     Mico</pre>                                                   | <pre>home one   home one.b     home one.b.x     continue   home one.b.y     Tim     Mico</pre>                                                   |

**You get: (if installed)**

|              |                                                                                                                                                                                                                                                                                                                               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23 Sep 2006: | Support for <code>img</code> tag and image URL after <code>icon:</code> (suggested by TWiki:Main.JanFilipsky); support for DocumentGraphics icons, such as <code>%ICON{folder}%</code> instead of <code>icon:folder</code> ; added <code>files.gif</code> and <code>folders.gif</code> (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 <code>FILE_THEME</code> and folder/file icons                                                                                                                                                                                                                                                                           |
| 29 Dec 2003: | Fixed rendering issue if focus bullet contains <code>icon:name</code> ; added <code>TREND_THEME</code>                                                                                                                                                                                                                        |
| 16 Dec 2003: | Specify icons with <code>icon:name</code> syntax                                                                                                                                                                                                                                                                              |
| 11 Dec 2003: | Added <code>focus</code> and <code>depth</code> parameters                                                                                                                                                                                                                                                                    |
| 05 Dec 2003: | Fixed rendering issue with IE; added <code>EMAIL_THEME</code>                                                                                                                                                                                                                                                                 |
| 02 Dec 2003: | Initial version                                                                                                                                                                                                                                                                                                               |
| Plugin Home: | <a href="http://foswiki.org/Extensions/RenderListPlugin">http://foswiki.org/Extensions/RenderListPlugin</a>                                                                                                                                                                                                                   |
| Support:     | <a href="http://foswiki.org/Support/RenderListPlugin">http://foswiki.org/Support/RenderListPlugin</a>                                                                                                                                                                                                                         |

**Related Topics:** [Plugins](#), [DeveloperDocumentationCategory](#), [AdminDocumentationCategory](#), [DefaultPreferences](#), [SitePreferences](#), [Foswiki:Extensions/TreePlugin](#)

[Edit](#) | [Attach](#) | [Print version](#) | [History: %REVISIONS%](#) | [Backlinks](#) | [Raw View](#) | [More topic actions](#)

Topic revision: r1 - 30 Sep 2007 - 10:27:54 - [ProjectContributor](#)

- [System](#)

- [Log In](#)

- **Toolbox**

- [Users](#)
- [Groups](#)
- [Index](#)
- [Search](#)
- [Changes](#)
- [Notifications](#)
- [RSS Feed](#)
- [Statistics](#)
- [Preferences](#)

- **User Reference**
- [BeginnersStartHere](#)
- [TextFormattingRules](#)
- [Macros](#)
- [FormattedSearch](#)
- [QuerySearch](#)
- [DocumentGraphics](#)
- [SkinBrowser](#)
- [InstalledPlugins](#)

- **Admin Maintenance**
- [Reference Manual](#)
- [AdminToolsCategory](#)
- [InterWikis](#)
- [ManagingWebs](#)
- [SiteTools](#)
- [DefaultPreferences](#)
- [WebPreferences](#)

- **Categories**
- [Admin Documentation](#)
- [Admin Tools](#)
- [Developer Doc](#)
- [User Documentation](#)
- [User Tools](#)

- **Webs**
- [Public](#)
- [System](#)

- 
- 



Copyright © by the contributing authors. All material on this site is the property of the contributing authors.

Ideas, requests, problems regarding Wiki? Send feedback