

UsingStructuredText

Structured Text Cheat Sheet

see also ZWiki:StructuredText (<http://zwiki.org/StructuredText>) for more docs.

Basic text formatting

- **Italicized text**

Enter this :

```
*italics*
```

to get this:

italics

- **Underlined text**

Enter this :

```
_underline_
```

to get this:

underline

- **Boldfaced text**

Enter this :

```
**boldface**
```

to get this:

boldface

Headers and paragraphs

- **Text headers**

Enter this:

```
My header
```

```
    If you enter a single line paragraph (e.g. like the one
    above and then indent the first line of the next paragraph,
    the text in the one-line paragraph will be transformed into
    a header.
```

```
    Note that the second paragraph in the section also has
```

```
its first line indented.
```

```
    Be sure to leave a blank line between paragraphs. This
paragraph's first line is indented, too.
```

To get this:

My header

If you enter a single line paragraph (e.g. like the one above and then indent the first line of the next paragraph, the text in the one-line paragraph will be transformed into a header.

Note that the second paragraph in the section also has its first line indented.

Be sure to leave a blank line between paragraphs. This paragraph's first line is indented, too.

■ Inlined preformatted text

Enter this:

```
Some ordinary text here. Some 'preformatted text here'. More ordinary text.
```

to get this:

Some ordinary text here. Some preformatted text here. More ordinary text.

■ "Definition" Box

Enter this:

```
Lead text::
```

```
    This definition box will be shaded (and depending on the skin, it will be a
color such as blue). Also, the text inside this box will not be interpreted by Zope or
Plone, so you can put tags and code in it without messing up the display.
```

to get this:

Lead text:

```
This definition box will be shaded (and depending on the skin, it will be a color
such as blue). Also, the text inside this box will not be interpreted by Zope or
Plone, so you can put tags and code in it without messing up the display.
```

Lists

■ Bulleted lists

Enter this:

```
* First item

* Second item. Note that there is a blank line between
each list item.

    * Make lists within lists by using extra indentation

    * Second indented item.
```

```
* Third item in the main list.
```

to get this:

- First item
 - Second item. Note that there is a blank line between each list item.
 - Make lists within lists by using extra indentation
 - Second indented item.
 - Third item in the main list.
- **Numbered lists**

Enter this:

```
1 First item

2 Second item. Again, note that there is a blank line
between each list item.

3 Third item in the main list.
```

to get this:

1. First item
2. Second item. Again, note that there is a blank line between each list item.
3. Third item in the main list.

Note that numbered lists cannot be embedded in bulleted lists.

▪ **Definition lists**

Enter this:

```
First item -- More information about the first item.

Second item -- More information about the second item.

Third item -- More information about the third item.
```

to get this:

First item
 More information about the first item.
Second item
 More information about the second item.
Third item
 More information about the third item.

Links

▪ **Links**

Enter this:

```
"A link to CNN":http://www.cnn.com
```

to get this:

A link to CNN (<http://www.cnn.com>)

Enter this:

```
"page in same folder":thename
```

to get a link to another object in the same folder. The name (here as *thename*) has to be the name of the file; not the title (long description).

▪ Email addresses

Enter this:

```
"address@example.com":mailto:address@example.com
```

to get this:

address@example.com (mailto:address@example.com)

▪ References

Enter this:

```
I am going to refer to a footnote here [1].

Later in the text I will have a footnotes
section.

.. [1] My footnote.
```

to get this:

I am going to refer to a footnote here [1] (<http://plone.org/documentation/howto/UsingStructuredText#ref1>) .

Later in the text I will have a footnotes section.

[1] My footnote.

Note that the footnote must be placed at the start of a line *all* the way flush left.

Images

▪ Images

Enter this:

```
"Text shown when the browser does not load the image":img:logo.jpg
```

to get this:



You can use an arbitrary URL for the image, e.g.:

```
"Plone logo":img:http://www.plone.org/logo.jpg
```



You can use an arbitrary URL from within plone. For example you want to add a .jpg that is on another members page you would make something like:

```
"Photo of a room":img:/Members/MemberJohn/Homepage/Photos/theroom
```

Where *theroom* is the name of the object that MemberJohn? (<http://plone.org/documentation/howto/UsingStructuredText/editform?page=MemberJohn>) had added in his Homepage/Photos folder. So it is **not** a direct reference to the .jpg file but rather to the added object in the folder.

Image names should be one word, using an "_" or "-" in the name of the image, for example "image-name" will prevent you from being able to insert the image into the page. The "_" for example is mentioned above and is used to indicate that the word should be underlined.

A Photo will be shown entirely; no sizing is possible. Of an image you can set the size (which is an attribute of an image, not of a photo). That means you want to use an image and not photo to place a photo if the photosize (pixels) is too large to show comfortably.

Tables

- **Tables**

Enter this:

```
| Fruit      | Nut      | Mammal  |
|=====|
| Apple     | Peanut   | Squirrel|
|-----|
| Orange    | Macadamia| Woodchuck|
|-----|
| Banana    | Walnut   | Dolphin |
|-----|
| This spans 2 columns! | Cat |
|-----|
| Pear      | This spans 2 columns! |
|-----|
| This spans 3 columns! |
```

to get this:

Fruit	Nut	Mammal
Apple	Peanut	Squirrel
Orange	Macadamia	Woodchuck
Banana	Walnut	Dolphin

This spans 2 columns!	Cat
Pear	This spans 2 columns!
This spans 3 columns!	

View the Structured Text used to create this page (/Members/geoff/structured_text_source)

limi (Feb 21, 2003 11:52 am; Comment #1)

Please note that the table above will look like a real Plone table when used in Documents and News Items in Plone, I've worked around the broken STX table implementation with some CSS magic. But I can't fix it inside CMFWiki? (

<http://plone.org/documentation/howto/UsingStructuredText/editform?page=CMFWiki>), unfortunately - because it has the HTML code inlined inside the Python code.

fred (Feb 25, 2003 6:04 pm; Comment #2)

Something strange is happening in the References section: generated HTML code appears in the preformatted text of the example input. It looks to me like StructuredText? (

<http://plone.org/documentation/howto/UsingStructuredText/editform?page=StructuredText>) footnotes and wiki don't work together well.

limi (Mar 13, 2003 7:47 pm; Comment #3)

Which References section are you talking about?

erichacker (Apr 1, 2003 10:09 pm; Comment #4) *Editor Remark Requested*

Under Links References, the HTML syntax appears incorrect. From w3.org When the name or id attributes of the A element are set, the element defines an anchor that may be the destination of other links. (<http://www.w3.org/TR/REC-html40/struct/links.html#h-12.1.3>) So instead of href in the second instance, it should be name. '[1] (

<http://plone.org/documentation/howto/UsingStructuredText#ref1>) My footnote.'


lewellyn (May 21, 2003 3:14 am; Comment #5) *Editor Remark Requested*

limi: I believe fred was referring to:

```
> I am going to refer to a footnote here [1].
```

erichacker: According to what I remember, name has been deprecated in favor of id. Also, we apparently see that href due to some bug or another.

comments:

 **footnote fixed** --latrippi, Thu, 21 Aug 2003 03:37:38 -0500 (<http://plone.org/documentation/howto/UsingStructuredText#msg20030821033738-0500@plone.org>) reply (http://plone.org/documentation/howto/UsingStructuredText?subject=footnote%20fixed&in_reply_to=%3C20030821033738-0500%40plone.org%3E#bottom) The footnote mark up must begin all the way flush left.


This mark up can be very handy for making on-page TOC, as long as you don't mind your section headings being in brackets.

To override the header being rendered with the chosen link color, put this in your ploneCustom.css:


```
h2 a {
```

```
color: &dtml-headingFontColor;;  
}
```

Also, b/c of the flush left constraint, you can only use them for top level section headings.

 **images in STX vs. zwiki** --latrippi, Fri, 22 Aug 2003 15:38:44 -0500 (
<http://plone.org/documentation/howto/UsingStructuredText#msg20030822153844-0500@plone.org>) reply (http://plone.org/documentation/howto/UsingStructuredText?subject=images%20in%20STX%20vs.%20zwiki&in_reply_to=%3C20030822153844-0500%40plone.org%3E#bottom)

I was wondering why the img links weren't working. It seems that zwiki doesn't support it - *yet*. From the zwiki.org mailing list today: "Zwiki's STX doesn't support the :img: syntax, which needs to be fixed."

 **this looks good!** --mawi, Tue, 27 Jan 2004 12:16:24 -0600 (
<http://plone.org/documentation/howto/UsingStructuredText#msg20040127121624-0600@plone.org>) reply (http://plone.org/documentation/howto/UsingStructuredText?subject=this%20looks%20good%21&in_reply_to=%3C20040127121624-0600%40plone.org%3E#bottom)
wiki functionality is just what we need!