

# Links and downloads

This list is compiled from the submissions to the slack channel contributions.

## Basics

### Lecture slides

- [51308 Week 2-5](#)
- [51308\\_week 6-8 print friendly.pdf](#)

### e-Books

- [Beginners Python Cheat Sheet](#)
- [git\\_clone\\_and\\_commits\\_from\\_visua\\_studio\\_code.pdf](#)
- [learning\\_python\\_5th\\_ed\\_mark\\_lutz\\_oreilly\\_media\\_2013.pdf](#)
  - [matplotlib\\_for\\_python\\_developers.pdf](#)
  - [numpy\\_python\\_cheat\\_sheet.pdf](#)
  - [programming\\_python\\_4th\\_edition\\_2010.pdf](#)
- [python\\_pocket\\_reference\\_python\\_in\\_your\\_pocket\\_5th\\_ed\\_lutz\\_2014.pdf](#)
  - [scipy\\_numpytext.pdf](#)
  - [using.sqlite.oreilly.2010.pdf](#)
  - [numpy-ref-1.11.0.pdf](#)
- [javascript\\_jquery- the\\_missing\\_manual\\_3rd\\_edition.pdf](#)
  - [eloquent\\_javascript.pdf](#)
- [algorithms\\_in\\_a\\_nutshell\\_heineman\\_2nd\\_ed.pdf](#)
- [interactive\\_data\\_visualization\\_for\\_the\\_web\\_2nd\\_edition.pdf](#)
- [Bayesian Analyses with Python](#)
- [Beginning C - From Novice to Professional](#)
  - [Build a career in Data Science](#)
    - [Learn C Programming](#)
  - [Deep Learning with Python](#)
    - [Eloquent JavaScript](#)
- [Evaluating Machine Learning Models](#)
  - [Grokking - Deep Learning](#)
- [Information Theory - Inference and Learning Algorithms](#)
  - [Introduction to Computer Data Presentation](#)
- [Introduction to Java Programming, Comprehensive Version](#)
  - [Java Notes for Professionals](#)
  - [Java - An introduction to problem solving](#)
    - [Learn C the hard way](#)
  - [Machine Learning for Everyone](#)
    - [Machine Learning Projects](#)
- [Programming Languages, Paradigms and Threads](#)
  - [Python Deep Learning, Neural Networks](#)
- [Python Scikit Learn and Tensorflow, 2nd Edition](#)
  - [Statistics for Machine Learning](#)
- [Thoughtful Machine Learning with Python](#)

### Video Links

- [Learning Python Programming with Socratica](#)

- [data Visualisation with Python](#)

## Lists of lists

- [Directory of Python books](#)
- [A curated list of awesome Python frameworks, libraries, software and resources](#)
- [Free Data Ebook Archive - O'Reilly Media](#)
- [data-science-cheatsheets](#)

## Papers

- [Mathematics of a Lady Tasting Tea By SIR RONALD A. FISHER](#)
  - [Boston House Prices paper](#)

## Articles

- [Is learning to code in middle age a fool's errand or a committed act of digital citizenship?](#)
- [sending it all to cloud does not make economic sense](#)

## Data Science

### Books

- [Python Data Science Handbook -](#)
- [STATISTICS IN A NUTSHELL](#)
- [MACHINE LEARNING An Algorithmic Perspective](#)
- [Data Structures and Algorithms in Java™](#)
- [Algorithms in a Nutshell](#)
- [Algorithms Unlocked](#)
- [Data Structures and Algorithms in Python](#)
- [Algorithmics - The Spirit of Computing](#)
- [Introduction To Algorithms](#)

### Courses

\* [Data Science Courses: R & Python Analysis Tutorials : DataCamp](#)

## Miscelanious

### Raspberry Pi

- [exploring\\_raspberry\\_pi\\_pdfdrive.com\\_.pdf](#)

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