**CookieCutter Git (Bash) Workflow**

Tutorial from readthedocs website:

<https://cookiecutter-pypackage.readthedocs.io/en/latest/tutorial.html>

1. pip install -U cookiecutter
2. enter in all the necessary credentials
3. config the user options (email / name / password etc.?)

git set-url + git add/commit/push

Create virtual environment?

virtualenv ~/.virtualenvs/mypackage

Install Travis:

brew install travis

And then, run following command

travis encrypt --add deploy.password

pip install -e

-e stands for “editable” 🡪 makes a package within the local machine!

**IPython Interactive Notebook**

>> python

- returns the version of python

>> ipython

within ipython:

>> **from** **dnamic.dnamic** **import** helloworld

>> **from** **dnamic.dnamic** **import** \*

Typing in the function name returns:

Ex:

In [**5**]: helloworld

Out[**5**]: <function dnamic.dnamic.helloworld()>

In [**6**]: second\_func

Out[**6**]: <function dnamic.dnamic.second\_func()>