

```
(base) C:\Users\ASG>cd Desktop
```

```
(base) C:\Users\ASG\Desktop>cd LambdaClassNotes
```

```
(base) C:\Users\ASG\Desktop\LambdaClassNotes>pipenv install -d twine
```

Installing twine...

Adding twine to Pipfile's [dev-packages]...

Installation Succeeded

Installing dependencies from Pipfile.lock (1d9fcf)...

===== 20/20 - 00:00:11

To activate this project's virtualenv, run pipenv shell.

Alternatively, run a command inside the virtualenv with pipenv run.

```
(base) C:\Users\ASG\Desktop\LambdaClassNotes>python
```

Python 3.7.3 (default, Apr 24 2019, 15:29:51) [MSC v.1915 64 bit (AMD64)] :: Anaconda, Inc. on win32

Type "help", "copyright", "credits" or "license" for more information.

```
>>> import setuptools
```

```
>>> REQUIRED = ["numpy", "pandas"]
```

```
>>> exit()
```

```
(base) C:\Users\ASG\Desktop\LambdaClassNotes>pipenv shell
```

Launching subshell in virtual environment...

Microsoft Windows [Version 10.0.17134.1069]

(c) 2018 Microsoft Corporation. All rights reserved.

```
(ASG-CR4EfchD) (base) C:\Users\ASG\Desktop\LambdaClassNotes>cd Unit3Week1Day1
```

```
(ASG-CR4EfchD) (base) C:\Users\ASG\Desktop\LambdaClassNotes\Unit3Week1Day1>python setup.py  
sdist bdist_wheel
```

running sdist

running egg_info

writing lambdata_AlexGerwer.egg-info\PKG-INFO

writing dependency_links to lambdata_AlexGerwer.egg-info\dependency_links.txt

writing requirements to lambdata_AlexGerwer.egg-info\requires.txt

writing top-level names to lambdata_AlexGerwer.egg-info\top_level.txt

reading manifest file 'lambdata_AlexGerwer.egg-info\SOURCES.txt'

writing manifest file 'lambdata_AlexGerwer.egg-info\SOURCES.txt'

running check

warning: Check: missing meta-data: if 'author' supplied, 'author_email' must be supplied too

creating lambdata_AlexGerwer-0.2.2

creating lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer

creating lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

copying files to lambdata_AlexGerwer-0.2.2...

copying README.md -> lambdata_AlexGerwer-0.2.2

copying setup.py -> lambdata_AlexGerwer-0.2.2

copying lambdata_AlexGerwer__init__.py -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer

copying lambdata_AlexGerwer\df_utils.py -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer

copying lambdata_AlexGerwer.egg-info\PKG-INFO -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

copying lambdata_AlexGerwer.egg-info\SOURCES.txt -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

copying lambdata_AlexGerwer.egg-info\dependency_links.txt -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

copying lambdata_AlexGerwer.egg-info\requires.txt -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

copying lambdata_AlexGerwer.egg-info\top_level.txt -> lambdata_AlexGerwer-0.2.2\lambdata_AlexGerwer.egg-info

Writing lambdata_AlexGerwer-0.2.2\setup.cfg

creating dist

Creating tar archive

removing 'lambdata_AlexGerwer-0.2.2' (and everything under it)

running bdist_wheel

running build

running build_py

copying lambdata_AlexGerwer\df_utils.py -> build\lib\lambdata_AlexGerwer

warning: build_py: byte-compiling is disabled, skipping.

installing to build\bdist.win-amd64\wheel

running install

running install_lib

creating build\bdist.win-amd64\wheel

creating build\bdist.win-amd64\wheel\lambdata_AlexGerwer

copying build\lib\lambdata_AlexGerwer\df_utils.py -> build\bdist.win-amd64\wheel\.\lambdata_AlexGerwer

copying build\lib\lambdata_AlexGerwer__init__.py -> build\bdist.win-amd64\wheel\.\lambdata_AlexGerwer

warning: install_lib: byte-compiling is disabled, skipping.

running install_egg_info

Copying lambdata_AlexGerwer.egg-info to build\bdist.win-amd64\wheel\.\lambdata_AlexGerwer-0.2.2-py3.7.egg-info

running install_scripts

adding license file "LICENSE" (matched pattern "LICEN[CS]E*")

creating build\bdist.win-amd64\wheel\lambdata_AlexGerwer-0.2.2.dist-info\WHEEL

creating 'dist\lambdata_AlexGerwer-0.2.2-py3-none-any.whl' and adding 'build\bdist.win-amd64\wheel' to it

adding 'lambdata_AlexGerwer/__init__.py'

adding 'lambdata_AlexGerwer/df_utils.py'

```
adding 'lambdata_AlexGerwer-0.2.2.dist-info/LICENSE'
adding 'lambdata_AlexGerwer-0.2.2.dist-info/METADATA'
adding 'lambdata_AlexGerwer-0.2.2.dist-info/WHEEL'
adding 'lambdata_AlexGerwer-0.2.2.dist-info/top_level.txt'
adding 'lambdata_AlexGerwer-0.2.2.dist-info/RECORD'
removing build\bdist.win-amd64\wheel
```

```
(ASG-CR4EfchD) (base) C:\Users\ASG\Desktop\LambdaClassNotes\Unit3Week1Day1>where twine
C:\Users\ASG\.virtualenvs\ASG-CR4EfchD\Scripts\twine.exe
```

```
(ASG-CR4EfchD) (base) C:\Users\ASG\Desktop\LambdaClassNotes\Unit3Week1Day1>twine upload --
repository-url https://test.pypi.org/legacy/ dist/*
```

Enter your username: AlexGerwer

Enter your password:

Uploading distributions to <https://test.pypi.org/legacy/>

Uploading lambdata_AlexGerwer-0.2.2-py3-none-any.whl

100%| ██████████ | 7.06k/7.06k [00:01<00:00, 4.84kB/s]

Uploading lambdata_AlexGerwer-0.2.2.tar.gz

[illegible]

View at:

<https://test.pypi.org/project/lambdata-AlexGerwer/0.2.2/>

```
(ASG-CR4EfchD) (base) C:\Users\ASG\Desktop\LambdaClassNotes\Unit3Week1Day1>
```