Matplotlib 2 by Example

By Allen Yu

Packt Publishing - ebooks Account. Paperback. Condition: New. 397 pages. Dimensions: 9.2in. x 7.5in. x 0.7in.Key FeaturesCreate 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 Matplotlibs extensive toolkits. Create timestamp data visualizations on 2D and 3D graphs in form of plots, histogram, bar charts, scatterplots and more. Book DescriptionBig data analytics are driving innovations in scientific research, digital marketing, policymaking and much more. Matplotlib offers simple but powerful plotting interface, versatile plot types and robust customizations, which help resolve the complexity in Big data visualization. Matplotlib 2 By Example illustrates the methods and applications of various plot types through real world examples. It begins by giving readers the basic knowhow 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 Quandl Finance. You will learn to visualize geographical data on maps, implement interactive charts, and craft professional scientific visualizations from complex data sets in HealthData. gov and Data. gov. By...

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