

Statistics In A Nutshell Desktop Quick Reference Sarah Boslaugh

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Head First Statistics "O'Reilly Media, Inc."

Contains an introduction to the operating system with detailed documentation on commands, utilities, programs, system configuration, and networking.

Revelation "O'Reilly Media, Inc."

The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C#/.NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

Research Methods in Forensic Psychology "O'Reilly Media, Inc."

Creating robust software requires the use of efficient algorithms, but programmers seldom think about them until a problem occurs. Algorithms in a Nutshell describes a large number of existing algorithms for solving a variety of problems, and helps you select and implement the right algorithm for your needs -- with just enough math to let you understand and analyze algorithm performance. With its focus on application, rather than theory, this book provides efficient code solutions in several programming languages that you can easily adapt to a specific project. Each major algorithm is presented in the style of a design pattern that includes information to help you understand why and when the algorithm is appropriate. With this book, you will: Solve a particular coding problem or improve on the performance of an existing solution Quickly locate algorithms that relate to the problems you want to solve, and determine why a particular algorithm is the right one to use Get algorithmic solutions in C, C++, Java, and Ruby with implementation tips Learn the expected performance of an algorithm, and the conditions it needs to perform at its best Discover the impact that similar design decisions have on different algorithms Learn advanced data structures to improve the efficiency of algorithms With Algorithms in a Nutshell, you'll learn how to improve the performance of key algorithms essential for the success of your software applications.

SAGE

Based on their extensive experience with teaching R and statistics to applied scientists, the authors provide a beginner's guide to R. To avoid the difficulty of teaching R and statistics at the same time, statistical methods are kept to a minimum. The text covers how to download and install R, import and manage data, elementary plotting, an introduction to functions, advanced plotting, and common beginner mistakes. This book contains everything you need to know to get started with R.

LPI Linux Certification in a Nutshell "O'Reilly Media, Inc."

Are you still designing web sites like it's 1999? If so, you're in for a surprise. Since the last edition of this book appeared five years ago, there has been a major climate change with regard to web standards. Designers are no longer using (X)HTML as a design tool, but as a means of defining the meaning and structure of content. Cascading Style Sheets are no longer just something interesting to tinker with, but rather a reliable method for handling all matters of presentation, from fonts and colors to the layout of the entire page. In fact, following the standards is now a mandate of professional web design. Our popular reference, Web Design in a Nutshell, is one of the first books to capture this new web landscape with an edition that's been completely rewritten and expanded to reflect the state of the art. In addition to being an authoritative reference for (X)HTML and Cascading Style Sheets, this book also provides an overview of the unique requirements of designing for the Web and gets to the nitty-gritty of JavaScript and DOM Scripting, web graphics optimization, and

multimedia production. It is an indispensable tool for web designers and developers of all levels. The third edition covers these contemporary web design topics: Structural layer: HTML 4.01 and XHTML 1.0 (9 chapters), including an alphabetical reference of all elements, attributes and character entities Presentation layer: Ten all-new chapters on Cascading Style Sheets, Level 2.1, including an alphabetical reference of all properties and values. Behavior layer: JavaScript and scripting with the Document Object Model (DOM) Web environment: New web standards, browsers, display devices, accessibility, and internationalization Web graphics optimization: Producing lean and mean GIF, JPEG, PNG, and animated GIFs Multimedia: Web audio, video, Flash, and PDF Organized so that readers can find answers quickly, Web Design in a Nutshell, Third Edition helps experienced designers come up to speed quickly on standards-based web design, and serves as a quick reference for those already familiar with the new standards and technology. There are many books for web designers, but none that address such a wide variety of topics. Find out why nearly half a million buyers have made this the most popular web design book available.

Thinking Like a Lawyer "O'Reilly Media, Inc."

Law students, law professors, and lawyers frequently refer to the process of "thinking like a lawyer," but attempts to analyze in any systematic way what is meant by that phrase are rare. In his classic book, Kenneth J. Vandavelde defines this elusive phrase and identifies the techniques involved in thinking like a lawyer. Unlike most legal writings, which are plagued by difficult, virtually incomprehensible language, this book is accessible and clearly written and will help students, professionals, and general readers gain important insight into this well-developed and valuable way of thinking. Updated for a new generation of lawyers, the second edition features a new chapter on contemporary perspectives on legal reasoning. A useful new appendix serves as a survival guide for current and prospective law students and describes how to apply the techniques in the book to excel in law school.

An Intermediate Guide to SPSS Programming Canongate Books

The Book of R is a comprehensive, beginner-friendly guide to R, the world's most popular programming language for statistical analysis. Even if you have no programming experience and little more than a grounding in the basics of mathematics, you'll find everything you need to begin using R effectively for statistical analysis. You'll start with the basics, like how to handle data and write simple programs, before moving on to more advanced topics, like producing statistical summaries of your data and performing statistical tests and modeling. You'll even learn how to create impressive data visualizations with R's basic graphics tools and contributed packages, like ggplot2 and ggvis, as well as interactive 3D visualizations using the rgl package. Dozens of hands-on exercises (with downloadable solutions) take you from theory to practice, as you learn: -The fundamentals of programming in R, including how to write data frames, create functions, and use variables, statements, and loops -Statistical concepts like exploratory data analysis, probabilities, hypothesis tests, and regression modeling, and how to execute them in R -How to access R's thousands of functions, libraries, and data sets -How to draw valid and useful conclusions from your data -How to create publication-quality graphics of your results Combining detailed explanations with real-world examples and exercises, this book will provide you with a solid understanding of both statistics and the depth of R's functionality. Make The Book of R your doorway into the growing world of data analysis.

Web Design in a Nutshell Springer Science & Business Media

Why learn R? Because it's rapidly becoming the standard for developing statistical software. R in a Nutshell provides a quick and practical way to learn this increasingly popular open source language and environment. You'll not only learn how to program in R, but also how to find the right user-contributed R packages for statistical modeling, visualization, and bioinformatics. The author introduces you to the R environment, including the R graphical user interface and console, and takes you through the fundamentals of the object-oriented R language. Then, through a variety of practical examples from medicine, business, and sports, you'll learn how you can use this remarkable tool to solve your own data analysis problems. Understand the basics of the language, including the nature of R objects Learn how to write R functions and build your own packages Work with data through visualization, statistical analysis, and other methods Explore the wealth of packages contributed by the R community Become familiar with the lattice graphics package for high-level data visualization Learn about bioinformatics packages provided by Bioconductor "I am excited about this book. R in a Nutshell is a great introduction to R, as well as a comprehensive reference for using R in data analytics and visualization. Adler provides 'real world' examples, practical advice, and scripts, making it accessible to anyone working with data, not just professional statisticians."

Linear Algebra Routledge

SQL in a Nutshell applies the eminently useful "Nutshell" format to Structured Query Language (SQL), the elegant--but complex--descriptive language that is used to create and manipulate large stores of data. For SQL programmers, analysts, and database administrators, the new second edition of SQL in a Nutshell is the essential date language reference for the world's top SQL database products. SQL in a Nutshell is a lean, focused, and thoroughly comprehensive reference for those

who live in a deadline-driven world. This invaluable desktop quick reference drills down and documents every SQL command and how to use it in both commercial (Oracle, DB2, and Microsoft SQL Server) and open source implementations (PostgreSQL, and MySQL). It describes every command and reference and includes the command syntax (by vendor, if the syntax differs across implementations), a clear description, and practical examples that illustrate important concepts and uses. And it also explains how the leading commercial and open sources database product implement SQL. This wealth of information is packed into a succinct, comprehensive, and extraordinarily easy-to-use format that covers the SQL syntax of no less than 4 different databases. When you need fast, accurate, detailed, and up-to-date SQL information, SQL in a Nutshell, Second Edition will be the quick reference you'll reach for every time. SQL in a Nutshell is small enough to keep by your keyboard, and concise (as well as clearly organized) enough that you can look up the syntax you need quickly without having to wade through a lot of useless fluff. You won't want to work on a project involving SQL without it.

Doing Statistical Mediation and Moderation "O'Reilly Media, Inc."

To-the-point, authoritative, no-nonsense solutions have always been a trademark of O'Reilly books. The In a Nutshell books have earned a solid reputation in the field as the well-thumbed references that sit beside the knowledgeable developer's keyboard. C++ in a Nutshell lives up to the In a Nutshell promise. C++ in a Nutshell is a lean, focused reference that offers practical examples for the most important, most often used, aspects of C++. C++ in a Nutshell packs an enormous amount of information on C++ (and the many libraries used with it) in an indispensable quick reference for those who live in a deadline-driven world and need the facts but not the frills. The book's language reference is organized first by topic, followed by an alphabetical reference to the language's keywords, complete with syntax summaries and pointers to the topic references. The library reference is organized by header file, and each library chapter and class declaration presents the classes and types in alphabetical order, for easy lookup. Cross-references link related methods, classes, and other key features. This is an ideal resource for students as well as professional programmers. When you're programming, you need answers to questions about language syntax or parameters required by library routines quickly. What, for example, is the C++ syntax to define an alias for a namespace? Just how do you create and use an iterator to work with the contents of a standard library container? C++ in a Nutshell is a concise desktop reference that answers these questions, putting the full power of this flexible, adaptable (but somewhat difficult to master) language at every C++ programmer's fingertips.

Medical Biotechnology "O'Reilly Media, Inc."

Discusses how to install, run, and configure Windows XP for both the home and office, explaining how to connect to the Internet, design a LAN, and share drives and printers, and includes tips and troubleshooting techniques.

Fundamentals of Computer Programming with C# "O'Reilly Media, Inc."

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

Statistics in a Nutshell John Wiley & Sons

Updated for today's readers, Dale Carnegie's timeless bestseller How to Win Friends and Influence People is a classic that has improved and transformed the professional and personal and lives of millions. One of the best-known motivational guides in history, Dale Carnegie's groundbreaking book has sold tens of millions of copies, been translated into almost every known language, and has helped countless people succeed. Originally published during the depths of the Great Depression--and equally valuable during booming economies or hard times--Carnegie's rock-solid, time-tested advice has carried countless people up the ladder of success in their professional and personal lives. How to Win Friends and Influence People teaches you: -How to communicate effectively -How to make people like you -How to increase your ability to get things done -How to get others to see your side -How to become a more effective leader -How to successfully navigate almost any social situation -And so much more! Achieve your maximum potential with this updated version of a classic--a must-read for the 21st century.

The Data Journalism Handbook Bantam

Statistics in a Nutshell "O'Reilly Media, Inc."

The Book of R "O'Reilly Media, Inc."

Boslaugh (pediatrics, Washington U. School of Medicine) describes the use of SPSS, the statistical analysis package, and its syntax for data management. Assuming no familiarity with the software, he describes basic

computer programming with SPSS, reading and writing data files, file manipulation and management, variables and variable management, an

PostgreSQL: Up and Running Guilford Press

Presents an introduction to statistics, providing information on analyzing and interpreting data, knowing where to begin solving problems, and more.

R in a Nutshell No Starch Press

The only professional resource to focus exclusively on research methods in forensic psychology. With specific advice on topics of particular importance to forensic specialists, Research Methods in Forensic Psychology presents state-of-the-discipline summaries of the issues that relate to psychology and law research. Edited by renowned experts in the field, this resource features contributions by leading scholars in forensic psychology and law, with discussion of relevant topics such as: Meta-analysis Jury decision making Internet-based data collection Legal research techniques for the social scientist Offender treatment Competence to stand trial Criminal profiling False confessions and interrogations Trial-related psycho-legal issues Accuracy of eyewitnesses and children Violence risk assessment This comprehensive guide is designed for a wide range of scholars and legal professionals, presenting a succinct overview of the field of psychology and law as viewed by some of the world's foremost experts.

STATISTICS IN A NUTSHELL Simon and Schuster

Without question, statistics is one of the most challenging courses for students in the social and behavioral sciences. Enrolling in their first statistics course, students are often apprehensive or extremely anxious toward the subject matter. And while SPSS is one of the more easy-to-use statistical software programs available, for anxious students who realize they not only have to learn statistics but also new software, the task can seem insurmountable. Keenly aware of students' anxiety with statistics (and the fact that this anxiety can affect performance), Ronald D. Yockey has written SPSS Demystified: A Simple Guide and Reference, now in its third edition. Through a comprehensive, step-by-step approach, this text is consistently and specifically designed to both alleviate anxiety toward the subject matter and build a successful experience analyzing data in SPSS. Key features of the text: Step-by-step instruction and screenshots Designed to be hands-on with the user performing the analyses alongside on their computer as they read through each chapter Call-out boxes provided, highlighting important information as appropriate SPSS output explained, with written results provided using the popular, widely recognized APA format End-of-chapter exercises included, allowing for additional practice Features and updates to this edition include: material updated to IBM SPSS 24 (available Fall 2016), including screenshots and data sets/end-of-chapter exercises.

Windows XP in a Nutshell Faber Publishing

Presents a guide to the R computer language, covering such topics as the user interface, packages, syntax, objects, functions, object-oriented programming, data sets, lattice graphics, regression models, and bioconductor.

Linked Data "O'Reilly Media, Inc."

A clear and concise introduction and reference for anyone new to the subject of statistics.