# reStructuredText Cheatsheet Documentation

Release 1.0

**Eric Holscher** 

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#### CHAPTER 1

#### Guide to reST

#### reST is white space sensitive.

- Like python, a lot of the structure of the text comes from indention.
- A lot of things (code blocks) require whitespace before and after.

#### reST groups strings together with `'s.

#### reST uses . . as the means to call a function

• So most of the time you want to get data into reST, or make something happen, you use . .

# reST uses :: in the main text to to break function names from arguments.

- This is done because comments are likely to have a : in them.
- For example:

```
.. note:: This is a sweet note.

The whitespace here matters.
```

# reST uses : <ref>: ` to reference things

• This allows you to link to other parts of your document, and even other sphinx projects with :ref: ...

• For example:

You might look at the :doc:`getting-started` document for more information. You can call :func:`get\_all\_objects` to get all of the objects.

#### reST links to things with \_

- This means hyperlinks in the main body of text end in \_
- Single word hyperlinks can just be that:

```
Look at the Python_ source.
```

• Multiple word hyperlinks must be joined with `'s:

```
Look in the `Django Documentation`_.
```

• At the bottom of the page or paragraph, use the .. syntax to match the links together:

```
.. _Django Documentation: http://docs.djangoproject.com
```

**Note:** The hyperlink section with the actual URL only has one :, because it is seperate from the main body of the text, as noted above

# CHAPTER 2

Basic reST Syntax

#### **Hyperlinks**

#### Single-word hyperlinks

```
This is my paragraph, and this is the link to my code_.
.. _code: https://github.com/ericholscher/reStructuredText-Philosophy
```

This results in:

This is my paragraph, and this is the link to my code.

#### **Multi-word hyperlinks**

```
This is my paragraph, and this is the `link to my code`_.

.. _link to my code: https://github.com/ericholscher/reStructuredText-Philosophy
```

This results in:

This is my paragraph, and this is the link to my code.

#### Lesson

To learn more, see reST links to things with \_.

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# $\mathsf{CHAPTER}\,3$

## Indices and tables

- genindex
- modindex
- search