

Data Visualisation and the Web

[View Online](#)

[1]

10 Minutes to Pandas:

https://pandas.pydata.org/pandas-docs/stable/getting_started/10min.html.

[2]

Blaikie, N. 2003. Analyzing Quantitative Data.

[3]

Blastland, M. and Dilnot, A.W. 2008. The tiger that isn't: seeing through a world of numbers . Profile.

[4]

Cairo, A. 2013. The functional art: an introduction to information graphics and visualization . New Riders.

[5]

Dale, K. 2016. Data visualization with Python & Javascript: scrape, clean, explore & transform your data. O'Reilly Media, Inc.

[6]

Feminist data visualisation: <https://civic.mit.edu/feminist-data-visualization>.

[7]

Few, S. 2009. Now You See It: Simple Visualization Techniques for Quantitative Analysis. Analytics Press.

[8]

Few, S. 2012. Show Me the Numbers: Designing Tables and Graphs to Enlighten. Analytics Press.

[9]

FT Chart Doctor - Visual Vocabulary:

<https://raw.githubusercontent.com/ft-interactive/chart-doctor/master/visual-vocabulary/Visual-vocabulary.pdf>.

[10]

Herzog, D. 2016. Data literacy: a user's guide. SAGE.

[11]

Iliinsky, N.P.N. and Steele, J. 2011. Designing data visualizations. O'Reilly.

[12]

Matplotlib Python3 basics tutorial (pythonprogramming.net):

<https://pythonprogramming.net/matplotlib-python-3-basics-tutorial/>.

[13]

McCandless, D. 2010. Information is Beautiful: The Information Atlas. HarperCollins Publishers.

[14]

McCandless, D. 2013. Knowledge Is Beautiful. HarperCollins.

[15]

McKinney, W. 2014. Python for data analysis. O'Reilly.

[16]

Murray, S. 2013. Interactive Data Visualization for the Web. O'Reilly Media, Inc, USA.

[17]

Pandas Documentation: Visualisation:
https://pandas.pydata.org/pandas-docs/stable/user_guide/visualization.html.

[18]

Silver, N. 2013. The signal and the noise: the art and science of prediction. Penguin Books.

[19]

Tufte, E.R. 2001. The Visual Display of Quantitative Information. Graphics Press USA.

[20]

Wheelan, C.J. 2014. Naked statistics: stripping the dread from the data. W.W. Norton & Company.

[21]

Wong, D.M. and Wall Street Journal (Firm) 2013. The Wall Street journal guide to information graphics: the dos and don'ts of presenting data, facts, and figures. W.W. Norton & Company.