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Matplotlib for Python Developers

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Matplotlib For Python Developers Tosi Sandro:

Matplotlib for Python Developers Sandro Tosi, 2009-11-09 This is a practical hands on book with a lot of code and images It presents the real code that generates every image and describes almost every single line of it so that you know exactly what's going on Introductory descriptive and theoretical parts are mixed with examples so that reading and understanding them is easy All of the examples build gradually with code snippets their explanations and plot images where necessary with the complete code and output presented at the end This book is essentially for Python developers who have a good knowledge of Python no knowledge of Matplotlib is required You will be creating 2D plots using Matplotlib in no time at all

Mastering 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 matplotlib and then deployments in Cloud environments The adventure culminates in an exploration of big data visualization and matplotlib clustering

Interactive Applications Using Matplotlib Benjamin V. Root, 2015-03-24 This book is intended for Python programmers who want to do more than just see their data Experience with GUI toolkits is not required so this book can be an excellent complement to other GUI programming resources

Python Data Analysis Ivan Idris, 2014-10-28 This book is for programmers scientists and engineers who have knowledge of the Python language and know the basics of data science It is for those who wish to learn different data analysis methods using Python and its libraries This book contains all the basic ingredients you need to become an expert data analyst

Learning SciPy for Numerical and Scientific Computing - Second Edition Sergio J. Rojas G., Erik A Christensen, Francisco J. Blanco-Silva, 2015-02-26 This book targets programmers and scientists who have basic Python knowledge and who are keen to perform scientific and numerical computations with SciPy

Python Data Analysis Cookbook Ivan Idris, 2016-07-22 Over 140 practical recipes to help you make sense of your data with ease and build production ready data apps About This Book Analyze Big Data sets create attractive visualizations and manipulate and process various data types Packed with rich recipes to help you learn and explore amazing algorithms for statistics and machine learning Authored by Ivan Idris expert in python programming and proud author of eight highly reviewed books Who This Book Is For This book teaches Python data analysis at an intermediate level with the goal of transforming you from journeyman to master Basic Python and data analysis skills and affinity are assumed What You Will Learn Set up reproducible data analysis Clean and transform data Apply advanced statistical analysis Create attractive data

visualizations Web scrape and work with databases Hadoop and Spark Analyze images and time series data Mine text and analyze social networks Use machine learning and evaluate the results Take advantage of parallelism and concurrency In Detail Data analysis is a rapidly evolving field and Python is a multi paradigm programming language suitable for object oriented application development and functional design patterns As Python offers a range of tools and libraries for all purposes it has slowly evolved as the primary language for data science including topics on data analysis visualization and machine learning Python Data Analysis Cookbook focuses on reproducibility and creating production ready systems You will start with recipes that set the foundation for data analysis with libraries such as matplotlib NumPy and pandas You will learn to create visualizations by choosing color maps and palettes then dive into statistical data analysis using distribution algorithms and correlations You ll then help you find your way around different data and numerical problems get to grips with Spark and HDFS and then set up migration scripts for web mining In this book you will dive deeper into recipes on spectral analysis smoothing and bootstrapping methods Moving on you will learn to rank stocks and check market efficiency then work with metrics and clusters You will achieve parallelism to improve system performance by using multiple threads and speeding up your code By the end of the book you will be capable of handling various data analysis techniques in Python and devising solutions for problem scenarios Style and Approach The book is written in cookbook style striving for high realism in data analysis Through the recipe based format you can read each recipe separately as required and immediately apply the knowledge gained

Understanding Optics with Python Vasudevan Lakshminarayanan,Hassen Ghalila,Ahmed Ammar,L. Srinivasa Varadharajan,2018-02-19 Optics is an enabling science that forms a basis for our technological civilization Courses in optics are a required part of the engineering or physics undergraduate curriculum in many universities worldwide The aim of Understanding Optics with Python is twofold first to describe certain basic ideas of classical physical and geometric optics second to introduce the reader to computer simulations of physical phenomena The text is aimed more broadly for those who wish to use numerical computational modeling as an educational tool that promotes interactive teaching and learning In addition it offers an alternative to developing countries where the necessary equipment to carry out the appropriate experiments is not available as a result of financial constraints This approach contributes to a better diffusion of knowledge about optics The examples given in this book are comparable to those found in standard textbooks on optics and are suitable for self study This text enables the user to study and understand optics using hands on simulations with Python Python is our programming language of choice because of its open source availability extensive functionality and an enormous online support Essentials of programming in Python 3 x including graphical user interface are also provided The codes in the book are available for download on the book s website Discusses most standard topics of traditional physical and geometrical optics through Python and PyQt5 Provides visualizations and in depth descriptions of Python s programming language and simulations Includes simulated laboratories where students are provided a hands on exploration of Python

software Coding and programming featured within the text are available for download on the book's corresponding website. Understanding Optics with Python by Vasudevan Lakshminarayanan, Hassen Ghalila, Ahmed Ammar and L. Srinivasa Varadharajan is born around a nice idea using simulations to provide the students with a powerful tool to understand and master optical phenomena. The choice of the Python language is perfectly matched with the overall goal of the book as the Python language provides a completely free and easy to learn platform with huge cross platform compatibility where the reader of the book can conduct his or her own numerical experiments to learn faster and better. Costantino De Angelis, University of Brescia, Italy. Teaching an important programming language like Python through concrete examples from optics is a natural and in my view very effective approach. I believe that this book will be used by students and appreciated greatly by instructors. The topic of modelling optical effects and systems where the students should already have a physical background provides great motivation for students to learn the basics of a powerful programming language without the intimidation factor that often goes with a formal computer science course. John Dudley, FEMTO-ST Institute, Besançon, France.

Software Tools zum interoperablen Austausch und zur Visualisierung von Geodatenätzen über das Internet Martin Schultz, Michael Decker, Sebastian Lühns, 2011. Aplicaciones gráficas con Python 3 Alberto Cuevas Álvarez, 2018-02-01. El presente libro tiene un objetivo claro: crear aplicaciones gráficas complejas con Python 3. Lo conseguiremos mediante tres librerías de su ecosistema: PyQt enlaza con la biblioteca gráfica Qt permitiéndonos usarla desde Python; matplotlib empleada para generar gráficos en dos y tres dimensiones; NumPy especializada en cálculo numérico. Tras el conocimiento de las citadas herramientas y apoyándonos en más de 100 ejemplos prácticos se plantean y resuelven 17 aplicaciones de una cierta dificultad. El libro contiene material adicional que podrá descargar accediendo a la ficha del libro en www.ram.es. Python 3. Curso Práctico Alberto Cuevas Álvarez, 2016-10-14. El lenguaje de programación Python se ha convertido por méritos propios en uno de los más interesantes que existen en la actualidad, especialmente recomendable para las personas que se inician en el mundo de la programación. Su curva de aprendizaje no es tan grande como en otros lenguajes, lo que unido a una sintaxis legible, limpia y visualmente muy agradable al hecho de ser software libre con la comunidad de usuarios especialmente activa y solidaria que eso conlleva y a la potencia que nos proporciona tanto por el lenguaje en sí como por la enorme cantidad de librerías de que dispone, lo hacen apetecible a un amplio espectro de programadores desde el novato al experto. Python se usa actualmente debido a su extraordinaria adaptabilidad a la posibilidad de incorporar código desarrollado en otros lenguajes o a la existencia de módulos y herramientas para casi cualquier campo imaginable en prácticamente todos los ámbitos informáticos desde el diseño web a la supercomputación. Este libro pretende ser una guía til para descubrir desde cero y apoyándose en multitud de ejemplos explicados paso a paso sus fundamentos y aplicaciones. Para ello no solamente se recorren los elementos principales del lenguaje y su filosofía sino que se conocen también varias de las librerías de su ecosistema que nos permitan crear aplicaciones gráficas completas y visualmente atractivas. Python Posts & Telecom Press, Ivan

Idris,2024-05-17 Python Key Features Python Book Description Python Python Python 12 Python NumPy matplotlib pandas 3 Python Python What you will learn Python NumPy matplotlib pandas Who this book is for Python **Python** 2 Posts & Telecom Press,Armando Fandango,2024-02-28 Python Key Features 3 Book Description Python Python Python 12 Python NumPy Pandas Python 3 Python Python Python What will you learn Python NumPy Pandas Who this book is for Python Python *Сборник программ дисциплин бакалавриата по направлению «Педагогическое образование»: профиль «Информатика»* Коллектив авторов,2014-12-28 **Python Data Analysis** Armando Fandango,2017-03-27 Learn how to apply powerful data analysis techniques with popular open source Python modules About This Book Find manipulate and analyze your data using the Python 3 5 libraries Perform advanced high performance linear algebra and mathematical calculations with clean and efficient Python code An easy to follow guide with realistic examples that are frequently used in real world data analysis projects Who This Book Is For This book is for programmers scientists and engineers who have the knowledge of Python and know the basics of data science It is for those who wish to learn different data analysis methods using Python 3 5 and its libraries This book contains all the basic ingredients you need to become an expert data analyst What You Will Learn Install open source Python modules such as NumPy SciPy Pandas stasmodels scikit learn theano keras and tensorflow on various platforms Prepare and clean your data and use it for exploratory analysis Manipulate your data with Pandas Retrieve and store your data from RDBMS NoSQL and distributed filesystems such as HDFS and HDF5 Visualize your data with open source libraries such as matplotlib bokeh and plotly Learn about various machine learning methods such as supervised unsupervised probabilistic and Bayesian Understand signal processing and time series data analysis Get to grips with graph processing and social network analysis In Detail Data analysis techniques generate useful insights from small and large volumes of data Python with its strong set of libraries has become a popular platform to conduct various data analysis and predictive modeling tasks With this book you will learn how to process and manipulate data with Python for complex analysis and modeling We learn data manipulations such as aggregating concatenating appending cleaning and handling missing values with NumPy and Pandas The book covers how to store and retrieve data from various data sources such as SQL and NoSQL CSV files and HDF5 We learn how to visualize data using visualization libraries along with advanced topics such as signal processing time series textual data analysis machine learning and social media analysis The book covers a plethora of Python modules such as matplotlib statsmodels scikit learn and NLTK It also covers using Python with external environments such as R Fortran C C and Boost libraries Style and approach The book takes a very comprehensive approach to enhance your understanding of data analysis Sufficient real world examples and use cases are included in the book to help you grasp the concepts quickly and apply them easily in your day to day work Packed with clear easy to follow examples this book will turn you into an ace data analyst in no time **Matplotlib for Python Developers** Aldrin Yim,Claire Chung,Allen Yu,2018-04-24 Leverage the power of Matplotlib to visualize and understand your data more effectively Key Features

Perform effective data visualization with Matplotlib and get actionable insights from your data Design attractive graphs charts and 2D plots and deploy them to the web Get the most out of Matplotlib in this practical guide with updated code and examples Book Description Python is a general purpose programming language increasingly being used for data analysis and visualization Matplotlib is a popular data visualization package in Python used to design effective plots and graphs This is a practical hands on resource to help you visualize data with Python using the Matplotlib library Matplotlib for Python Developers Second Edition shows you how to create attractive graphs charts and plots using Matplotlib You will also get a quick introduction to third party packages Seaborn Pandas Basemap and Geopandas and learn how to use them with Matplotlib After that you ll embed and customize your plots in third party tools such as GTK 3 Qt 5 and wxWidgets You ll also be able to tweak the look and feel of your visualization with the help of practical examples provided in this book Further on you ll explore Matplotlib 2 1 x on the web from a cloud based platform using third party packages such as Django Finally you will integrate interactive real time visualization techniques into your current workflow with the help of practical real world examples By the end of this book you ll be thoroughly comfortable with using the popular Python data visualization library Matplotlib 2 1 x and leveraging its power to build attractive insightful and powerful visualizations What you will learn Create 2D and 3D static plots such as bar charts heat maps and scatter plots Get acquainted with GTK 3 Qt5 and wxWidgets to understand the UI backend of Matplotlib Develop advanced static plots with third party packages such as Pandas GeoPandas and Seaborn Create interactive plots with real time updates Develop web based Matplotlib powered graph visualizations with third party packages such as Django Write data visualization code that is readily expandable on the cloud platform Who this book is for This book is essentially for anyone who wants to create intuitive data visualizations using the Matplotlib library If you re a data scientist or analyst and wish to create attractive visualizations using Python you ll find this book useful Some knowledge of Python programming is all you need to get started *Matplotlib for Python Developers* Benajmin Keller,2017 Matplotlib is a multi platform data visualization tool built upon the Numpy and Scipy framework One of matplotlib s most important features is its ability to play well with many operating systems and graphics backends In this course we hit the ground running and quickly learn how to make beautiful illuminating figures with Matplotlib and a handful of other Python tools We understand data dimensionality and set up an environment by beginning with basic plots We enter into the exciting world of data visualization and plotting You ll work with line and scatter plots and construct bar plots and histograms You ll also explore images contours and histograms in depth Plot scaffolding is a very interesting topic wherein you ll be taken through axes and figures to help you design excellent plots You ll learn how to control axes and ticks and change fonts and colors You ll work on backends and transformations Then lastly you ll explore the most important companions for Matplotlib Pandas and Jupyter used widely for data manipulation analysis and visualization By the end of this course you ll be able to construct effective and beautiful data plots using the Matplotlib library for the Python programming language Resource

description page [Python Data Analytics](#) Fabio Nelli,2018-09-27 Explore the latest Python tools and techniques to help you tackle the world of data acquisition and analysis You ll review scientific computing with NumPy visualization with matplotlib and machine learning with scikit learn This revision is fully updated with new content on social media data analysis image analysis with OpenCV and deep learning libraries Each chapter includes multiple examples demonstrating how to work with each library At its heart lies the coverage of pandas for high performance easy to use data structures and tools for data manipulation Author Fabio Nelli expertly demonstrates using Python for data processing management and information retrieval Later chapters apply what you ve learned to handwriting recognition and extending graphical capabilities with the JavaScript D3 library Whether you are dealing with sales data investment data medical data web page usage or other data sets Python Data Analytics Second Edition is an invaluable reference with its examples of storing accessing and analyzing data What You ll Learn Understand the core concepts of data analysis and the Python ecosystem Go in depth with pandas for reading writing and processing data Use tools and techniques for data visualization and image analysis Examine popular deep learning libraries Keras Theano TensorFlow and PyTorch Who This Book Is For Experienced Python developers who need to learn about Pythonic tools for data analysis [Matplotlib 3.0 Cookbook](#) Srinivasa Rao Poladi,2018-10-23 Build attractive insightful and powerful visualizations to gain quality insights from your data Key FeaturesMaster Matplotlib for data visualizationCustomize basic plots to make and deploy figures in cloud environmentsExplore recipes to design various data visualizations from simple bar charts to advanced 3D plotsBook Description Matplotlib provides a large library of customizable plots along with a comprehensive set of backends Matplotlib 3 0 Cookbook is your hands on guide to exploring the world of Matplotlib and covers the most effective plotting packages for Python 3 7 With the help of this cookbook you ll be able to tackle any problem you might come across while designing attractive insightful data visualizations With the help of over 150 recipes you ll learn how to develop plots related to business intelligence data science and engineering disciplines with highly detailed visualizations Once you ve familiarized yourself with the fundamentals you ll move on to developing professional dashboards with a wide variety of graphs and sophisticated grid layouts in 2D and 3D You ll annotate and add rich text to the plots enabling the creation of a business storyline In addition to this you ll learn how to save figures and animations in various formats for downstream deployment followed by extending the functionality offered by various internal and third party toolkits such as axisartist axes_grid Cartopy and Seaborn By the end of this book you ll be able to create high quality customized plots and deploy them on the web and on supported GUI applications such as Tkinter Qt 5 and wxPython by implementing real world use cases and examples What you will learnDevelop simple to advanced data visualizations in Matplotlib Use the pyplot API to quickly develop and deploy different plots Use object oriented APIs for maximum flexibility with the customization of figuresDevelop interactive plots with animation and widgets Use maps for geographical plotting Enrich your visualizations using embedded texts and mathematical expressionsEmbed Matplotlib plots into other GUIs used

for developing applications Use toolkits such as `axisartist`, `axes_grid1` and `cartopy` to extend the base functionality of Matplotlib Who this book is for The Matplotlib 3.0 Cookbook is for you if you are a data analyst, data scientist or Python developer looking for quick recipes for a multitude of visualizations This book is also for those who want to build variations of interactive visualizations

Numerical Python Robert Johansson, 2024-09-27 Learn how to leverage the scientific computing and data analysis capabilities of Python its standard library and popular open source numerical Python packages like NumPy, SymPy, SciPy, matplotlib and more This book demonstrates how to work with mathematical modeling and solve problems with numerical, symbolic and visualization techniques It explores applications in science, engineering, data analytics and more

Numerical Python Third Edition presents many case study examples of applications in fundamental scientific computing disciplines as well as in data science and statistics This fully revised edition, updated for each library's latest version, demonstrates Python's power for rapid development and exploratory computing due to its simple and high-level syntax and many powerful libraries and tools for computation and data analysis After reading this book, readers will be familiar with many computing techniques including array-based and symbolic computing, visualization and numerical file I/O, equation solving, optimization, interpolation and integration and domain-specific computational problems such as differential equation solving, data analysis, statistical modeling and machine learning

What You'll Learn

- Work with vectors and matrices using NumPy
- Review Symbolic computing with SymPy
- Plot and visualize data with Matplotlib
- Perform data analysis tasks with Pandas and SciPy
- Understand statistical modeling and machine learning with statsmodels and scikit-learn
- Optimize Python code using Numba and Cython

Who This Book Is For Developers who want to understand how to use Python and its ecosystem of libraries for scientific computing and data analysis

Learning Python: The Ultimate Guide to Learning How to Develop Applications for Beginners with Python Programming Language Using Numpy, Samuel Hack, 2021-03-05 Discover how you can become a Python pro in no time with this comprehensive beginner's guide

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