## Contents

1 Compilation
   1.1 Compiling from the command line ........................................... 3
   1.2 Compiling with distutils ...................................................... 3
   1.3 Integrating multiple modules ................................................ 4
   1.4 Compiling with pyximport ..................................................... 4
   1.5 Compiling with cython.inline ................................................ 4
   1.6 Compiling with Sage .......................................................... 4
   1.7 Compiling with a Jupyter Notebook ........................................ 4
   1.8 Compiler directives .......................................................... 4

2 Indices and tables
   2.1 Special Methods Table ....................................................... 7
Note:

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

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
- modindex
- search