

Quick answers to common problems

# matplotlib Plotting Cookbook

Learn how to create professional scientific plots using matplotlib, with more than 60 recipes that cover common use cases



# **Matplotlib Plotting Cookbook Devert Alexandre**

**JA Banks** 

#### **Matplotlib Plotting Cookbook Devert Alexandre:**

matplotlib Plotting Cookbook Alexandre Devert, 2014-03-26 This book follows a cookbook style approach that puts orthogonal and non redundant recipes in your hands Rather than rehashing the user manual the explanations expose the underlying logic behind Matplotlib If you are an engineer or scientist who wants to create great visualizations with Python rather than yet another specialized language this is the book for you While there are several very competent plotting packages Matplotlib is just a Python module Thus if you know some Python already you will feel at home from the first steps on In case you are an application writer you won t be left out since the integration of Matplolib is covered matplotlib Duncan M. McGreggor, 2015-06-29 matplotlib is a Python plotting library that provides a large feature set for a multitude of platforms Given the depth of the library s legacy and the variety of related open source projects gaining expert knowledge can be a time consuming and often confusing process You ll begin your exciting journey learning about the skills that are necessary in leading technical teams for a visualization project or to become a matplotlib contributor Supported by highly detailed IPython Notebooks this book takes you through the conceptual components underlying the library and then provides a detailed overview of its APIs From there you will learn about event handling and how to code for interactive plots Next you will move on to customization techniques local configuration of matplotib and then deployments in Cloud environments. The adventure culminates in an exploration of big data visualization and matplotlib clustering Matplotlib 2.x By Example Allen Yu, Claire Chung, Aldrin Yim, 2017-08-28 Unlock deeper insights into visualization in form of 2D and 3D graphs using Matplotlib 2 x About This Book Create and customize live graphs by adding style color font to make appealing graphs A complete guide with insightful use cases and examples to perform data visualizations with Matplotlib's extensive toolkits Create timestamp data visualizations on 2D and 3D graphs in form of plots histogram bar charts scatterplots and more Who This Book Is For This book is for anyone interested in data visualization to get insights from big data with Python and Matplotlib 2 x With this book you will be able to extend your knowledge and learn how to use python code in order to visualize your data with Matplotlib Basic knowledge of Python is expected What You Will Learn Familiarize with the latest features in Matplotlib 2 x Create data visualizations on 2D and 3D charts in the form of bar charts bubble charts heat maps histograms scatter plots stacked area charts swarm plots and many more Make clear and appealing figures for scientific publications Create interactive charts and animation Extend the functionalities of Matplotlib with third party packages such as Basemap GeoPandas Mplot3d Pandas Scikit learn and Seaborn Design intuitive infographics for effective storytelling In Detail Big data analytics are driving innovations in scientific research digital marketing policy making and much more Matplotlib offers simple but powerful plotting interface versatile plot types and robust customization Matplotlib 2 x By Example illustrates the methods and applications of various plot types through real world examples It begins by giving readers the basic know how on how to create and customize plots by Matplotlib It further covers how to plot different types

of economic data in the form of 2D and 3D graphs which give insights from a deluge of data from public repositories such as Ouandl Finance You will learn to visualize geographical data on maps and implement interactive charts By the end of this book you will become well versed with Matplotlib in your day to day work to perform advanced data visualization This book will guide you to prepare high quality figures for manuscripts and presentations You will learn to create intuitive info graphics and reshaping your message crisply understandable Style and approach Step by step comprehensive guide filled with real world examples Hands-On Data Visualization with Bokeh Kevin Jolly, 2018-06-15 Learn how to create interactive and visually aesthetic plots using the Bokeh package in Python Key Features A step by step approach to creating interactive plots with Bokeh Go from installation all the way to deploying your very own Bokeh application Work with a real time datasets to practice and create your very own plots and applications Book Description Adding a layer of interactivity to your plots and converting these plots into applications hold immense value in the field of data science. The standard approach to adding interactivity would be to use paid software such as Tableau but the Bokeh package in Python offers users a way to create both interactive and visually aesthetic plots for free This book gets you up to speed with Bokeh a popular Python library for interactive data visualization The book starts out by helping you understand how Bokeh works internally and how you can set up and install the package in your local machine You then use a real world data set which uses stock data from Kaggle to create interactive and visually stunning plots You will also learn how to leverage Bokeh using some advanced concepts such as plotting with spatial and geo data Finally you will use all the concepts that you have learned in the previous chapters to create your very own Bokeh application from scratch By the end of the book you will be able to create your very own Bokeh application You will have gone through a step by step process that starts with understanding what Bokeh actually is and ends with building your very own Bokeh application filled with interactive and visually aesthetic plots What you will learn Installing Bokeh and understanding its key concepts Creating plots using glyphs the fundamental building blocks of Bokeh Creating plots using different data structures like NumPy and Pandas Using layouts and widgets to visually enhance your plots and add a layer of interactivity Building and hosting applications on the Bokeh server Creating advanced plots using spatial data Who this book is for This book is well suited for data scientists and data analysts who want to perform interactive data visualization on their web browsers using Bokeh Some exposure to Python programming will be helpful but prior experience with Bokeh is not required Hands-On Exploratory Data Analysis with Python Suresh Kumar Mukhiya, Usman Ahmed, 2020-03-27 Discover techniques to summarize the characteristics of your data using PyPlot NumPy SciPy and pandas Key FeaturesUnderstand the fundamental concepts of exploratory data analysis using PythonFind missing values in your data and identify the correlation between different variablesPractice graphical exploratory analysis techniques using Matplotlib and the Seaborn Python packageBook Description Exploratory Data Analysis EDA is an approach to data analysis that involves the application of diverse techniques to gain insights into a dataset This book will help you gain

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