

Getting_Started

January 28, 2020

1 Setting up your ML environment

[Setup](#)

2 Technical tools

2.1 Jupyter

[Jupyter quick tour](#)

2.2 NumPy

[NumPy quick tour](#)

2.3 Pandas

[Panda quick tour](#)

2.4 Matplotlib

[VanderPlas Chapter 4](#), [Geron notebook](#)

Key point

There are TWO interfaces to Matplotlib

- MATLAB style ([VanderPlas](#))
 - “state-full”
 - notion of “active” plot
 - Virtually every text uses this
- Object-oriented ([VanderPlas](#), [Geron](#))
 - Better style

```
[1]: print("Done")
```

Done