Python Programming Workshop for Business, Finance and Economics Online Resources

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General Resources

- CBE Python Workshop's Github repo https://github.com/maitlahcen/qu_cbe_python_workshop_spring24
- QuantEcon's introduction lectures https://python-programming.quantecon.org/intro.html
- Learn Python in Y minutes https://learnxinyminutes.com/docs/python/
- 30 Days of Python https://github.com/Asabeneh/30-Days-Of-Python
- Q&A on Reddit https://www.reddit.com/r/Python/
- Q&A on Stack Overflow http://stackoverflow.com/questions/tagged/python

Data Science

- QuantEcon Data Science with Python lectures https://datascience.quantecon.org/index.html
- Pandas introduction tutorials https://pandas.pydata.org/pandas-docs/stable/getting_started/ intro_tutorials/index.html
- Python Data Science Handbook by Jake VanderPlas https://jakevdp.github.io/PythonDataScienceHandbook/
- Introduction to Python for Econometrics, Statistics and Numerical Analysis by Kevin Sheppard https://www.kevinsheppard.com/teaching/python/notes/
- Coding for Economists by Arthur Turrell and contributors https://aeturrell.github.io/coding-for-economists/intro.html
- Stata to Python Equivalents by Daniel M. Sullivan http://www.danielmsullivan.com/pages/tutorial_stata_to_python.html?s=03
- Useful Pandas snippets https://gist.github.com/bsweger/e5817488d161f37dcbd2

Scientific Computing

- QuantEcon's Quantitative Economics lectures https://python.quantecon.org/intro.html https://python-advanced.quantecon.org/intro.html
- Scipy lecture notes http://www.scipy-lectures.org/
- Scipy cookbook http://scipy-cookbook.readthedocs.io/