



1. Why Is Python a Great Choice For Data Analysis?	
2. Here's how R and Python think differently about data	
3. <u>Download Anaconda Individual Edition</u>	
4. Getting started with Anaconda	
5. A tour of Python + Jupyter Notebooks	
6. Python Variables: A How-To Guide	
7. Python Arithmetic Operators	
8. <u>Variables and Types</u>	
9. Zero-based indexing: What it is and when you've seen it before \[\bigcup \bigcup \]	
10. Python Lists	





11. Manipulating Lists	
12. <u>Python – Numbers</u>	
13. Methods vs. Functions in Python	
14. An Introduction to String Functions	
15. What are Modules in Python	
16. Brief Tour of the Standard Library	
17. 15 Python Libraries for Data Science You Should Know	
18. Sourcing Python packages: A decision tree	
19. Python Dictionaries 101: A Detailed Visual Introduction	
20. 28 Jupyter Notebook Tips, Tricks, and Shortcuts	





21. Python For Loops	
22. Conditional Statements with Implementation in Python	
23. Python Functions: How to Call & Write Functions	
24. <u>Keeping Anaconda Up To Date</u>	
25. NumPy quickstart	
26. Introduction to Data Visualization in Python	
27. How To Write Beautiful Python Code With PEP 8	
28. Five ways to get help in Python	
29. 11 Tips And Tricks To Write Better Python Code	
30. 8 Tips for Learning Python Fast	