

Introduction to Python and Machine Learning Video Resource Links

Installations

- Anaconda on PC: How to Install Anaconda and Setup Jupyter Notebook Python
- Anaconda/Jupyter Notebook on Android: <u>Install Anaconda in Android | Install Anaconda Python, Jupyter Notebook, numpy, pandas on Android</u>
- Note: After installing Anaconda, run the below codes in your Anaconda prompt:

```
conda update conda conda update --all
```

5-minute Introductions

- Python: <u>Learn PYTHON in 5 MINUTES</u>
- Pandas: <u>Learn Python Pandas in 5 minutes | CSV Files | Dataset handling | Data</u>
 Analysis
- NumPy: Learn Python NumPy in 5 minutes

Data Science Nigeria 100 Days of Machine Learning (2019)

- 100 days of Machine Learning: https://www.youtube.com/watch?v=LyDj4Qt2aNA&list=PL0mGkrTWmp4sT5_Cd
 https://www.youtube.com/watch?v=LyDj4Qt2aNA&list=PL0mGkrTWmp4sT6_Cd
- Introduction to Python for Machine Learning: <u>Intro Python Programming for Machine Learning for kids & beginners by Mobolurin (Bolu) Adekanmbi</u>

Text Resources

- Artificial intelligence Simplified by Olubayo Adekanmbi
- Python Data Science Handbook.pdf by Jake VanderPlas



Note: Datasets for Machine Learning Classes are available in the Notebooks folder