Python Documentation

version

March 02, 2021

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Welcome to xow's documentation!

Readthedocs

ReadtheDocs Sphinx ■■■■■

Readthe Docs Sphinx Readthe Docs Sphinx

■■: http://www.jianshu.com/p/78e9e1b8553a

- 1.
- 2. GitHub Wiki
- GitBook■■■■■

ReadtheDocs Sphinx + GitHub + ReadtheDocs Sphinx Sphinx Sphinx Sphinx Python

| Sphinx | Sphinx | Python | Sphinx | Python | Pyth

■■■■ Sphinx ■■■■

- ■■■■■■: ■■ HTML (■■ Windows ■■■■), LaTeX (■■■■PDF■■), manual pages■man ■■■, ■■■
- -----
- -----
- ======: ==========
- ■■■■■■: ■■ Pygments ■■■■■■■
- . ======

■■■■■■■■■Sphinx ■■■■■

1. https://zh-sphinx-doc.readthedocs.io/en/latest/contents.html

■■ Sphinx

Mac **----**:

brew cask install sphinx

pip install sphinx

Anaconda Substitution Sphinx

Users/Scott/Documents/

■■*mydoc*

mydoc mydoc

\$ pwd

/Users/Scott/Documents/

\$ mkdir mydoc

```
mydoc
$ cd mydoc
Return
■■■ Makefile
                                                                                             #
  README.md
                                                                        # 8888,8888
                                                                                             ■■■ build
                                                                                             # ---
  ■■■ make.bat
  source
                                                                            # | | | | | | | |
THE STATE AND A SUIT OF THE STATE OF THE STA
makefile
■■html
HEADERS HITCHIES:
> make html
■■■conf.py■
EXAMPLE 2016 Readthe Doc EXAMPLE conf.py
  html_theme - 'alabaster'
  html_theme - 'sphinx_rtd_theme'
■ Sphnix ■■■■■■■ push ■■■ github:
  $ git init
  $ git add .
  $ git commit -m "sphinx start"
  $ git remote add origin https://github.com/[yourusename]/[yourrepository].git
 $ git push origin master
■■■[yourusename]/[yourrepository] ■■■■ github ■■■■■■
ReadtheDocs
         BEAUTION OF THE CONTRACT OF T
■■■ index.rst ■■
   .. toctree::
             :maxdepth: 2
             example
            rest_eazy
 make html
. . . . .
   .. toctree::
                 :maxdepth: 2
```

```
:glob:
   beginning/index
   base/index
   tool/index
source seems 3 and seems sindex.rst
$ mkdir beginning base tool
$ touch beginning/index.rst base/index.rst tool/inde.rst
# Python ■■■■■
### 
- Linux
- ipython
- MINIMPY
- ■■■■■Matplotlib■
- EXECUTE Seabornd)
BELLEVILLE beginning BELLEVILLE
> touch 01_linux.rst 02_ipython.rst 03_numpy.rst 04_matplotlib.rst 05_seaborn.rst
$ tree beginning -L 1
beginning
■■■ 01_linux.rst
■■■ 02_ipython.rst
■■■ 03_numpy.rst
■■■ 04_matplotlib.rst
■■■ 05_seaborn.rst
index.rst
$ cat source/beginning/*
Linux ■■
Jupyter ■■
_____
Numpy
______
■■■■■Matplotlib
■■■■■Seaborn)
■■■■■■■■■■■ beginning/index ■:
$ vim index.rst
-----
```

```
.. toctree::
  :maxdepth: 2
  :numbered: 2
  01 linux
  02_ipython
  03_numpy
  04_matplotlib
  05_seaborn
                     ■ ■■http://ayuan.readthedocs.io/en/latest/index.html
  base 
       tool
http://pandoc.org/try/ ■■■■■■. ■
Python3
Python Numpy
Matplotlib;
Linux 
Jupyter ■■
Numpy
Matplotlib
■■■■■Seaborn)
Seaborn
C
```

Python

Matplotlib;



Matplotlib;

Linux&tools

Linux **■■**

c

Matplotlib

end

Indices and tables

- genindex
- modindex
- search