

The reStructuredText Cheat Sheet: Syntax Reminders

Info: See <<http://docutils.sf.net/rst.html>> for introductory docs.
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Description: This is a "docinfo block", or bibliographic field list

Section Structure

Section titles are underlined or overlined & underlined.

Body Elements

Grid table:

Paragraphs are flush-left, separated by blank lines. Block quotes are indented.	Literal block, preceded by "::": Indented
<pre>>>> print 'Doctest block' Doctest block</pre>	or: > Quoted
Line blocks preserve line breaks & indents. [new in 0.3.6] Useful for addresses, verse, and adornment-free lists; long lines can be wrapped with continuation lines.	

Simple tables:

List Type	Examples
Bullet list	<ul style="list-style-type: none">• items begin with "-", "+", or "**"
Enumerated list	<ol style="list-style-type: none">1. items use any variation of "1.", "A)", and "(i)"2. also auto-enumerated
Definition list	Term is flush-left : optional classifier Definition is indented, no blank line between
Field list	field name: field body
Option list	- o at least 2 spaces between option & description

Explicit Markup	Examples (visible in the text source)
Footnote	
Citation	
Hyperlink Target	
Anonymous Target	
Directive ("::")	*

Substitution Def	
Comment	
Empty Comment	(".." on a line by itself, with blank lines before & after, used to separate indentation contexts)

Inline Markup

emphasis; **strong emphasis**; *interpreted text*; *interpreted text with role*; inline literal text; standalone hyperlink, <http://docutils.sourceforge.net>; named reference, [reStructuredText](#); [anonymous reference](#); footnote reference, ¹; citation reference, [CIT2002]; like an inline directive; inline internal target.

Directive Quick Reference

See <<http://docutils.sf.net/docs/ref/rst/directives.html>> for full info.

Directive Name	Description (Docutils version added to, in [brackets])
attention	Specific admonition; also "caution", "danger", "error", "hint", "important", "note", "tip", "warning"
admonition	Generic titled admonition: .. admonition:: By The Way
image	.. image:: picture.png; many options possible
figure	Like "image", but with optional caption and legend
topic	.. topic:: Title; like a mini section
sidebar	.. sidebar:: Title; like a mini parallel document
parsed-literal	A literal block with parsed inline markup
rubric	.. rubric:: Informal Heading
epigraph	Block quote with class="epigraph"
highlights	Block quote with class="highlights"
pull-quote	Block quote with class="pull-quote"
compound	Compound paragraphs [0.3.6]
container	Generic block-level container element [0.3.10]
table	Create a titled table [0.3.1]
list-table	Create a table from a uniform two-level bullet list [0.3.8]
csv-table	Create a table from CSV data (requires Python 2.3+) [0.3.4]
contents	Generate a table of contents
sectnum	Automatically number sections, subsections, etc.
header, footer	Create document decorations [0.3.8]
target-notes	Create an explicit footnote for each external target
meta	HTML-specific metadata
include	Read an external reST file as if it were inline
raw	Non-reST data passed untouched to the Writer
replace	Replacement text for substitution definitions
unicode	Unicode character code conversion for substitution defs
date	Generates today's date; for substitution defs
class	Set a "class" attribute on the next element

role	Create a custom interpreted text role [0.3.2]
default-role	Set the default interpreted text role [0.3.10]
title	Set the metadata document title [0.3.10]

Interpreted Text Role Quick Reference

See <<http://docutils.sf.net/docs/ref/rst/roles.html>> for full info.

<i>Role Name</i>	<i>Description</i>
emphasis	Equivalent to <i>emphasis</i>
literal	Equivalent to <code>literal</code> but processes backslash escapes
PEP	Reference to a numbered Python Enhancement Proposal
RFC	Reference to a numbered Internet Request For Comments
raw	For non-reST data; cannot be used directly (see docs) [0.3.6]
strong	Equivalent to strong
sub	Subscript
sup	Superscript
title	Title reference (book, etc.); standard default role

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- 1** Manually numbered or [#] auto-numbered (even [#labelled]) or [*] auto-symbol
 - CIT2002** A citation.