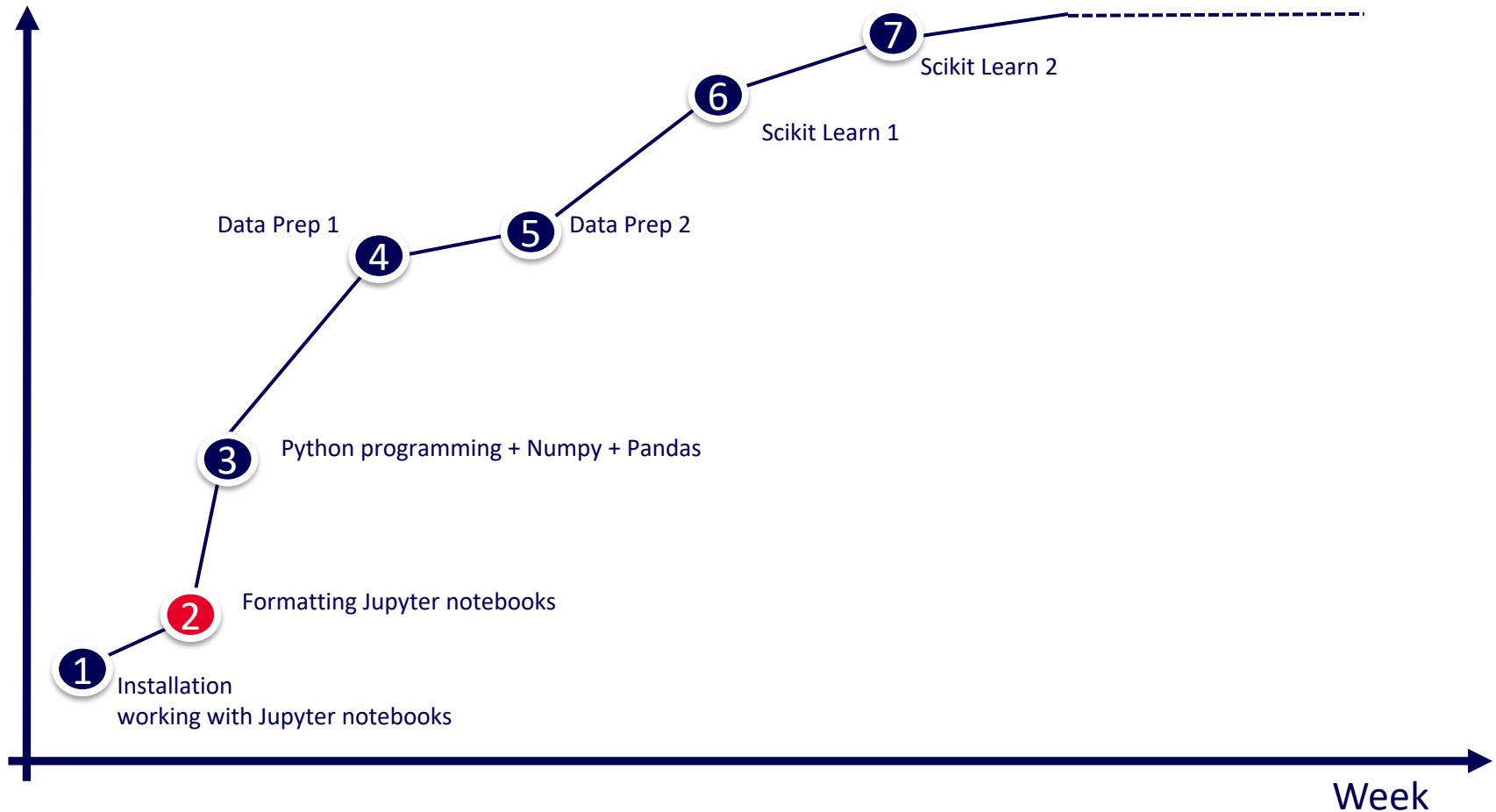

Practice 2 Notes

Machine Learning @ RMIT

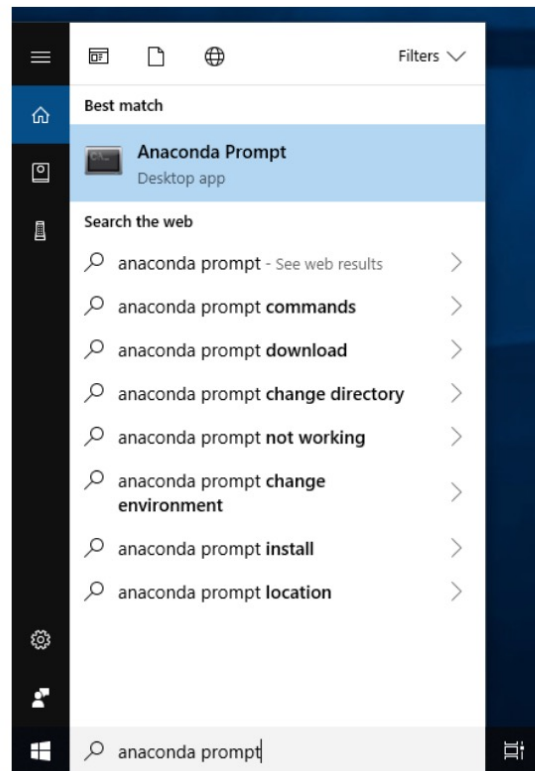
Practice session topics

Difficulty level



Different Py kernels (Windows Users)

1. Launch your Anaconda Prompt as an administrator



Different Py kernels (Windows Users)

1. Launch your Anaconda Prompt as an administrator
2. In the Anaconda Prompt, type the following
 1. `conda update conda`
 2. `conda create -n mypy python=3.9.1 anaconda`
 3. `activate mypy`
 4. `ipython kernelspec install-self`

For step 4 above, if it fails, try

`ipython kernel install --name mypy --user`

Different Py kernels (Mac Users)

1. Launch your terminal

Command (⌘) – Spacebar.



```
⏏ yongkai — -bash — 80x24
Last login: Thu Mar 11 17:55:26 on ttys000
(base) 192:~ yongkai$
```

Different Py kernels (Mac Users)

1. Launch your terminal
2. In the terminal, type the following
 1. `conda update conda`
 2. `conda create -n anotherpy python=3.8 anaconda`
 3. `ipython kernel install --name anotherpy --use`

- More info:

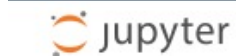
<https://sites.northwestern.edu/summerworkshops/resources/adding-python-3-to-jupyter-notebooks/>

Different Py kernels:

- <https://docs.anaconda.com/anaconda/install/update-version/>
- <https://docs.anaconda.com/anaconda/install/verify-install/>
- <https://sites.northwestern.edu/summerworkshops/resources/adding-python-3-to-jupyter-notebooks/>

Mysteries solved? nbextension

- To see nbextension after running “nb_intro.ipynb”:
 1. Close jupyter notebook
 2. Close your web browser
 3. Relaunch Anaconda Navigator
 4. Launch jupyter notebook
- You should see:



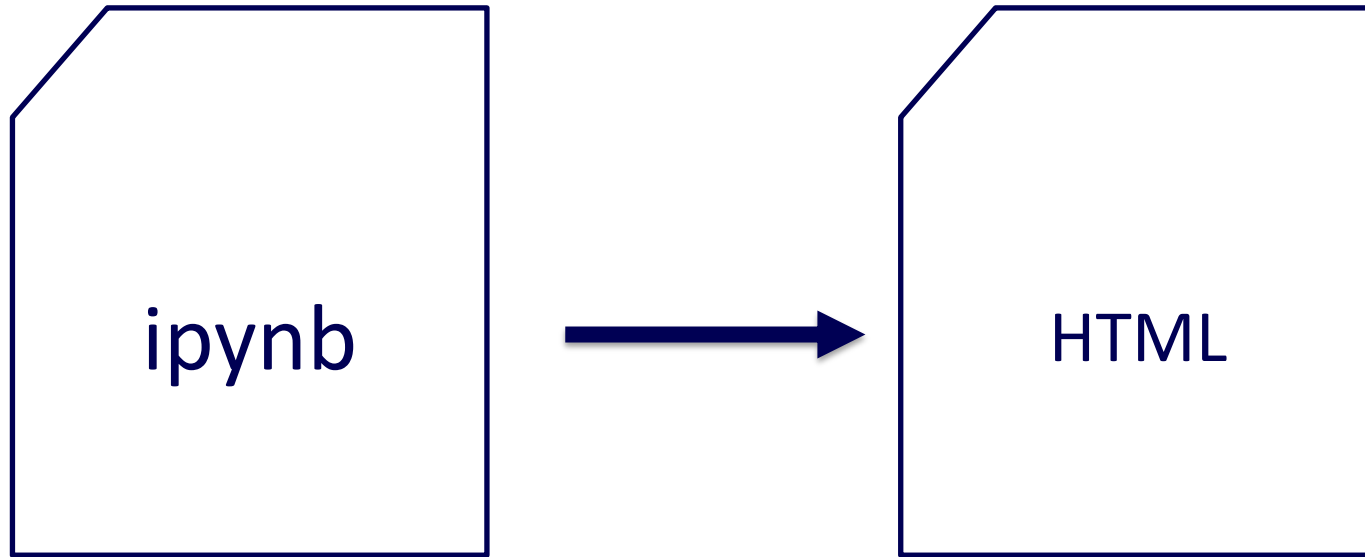
Files

Running

Clusters

Nbextensions

Practice 2: Formatting



Let's switch to  jupyter