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# narmer Documentation

*Release stable*

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Narmer Experimental NLP/IR library  
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This library contains code I'm using for research, in particular dissertation research & experimentation.

Suggested for testing & QA:

- Nose (for unit testing)
- coverage.py (for code coverage checking)
- Pylint (for code quality checking)
- PEP8 (for code quality checking)

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To install from PyPI:

```
pip install narmer
```

To build/install/unittest in Python 2:

```
sudo python setup.py install  
nosetests -v --with-coverage --cover-erase --cover-html --cover-branches --cover-package=abydos .
```

To build/install/unittest in Python 3:

```
sudo python3 setup.py install  
nosetests3 -v --with-coverage --cover-erase --cover-html --cover-branches --cover-package=abydos .
```

For pylint testing, run:

```
pylint --rcfile=pylint.rc abydos > pylint.log
```