Cython Reference Guide

Release 3.0a0

Stefan Behnel, Robert Bradshaw, William Stein Gary Furnish, Dag Seljebotn, Greg Ewing Gabriel Gellner, editor

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Note:	
Todo:	Most of the boldface is to be changed to refs or other markup later.
Conten	te

Contents 1

2 Contents

CHAPTER 1

Compilation

Note: The sections in this page were moved to the compilation in the userguide.

1.1 Compiling from the command line

This section was moved to compiling_command_line.

1.2 Compiling with distutils

This section was moved to basic_setup.py.

1.2.1 Configuring the C-Build

This section was moved to basic_setup.py.

1.2.2 Cythonize arguments

This section was moved to cythonize_arguments.

1.2.3 Compiler options

This section was moved to compiler_options.

1.2.4 Distributing Cython modules

This section was moved to distributing_cython_modules.

1.3 Integrating multiple modules

This section was moved to integrating_multiple_modules.

1.4 Compiling with pyximport

This section was moved to pyximport.

1.4.1 Arguments

1.4.2 Dependency Handling

1.4.3 Limitations

1.5 Compiling with cython.inline

This section was moved to compiling_with_cython_inline.

1.6 Compiling with Sage

This section was moved to compiling_with_sage.

1.7 Compiling with a Jupyter Notebook

This section was moved to compiling_notebook.

1.8 Compiler directives

This section was moved to compiler-directives.

1.8.1 Configurable optimisations

This section was moved to configurable_optimisations.

1.8.2 Warnings

This section was moved to warnings.

1.8.3 How to set directives

This section was moved to how_to_set_directives.

Globally

Locally

In setup.py

CHAPTER 2

Indices and tables

2.1 Special Methods Table

You can find an updated version of the special methods table in special_methods_table.

- 2.1.1 General
- 2.1.2 Rich comparison operators
- 2.1.3 Arithmetic operators
- 2.1.4 Numeric conversions
- 2.1.5 In-place arithmetic operators
- 2.1.6 Sequences and mappings
- 2.1.7 Iterators
- 2.1.8 Buffer interface
- 2.1.9 Descriptor objects
 - genindex
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