# test Documentation

Release 0.0.1

ryu

# **CONTENTS**

1	Publishing sphinx-generated docs on github	3
2 Protocol		5
	2.1 Set up main repository	5
3	Indices and tables	7

Contents:

manual.pdf

CONTENTS 1

2 CONTENTS

**CHAPTER** 

**ONE** 

#### **PUBLISHING SPHINX-GENERATED DOCS ON GITHUB**

github allows the publishing of static pages associated with a particular repository (called project pages), which you can read more about at http://pages.github.com/,

I frequently use Sphinx (http://sphinx.pocoo.org/) for documenting projects, and would like to have my docs for a repopublished to the gh-pages for that repo.

This strategy uses ideas from http://lucasbardella.com/report/hosting-your-sphinx-docs-in-github/, which uses a separate directory for docs and keeps the autogenerated stuff out of the main repo. This in contrast to suggestions on http://pages.github.com/, which does stuff within the repo directory. Using a separate docs dir made things easier for me to figure out and configure easier with the Sphinx makefile.

See http://daler.github.com/sphinxdoc-test for the Sphinx-generated version of this README, created using the commands documented in it...

CHAPTER

**TWO** 

### **PROTOCOL**

## 2.1 Set up main repository

First set up your main repo. These are the commands I used to set up this very repo (how meta!):

```
mkdir sphinxdoc-test
cd sphinxdoc-test
git init
touch README
git add README
git commit -m 'first commit'
git remote add origin git@github.com:daler/sphinxdoc-test.git
git push origin master
```

#### **CHAPTER**

# **THREE**

# **INDICES AND TABLES**

- genindex
- modindex
- search