

A Hands-On Guide for Programmers and Data Scientists



Data Analysis

with Open Source Tools

O'REILLY™

Philipp K. Janert

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Data Analysis with Open Source Tools Philipp K. Janert, 2010-11-11 Collecting data is relatively easy but turning raw information into something useful requires that you know how to extract precisely what you need With this insightful book intermediate to experienced programmers interested in data analysis will learn techniques for working with data in a business environment You ll learn how to look at data to discover what it contains how to capture those ideas in conceptual models and then feed your understanding back into the organization through business plans metrics dashboards and other applications Along the way you ll experiment with concepts through hands on workshops at the end of each chapter Above all you ll learn how to think about the results you want to achieve rather than rely on tools to think for you Use graphics to describe data with one two or dozens of variables Develop conceptual models using back of the envelope calculations as well as scaling and probability arguments Mine data with computationally intensive methods such as simulation and clustering Make your conclusions understandable through reports dashboards and other metrics programs Understand financial calculations including the time value of money Use dimensionality reduction techniques or predictive analytics to conquer challenging data analysis situations Become familiar with different open source programming environments for data analysis Finally a concise reference for understanding how to conquer piles of data Austin King Senior Web Developer Mozilla An indispensable text for aspiring data scientists Michael E Driscoll CEO Founder Dataspora [D3 for the Impatient](#) Philipp K. Janert, 2019-05-02 If you re in a hurry to learn D3 js the leading JavaScript library for web based graphics and visualization this book is for you Written for technically savvy readers with a background in programming or data science the book moves quickly emphasizing unifying concepts and patterns Anticipating common difficulties author Philipp K Janert teaches you how to apply D3 to your own problems Assuming only a general programming background but no previous experience with contemporary web development this book explains supporting technologies such as SVG HTML5 CSS and the DOM as needed making it a convenient one stop resource for a technical audience Understand D3 selections the library s fundamental organizing principle Learn how to create data driven documents with data binding Create animated graphs and interactive user interfaces Draw figures with curves shapes and colors Use the built in facilities for heatmaps tree graphs and networks Simplify your work by writing your own reusable components **Gnuplot in Action** Philipp K. Janert, 2016-03-08 Summary Gnuplot in Action Second Edition is a major revision of this popular and authoritative guide for developers engineers and scientists who want to learn and use gnuplot effectively Fully updated for gnuplot version 5 the book includes four pages of color illustrations and four bonus appendixes available in the eBook Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Gnuplot is an open source graphics program that helps you analyze interpret and present numerical data Available for Unix Mac and Windows it is well maintained mature and totally free About the Book Gnuplot in Action Second Edition is a major revision of this authoritative

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K,Manjeet Rege,Zita Zoltay Paprika,K. V. Rajesh Kumar,Shahid Mohammad Ganie,2024-04-04 The ever changing world of wearable technologies makes it difficult for experts and practitioners to keep up with the most recent developments This handbook provides a solid understanding of the significant role that AI plays in the design and development of wearable technologies along with applications and case studies Handbook of Artificial Intelligence and Wearables Applications and Case Studies presents a deep understanding of AI and its involvement in wearable technologies The book discusses the key role that AI plays and goes on to discuss the challenges and possible solutions It highlights the more recent advances along with real world approaches for the design and development of the most popular AI enabled wearable devices such as smart fitness trackers AI enabled glasses sports wearables disease diagnostic devices and more complete with case studies This book will be a valuable source for researchers academics technologists industrialists practitioners and all people who wish to explore the applications of AI and the part it plays in wearable technologies **Digital Twin Technology and**

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