Name

rst2man − generate unix manpages from reStructured text

SYNOPSIS

rst2man −−help

rst2man [OPTIONS] [SOURCE [*destination*]]

DESCRIPTION

Run it and examine output.

OPTIONS

−o *x* an option

−b another

−f, **−−force**
really do it

For all other options see **−−help**.

EXAMPLES

rst2man.py xml−schema−catalog.rst xml−schema−catalog.man
create a manpage from xml−schema−catalog.rst

Character formatting

BUG The section title should be separated from the title above.

Test **bold** or **strong** formatting.

Special characters:

- backslash: \
- hyphen: −
- accents: ´ `
- quotes: ' "

.period ad line start.

Lists

- bullet list
- and a longer entry, and a longer entry, and a longer entry, and a longer entry, and a longer entry, and a longer entry, and a longer entry, and a longer entry, and a longer entry,
  1. and a nested
  2. enumeration
     - some line
     - bullets
  3. a third
  4. a third
  5. a third
     a. alphabetically list
     b. betacarotin

c. grammar

6. a third

Y. the end

Z. yellow

7. a third

8. a third

9. a third

10. bigger indentation if there are more than nine enumerated items (or there are larger numbers)

    a second paragraph that should be separated from the previous one and not flowing into.

7. dont start with 1

9. dont increment by 1

13. Problematic: indentation does not match for nonconsecutive entries.

This paragraph must not be indented with the text the last list–item, but start at the left margin of the numbers.

a second paragraph that should be separated from the previous one and not flowing into.

Definition Lists

Term Definition

Term (classifier)
: Definition paragraph 1.

  Definition paragraph 2.

.ini–files
: Term starting with period.

Term Definition

Field lists

first a short label and a short text

secondly a longer label
: and some more text and some more text and some more text and some more text

definition lists
: are also a valuable option and simple nonintrusive formatting

definition too :
: with the colon.

Doctest Blocks

```
>>> print 'Python-specific usage examples; begun with ">>>"'
Python-specific usage examples; begun with ">>>"
>>> print '(cut and pasted from interactive Python sessions)'
(cut and pasted from interactive Python sessions)
```

Tables

single	frame
no table header	

lineblock

paul
tel. 12345

LA

A paragraph following the line block. lorem ipsum lorem ipsum lorem ipsum lorem ipsum lorem ipsum lorem ipsum lorem ipsum lorem ipsum lorem ipsum

Literal

some literal text

```
here now it starts
and continues
  indented
and back
```

and a paragraph after the literal.

some special characters and roff formatting in literal:

```
.SS "." at line start
backslash "\"
```

Line blocks

This is a line block. It ends with a blank line.
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 with a space in place of the vertical bar.
The left edge of a continuation line need not be aligned with
the left edge of the text above it.

This is a second line block.

Blank lines are permitted internally, but they must begin with a "|".

Take it away, Eric the Orchestra Leader!
A one, two, a one two three four

Half a bee, philosophically,
must, *ipso facto*, half not be.
But half the bee has got to be,
vis a vis its entity. D'you see?

But can a bee be said to be
or not to be an entire bee,
when half the bee is not a bee,
due to some ancient injury?

Singing...

raw

raw input to man

Admonitions

Attention!:

Directives at large.

Caution!:
Don't take any wooden nickels.

!DANGER!:
Mad scientist at work!

Error:
Does not compute.

Hint:
It's bigger than a bread box.

Important:

- Wash behind your ears.
- Clean up your room.
- Call your mother.
- Back up your data.

Note:
This is a note.

Tip:
15% if the service is good.

Warning:
Strong prose may provoke extreme mental exertion. Reader discretion is strongly advised.

And, by the way...

> You can make up your own admonition too.
>
> With more than one paragraph.

Text after the admonition.

other
inline references *ref something* . Contained verbose. Nothing special.

Top Section

With mixed case

Top section b c d e f g

with character formatting.

FILES

This is a file.

SEE ALSO

docutils <http://docutils.sourceforge.net>

rst2xml(dummy)

More information can be found about

- xml−schema−catalog at
  <http://xml−schema−catalog.origo.ethz.ch/>

And see the stars at the sky!

BUGS

Numerous mapping problems.

1. Where do we get the manual section number from ? Commandline ?
2. docutils authors should be filled into section "AUTHORS".
3. be carefull with linebreaks in generated code.
4. list items. bullets and enumerators.

Author

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Organization: humankind

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123 Example Street
Example, EX Canada
A1B 2C3

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