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# **dknorway Documentation**

***Release 1.0.1***

**Dec 17, 2018**



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coverage 50%

Various basic packages pulled from our source tree.



# CHAPTER 1

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## Documentation

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The documentation lives at <http://dknorway.readthedocs.org/>





## CHAPTER 2

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### Running the tests

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I use `py.test` to run the tests, so there might be some dependencies that `unittest.py` by itself can't handle.



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**Note:** if you're using this as a template for new projects, remember to *python setup.py register <projectname>* before you upload to PyPi.

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### 3.1 Uploading to PyPi

- only source distribution:

```
python setup.py sdist upload
```

- source and windows installer:

```
python setup.py sdist bdist_wininst upload
```

- source, windows, and wheel installer:

```
python setup.py sdist bdist_wininst bdist_wheel upload
```

- create a documentation bundle to upload to PyPi:

```
cd build/sphinx/html && zip -r ../../../../pypi-docs.zip *
```

### 3.2 Running tests

One of:

```
python setup.py test
py.test dknorway
python runtests.py
```

with coverage (one of):

```
py.test --cov=.  
python runtests.py --cov=.  
coverage run runtests.py && coverage report
```

## 3.3 Building documentation

```
python setup.py build_sphinx
```

## CHAPTER 4

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### API documentation

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## CHAPTER 5

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### Indices and tables

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- `genindex`
- `modindex`
- `search`