Inline Markup

Inline markup allows words and phrases within text to har *emphasis*	ve character styles (like italics and boldface) and functionality (like hyperlinks). emphasis
strong emphasis	strong emphasis
`interpreted text`	The rendering and meaning of interpreted text is domain- or application-dependent.
``inline literal``	inline literal
reference_	reference
`phrase reference`_	phrase reference
anonymous	anonymous
_`inline internal target`	inline internal target
substitution reference	The result is substituted in from the substitution definition.
footnote reference [1]_	footnote reference 1
citation reference [CIT2002]_	citation reference CIT2002
http://docutils.sf.net/	http://docutils.sf.net/

Escaping with Backslashes

reStructuredText uses backslashes ("\") to override the special meaning given to markup characters and get the literal characters themselves. To get a literal backslash, use an escaped backslash ("\\"). For example:

Linte

escape ``with`` "\"	escape with ""
escape \``with`` "\\"	*escape* ``with`` "\"

	LISIS
 This is item 1. A blank line before the first and last items is required. This is item 2 Item 3: blank lines between items are optional. Item 4: Bullets are "-", "*" or "+". Continuing text must be aligned after the bullet and whitespace. This list item contains nested items Nested items must be indented to the same level 	 This is item 1. A blank line before the first and last items is required. This is item 2 Item 3: blank lines between items are optional. Item 4: Bullets are "-", "*" or "+". Continuing text must be aligned after the bullet and whitespace. This list item contains nested items Nested items must be indented to the same level
 This is the first item This is the second item Enumerators are arabic numbers, single letters, or roman numerals List items should be sequentially numbered, but need not start at 1 (although not all formatters will honoour the first index). This item is auto-enumerated 	 This is the first item This is the second item Enumerators are arabic numbers, single letters, or roman numerals List items should be sequentially numbered, but need not start at 1 (although not all formatters will honour the first index). This item is auto-enumerated
what Definition lists associate a term with	what

a definition.

The term is a one-line phrase, and the

definition is one or more paragraphs or

body elements, indented relative to the

term. Blank lines are not allowed between term and definition

hnw

Definition lists associate a term with a definition.

how

The term is a one-line phrase, and the definition is one or more paragraphs or body elements, indented relative to the term. Blank lines are not allowed between term and definition.

:Authors: Tony J. (David Goo	Tibs] Ibbs, dger	Authors:	Tony J. (Tibs) Ibbs, David Goodger
:Version: 1.0	of 2001/08/08	Version:	1.0 of 2001/08/08
:Dedication:	To my father.	Dedication:	To my father.
- a	command-line option "a"	-a	command-line option "a"
-b file long	options can have arguments and long descriptions options can be long also	-b file	options can have arguments and long descriptions
input=file	long options can also have arguments	long	options can be long also
/v	DOS/VMS-style options too	input=file	long options can also have arguments
		/V	DOS/VMS-style options too

Section Structure

Title

Titles are underlined (or over- and underlined) with a nonalphanumeric character at least as long as the text. A lone top-level section is lifted up to be the document's title. Any non-alphanumeric character can be used, but Python convention is:

- # with overline, for parts
- * with overline, for chapters
- =, for sections
- -, for subsections
- ^, for subsubsections
- ", for paragraphs

Blocks		
This is a paragraph. Paragraphs line up at their left edges, and are normally separated by blank lines.	This is a paragraph. Paragraphs line up at their left edges, and are normally separated by blank lines.	
A paragraph containing only two colons indicates the following indented or quoted text is a literal block or quoted text is a literal block. ::	A paragraph containing only two colons indicates that the following indented or quoted text is a literal block. Whitespace, newlines, blank lines, and all kinds of markup [like *this* or \this] is preserved by literal blocks.	
Whitespace, newlines, blank lines, and all kinds of markup [like *this* or \this] is preserved here.	You can also tack the : : at the end of a paragraph: It's very convenient to use this form.	
You can also tack the ``::`` at the end of a paragraph::	Per-line quoting can also be used for unindented blocks: > Useful for quotes from email and > for Haskell literate programming.	
It's very convenient to use this form.		
Per-line quoting can also be used for unindented blocks::		
> Useful for quotes from email and > for Haskell literate programming.		
<pre>Line blocks are useful for addresses, verse, and adornment-free lists. Each new line begins with a vertical bar [* *]. Line breaks and initial indents are preserved. Continuation lines are wrapped portions of long lines; they begin</pre>	Line blocks are useful for addresses, verse, and adornment-free lists. Each new line begins with a vertical bar (" "). Line breaks and initial indents are preserved. Continuation lines are wrapped portions of long lines; they begin v	
with spaces in place of vertical bars. Block quotes are just:	spaces in place of vertical bars.	
Indented paragraphs,	Block quotes are just: Indented paragraphs, and they may nest.	
and they may nest.		
Doctest blocks are interactive Python sessions. They begin with "``>>>``" and end with a blank line. >>> print "This is a doctest block."	Doctest blocks are interactive Python sessions. They begin with ">> and end with a blank line. >>> print "This is a doctest block." This is a doctest block.	
This is a doctest block.		
A transition marker is a horizontal line of 4 or more repeated punctuation characters.	A transition marker is a horizontal line of 4 or more repeated punctuation characters.	
	A transition should not begin or end a section or document, nor shout two transitions be immediately adjacent.	
A transition should not begin or end a		

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Based on quickref.txt from docutils

section or document, nor should two transitions be immediately adjacent.

Title

text.

document's title.

Python convention is:

* ``=``, for sections * ``-``, for subsections * ``^``, for subsubsections

* ``"``, for paragraphs

* ``#`` with overline, for parts

* ``*`` with overline, for chapters

Titles are underlined [or over- and underlined] with

a nonalphanumeric character at least as long as the

A lone top-level section is lifted up to be the

Any non-alphanumeric character can be used, but

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There are two syntaxes for tables in reStructuredText. Grid tables are complete but cumbersome to create. Simple tables are easy to create but limited (no row spans, etc.).

++
Header 1 Header 2 Header 3
body row 1 column 2 column 3
body row 2 Cells may span columns. +
body row 3 Cells may - Cells ++ span rows. - contain
body row 4 blocks.
**
===== ====== Inputs Output
A B A or B

Header 1	Header 2	Header 3
body row 1	column 2	column 3
body row 2	Cells may span columns.	
body row 3	Cells may span	Cells
body row 4	rows.	contain
		· DIUCKS.

	Inputs	Output
A	В	A or B
False	False	False
True	False	True
False	True	True
True	True	True

Explicit Markup

Explicit markup blocks are used for constructs which float (footnotes), have no direct paper-document representation (hyperlink targets, comments), or require specialized processing (directives). They all begin with two periods and whitespace, the "explicit markup start".

Footnote references, like [5]_. Note that footnotes may get rearranged, e.g., to the bottom of the "page"

======

False False False True False True False True True True True True

Footnote references, like ⁵. Note that footnotes may get rearranged, e.g., to the bottom of the "page".

.. [5] A numerical footnote. Note there's no colon after the ``]` Autonumbered footnotes are

possible, like using [#]_ and [#]_.

.. [#] This is the first one. .. [#] This is the second one.

They may be assigned 'autonumber labels' - for instance. [#fourth]_ and [#third]_.

.. [#third] a.k.a. third_

.. [#fourth] a.k.a. fourth_ Auto-symbol footnotes are also possible, like this: [*]_ and [*]_.

.. [*] This is the first one. .. [*] This is the second one. Citation references, like [CIT2002]_. Note that citations may get rearranged, e.g., to the bottom of the "page"

.. [CIT2002] A citation [as often used in journals]

Citation labels contain alphanumerics underlines, hu Case is not s

Given a citat: can also refer

.. [this] here External hyper

.._Python: ht External hyper <http://www.python.org/>`_. Autonumbered footnotes are possible, like using ¹ and ². They may be assigned 'autonumber labels' - for instance, 4 and 3

Auto-symbol footnotes are also possible, like this: * and *

Citation references, like CIT2002. Note that citations may get rearranged, e.g., to the bottom of the "page". Citation labels contain alphanumerics, underlines, hyphens and fullstops. Case is not significant. Given a citation like this, one can also refer to it like this.

ignificant.	
ion like [this]_, one ~ to it like this a.	
rlinks, like Python	External hyperlinks, like Python.
ttp://www.python.org/	
rlinks, like `Python	External hyperlinks, like Python.

Internal crossreferences, like example	Internal crossreferences, like example. This is an example crossreference target.
example:	
This is an example crossreference target.	
Python_ is `my favourite programming language`	Python is my favourite programming language.
Python: http://www.python.org/	
Python_	
Titles are targets, too	Titles are targets, too
	Implict references, like Titles are targets, too.
Implict references, like `Titles are targets, too`	
Directives are a general-purpose extension mechanism, a way of all standard directives, see reStructuredText Directives (http://	of adding support for new constructs without adding new syntax. For a descriptic /is.gd/2Ecqh).
For instance:	For instance:
image:: magnetic-balls.jpg :width: 40pt	
Substitutions are like inline directives, allowing graphics and arb	itrary constructs within text.
The biohazard symbol must be used on containers us dispose of medical waste.	
biohazard image:: biohazard.png :align: middle :width: 12	
Any text which begins with an explicit markup start but doesn't u This text will not be shown [but, for instance, in HTML might be rendered as an HTML comment]	
An "empty comment" does not consume following blocks. (An empty comment is "" with	An "empty comment" does not consume following blocks. (An empty comment is "" with blank lines before and after.)
blank lines before and after.]	So this block is not "lost", despite its indentation.
 So this block is not "lost",	
despite its indentation.	
	Credits
CP Font from LiquiType:	http://www.liquitype.com/workshop/type_design/cp-mono
Magnetic Balls V2 image by fdecomite:	http://www.flickr.com/photos/fdecomite/2926556794/
Sponsored by Net Managers	http://www.netmanagers.com.ar
Typeset using rst2pdf	http://rst2pdf.googlecode.com

A numerical footnote. Note there's no colon after the]. 5 1 This is the first one. This is the second one. 2 a.k.a. third 3 a.k.a. fourth 4 This is the first one. This is the second one. + A citation (as often used in journals). CIT2002(1, 2)

this here.

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