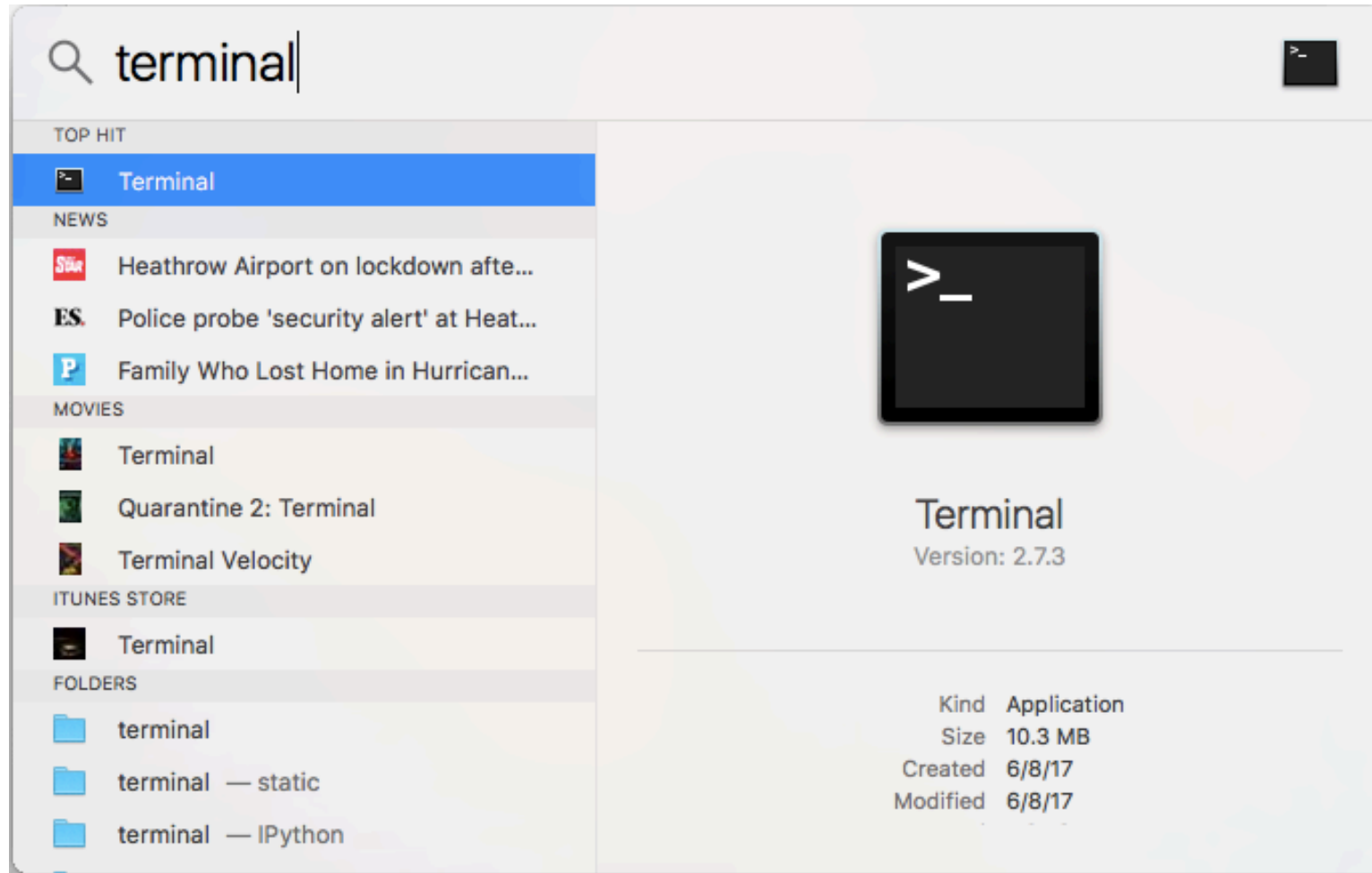


1. Install Anaconda (Python 3.7 version) at <https://www.anaconda.com/download/#macos>

2. Navigate to Terminal on your Mac and open it



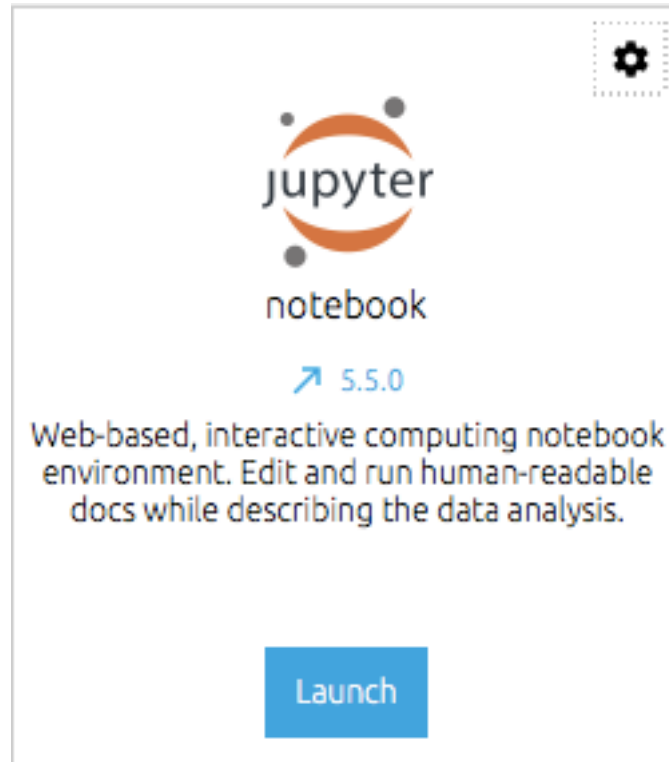
### 3. Run the following commands in Terminal:

`python --version` [*to make sure you downloaded the right version of Anaconda*]

`pip install ipystata` [*to install IPyStata*]

```
[Katherines-MacBook-Air:~ katherinemitchell$  
[Katherines-MacBook-Air:~ katherinemitchell$ python --version  
Python 3.6.5 :: Anaconda, Inc.  
[Katherines-MacBook-Air:~ katherinemitchell$ pip install ipystata  
Collecting ipystata  
  Downloading https://files.pythonhosted.org/packages/87/77/c9bf270e716e619a487c  
16797d1891bedfed5a274d1f40c9efc309bc9ffd/ipystata-0.3.8.tar.gz  
Building wheels for collected packages: ipystata  
  Running setup.py bdist_wheel for ipystata ... done  
  Stored in directory: /Users/katherinemitchell/Library/Caches/pip/wheels/b8/18/  
01/e31d3fdb25d73454b7ac8e957886eb78255d80299e789c709  
Successfully built ipystata  
distributed 1.21.8 requires msgpack, which is not installed.  
Installing collected packages: ipystata  
Successfully installed ipystata-0.3.8  
You are using pip version 10.0.1, however version 18.1 is available.  
You should consider upgrading via the 'pip install --upgrade pip' command.
```

#### 4. Open Anaconda and click “Launch” under Jupyter Notebooks



5. Click New > Notebook: Python 3 once you've navigated through the folder display that comes up to a folder you want to save your Notebook in



6. Run the following blocks of commands in your new Notebook in order (it's best to run them in separate cells so you can make sure you don't get any error messages- see the next page):

```
import ipystata
```

```
from ipystata.config import config_stata
```

```
config_stata('/Applications/Stata/StataC.app/Contents/MacOS/')
```

```
%%stata
```

```
display "Hello, I am printed in Stata."
```

```
%%stata
```

```
sysuse auto, clear
```

```
describe
```



In [1]: `import ipystata`

IPyStata is loaded in batch mode.

In [2]: `from ipystata.config import config_stata`

In [3]: `config_stata('/Applications/Stata/StataIC.app/Contents/MacOS/')`

In [4]: `%%stata  
display "Hello, I am printed in Stata."`

Hello, I am printed in Stata.

In [7]: `%%stata  
sysuse auto, clear  
describe`

(1978 Automobile Data)

Contains data from /Applications/Stata/ado/base/a/auto.dta  
 obs: 74 1978 Automobile Data  
 vars: 12 13 Apr 2016 17:45  
 size: 3,182 (\_dta has notes)

variable name	storage type	display format	value label	variable label
make	str18	%-18s		Make and Model
price	int	%8.0gc		Price