

User Guide To The Beamer Class

R Markdown: The Definitive Guide is the first official book authored by the core R Markdown developers that provides a comprehensive and accurate reference to the R Markdown ecosystem. With R Markdown, you can easily create reproducible data analysis reports, presentations, dashboards, interactive applications, books, dissertations, websites, and journal articles, while enjoying the simplicity of Markdown and the great power of R and other languages. In this book, you will learn Basics: Syntax of Markdown and R code chunks, how to generate figures and tables, and how to use other computing languages Built-in output formats of R Markdown: PDF/HTML/Word/RTF/Markdown documents and ioslides/Slidy/Beamer/PowerPoint presentations Extensions and applications: Dashboards, Tufte handouts, xaringan/reveal.js presentations, websites, books, journal articles, and interactive tutorials Advanced topics: Parameterized reports, HTML widgets, document templates, custom output formats, and Shiny documents. Yihui Xie is a software engineer at RStudio. He has authored and co-authored several R packages, including knitr, rmarkdown, bookdown, blogdown, shiny, xaringan, and animation. He has published three other books, Dynamic Documents with R and knitr, bookdown: Authoring Books and Technical Documents with R Markdown, and blogdown: Creating Websites with R Markdown. J.J. Allaire is the founder of RStudio and the creator of the RStudio IDE. He is an author of several packages in the R Markdown ecosystem including rmarkdown, flexdashboard, learnr, and radix. Garrett Golemund is the co-author of R for Data Science and author of Hands-On Programming with R. He wrote the lubridate R package and works for RStudio as an advocate who trains

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engineers to do data science with R and the Tidyverse.

The book serves as a first introduction to computer programming of scientific applications, using the high-level Python language. The exposition is example and problem-oriented, where the applications are taken from mathematics, numerical calculus, statistics, physics, biology and finance. The book teaches "Matlab-style" and procedural programming as well as object-oriented programming. High school mathematics is a required background and it is advantageous to study classical and numerical one-variable calculus in parallel with reading this book. Besides learning how to program computers, the reader will also learn how to solve mathematical problems, arising in various branches of science and engineering, with the aid of numerical methods and programming. By blending programming, mathematics and scientific applications, the book lays a solid foundation for practicing computational science. From the reviews: Langtangen ... does an excellent job of introducing programming as a set of skills in problem solving. He guides the reader into thinking properly about producing program logic and data structures for modeling real-world problems using objects and functions and embracing the object-oriented paradigm. ... Summing Up: Highly recommended. F. H. Wild III, Choice, Vol. 47 (8), April 2010 Those of us who have learned scientific programming in Python 'on the streets' could be a little jealous of students who have the opportunity to take a course out of Langtangen's Primer." John D. Cook, The Mathematical Association of America, September 2011 This book goes through Python in particular, and programming in general, via tasks that scientists will likely perform. It contains valuable information for students new to scientific computing and would be the perfect bridge between an introduction to programming and an advanced course on numerical methods or computational science. Alex Small, IEEE,

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CiSE Vol. 14 (2), March /April 2012 “This fourth edition is a wonderful, inclusive textbook that covers pretty much everything one needs to know to go from zero to fairly sophisticated scientific programming in Python...” Joan Horvath, Computing Reviews, March 2015

This textbook uses modern political economy to introduce students of political science, government, economics, and public policy to the politics of the policymaking process. The book's distinct political economy approach has two virtues. By developing general principles for thinking about policymaking, it can be applied across a range of issue areas. It also unifies the policy curriculum, offering coherence to standard methods for teaching economics and statistics, and drawing connections between fields. The book begins by exploring the normative foundations of policymaking—political theory, social choice theory, and the Paretian and utilitarian underpinnings of policy analysis. It then introduces game theoretic models of social dilemmas—externalities, coordination problems, and commitment problems—that create opportunities for policy to improve social welfare. Finally, it shows how the political process creates technological and incentive constraints on government that shape policy outcomes. Throughout, concepts and models are illustrated and reinforced with discussions of empirical evidence and case studies. This textbook is essential for all students of public policy and for anyone interested in the most current methods influencing policymaking today. Comprehensive approach to politics and policy suitable for advanced undergraduates and graduate students

Models unify policy curriculum through methodological coherence Exercises at the end of every chapter Self-contained appendices cover necessary game theory Extensive discussion of cases and applications

The attacks of September 11 and the resulting War on Terror have defined the first decade

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and a half of the 21st century. This text closely examines and analyzes the primary documents that provide the historical background of today's worldwide War on Terror. • Provides introductory commentary as well as in-depth analysis from an expert in the field • Includes a collection of thematically related primary source documents accompanied by adjoined introductions and analyses • Offers a clear synopsis of the arguments utilized by both the United States and Al Qaeda against each other during the War on Terror • Presents sidebars containing details, facts, and figures crucial to understanding the content in question as well as a bibliography that directs readers toward additional resources for further study on the September 11th attacks and the War on Terror

Expanding on the National Research Council's Guide for the Care and Use of Laboratory Animals, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance on adapting these guidelines to various situations without hindering the research process. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research offers a more in-depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and veterinarian play in developing animal protocols. Methods for assessing and ensuring an animal's well-being. General animal-care elements as they apply to neuroscience and behavioral research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance standards ensuring animal well-being and high-quality research. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral

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Research treats the development and evaluation of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain to the intricacies of neuroscience and behavioral research.

Demonstrates how computers, logic controllers (PLCs) and programmable logic devices (PLDs) have in common the characteristics of being synchronous sequential systems, and differ with regard to modularity, design confidentiality and speed. The first section introduces logic controllers and makes the connection between digital electronics and PLCs. The second section is dedicated to PLDs and their use in designing PLCs. The final section considers PLCs and their applications, and PLC programming languages. Annotation copyrighted by Book News, Inc., Portland, OR

Quickly and Easily Write Dynamic Documents Suitable for both beginners and advanced users, Dynamic Documents with R and knitr, Second Edition makes writing statistical reports easier by integrating computing directly with reporting. Reports range from homework, projects, exams, books, blogs, and web pages to virtually any documents related to statistical graphics, computing, and data analysis. The book covers basic applications for beginners while guiding power users in understanding the extensibility of the knitr package. New to the Second Edition A new chapter that introduces R Markdown v2 Changes that reflect improvements in the knitr package New sections on generating tables, defining custom printing methods for objects in code chunks, the C/Fortran engines, the Stan engine, running engines in a persistent session, and starting a local server to serve dynamic documents Boost Your Productivity in Statistical Report Writing and Make Your Scientific Computing with R Reproducible Like its highly praised

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predecessor, this edition shows you how to improve your efficiency in writing reports. The book takes you from program output to publication-quality reports, helping you fine-tune every aspect of your report.

Providing an invaluable introductory resource for students investigating the war in Afghanistan, this book highlights the evolution of the conflict through the documents that helped to shape it.

- Reflects the subject expertise of its editor, a former member of the US Army's Combat Studies Institute's Afghanistan Study Team
- Collects documents from many of the major participants that cover the political, social, economic, and military evolution of the conflict
- Discusses political, social, and military factors to explain why conflict has persisted in Afghanistan for nearly four decades
- Highlights both the continuity and change in policies in Afghanistan over the past 40 years
- Includes translations of some Taliban documents to give an even broader perspective of the war

Discusses terminology, stereotypes, and some things to avoid in planning study units on Native Americans, and lists topics, activities, objectives, enrichment ideas, and brief readings on related subjects.

A Student's Guide to the Study, Practice, and Tools of Modern Mathematics provides an accessible introduction to the world of mathematics. It offers tips on how to study and write mathematics as well as how to use various mathematical tools, from LaTeX and Beamer to Mathematica® and Maple™ to MATLAB® and R. Along with a color insert, the text includes exercises and challenges to stimulate creativity and improve problem solving abilities. The first section of the book covers issues pertaining to

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studying mathematics. The authors explain how to write mathematical proofs and papers, how to perform mathematical research, and how to give mathematical presentations. The second section focuses on the use of mathematical tools for mathematical typesetting, generating data, finding patterns, and much more. The text describes how to compose a LaTeX file, give a presentation using Beamer, create mathematical diagrams, use computer algebra systems, and display ideas on a web page. The authors cover both popular commercial software programs and free and open source software, such as Linux and R. Showing how to use technology to understand mathematics, this guide supports students on their way to becoming professional mathematicians. For beginning mathematics students, it helps them study for tests and write papers. As time progresses, the book aids them in performing advanced activities, such as computer programming, typesetting, and research. This is the fourth edition of the standard introductory text and complete reference for scientists in all disciplines, as well as engineers. This fully revised version includes important updates on articles and books as well as information on a crucial new topic: how to create transparencies and computer projections, both for classrooms and professional meetings. The text maintains its user-friendly, example-based, visual approach, gently easing readers into the secrets of Latex with The Short Course. Then it introduces basic ideas through sample articles and documents. It includes a visual guide and detailed exposition of multiline math formulas, and even provides instructions

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on preparing books for publishers.

Which package, which command, which syntax? LATEX can be used to create high-quality presentations. Further more, the typesetting system TEX can be used to easily create an imatedslides. This books how show to create presentations with the two most important classes, powerdot and beamer. In addition to the basic functionality, examples illustrate how to realise a custom corporate design to create a custom document class or package.

Everyone knows the importance of good marketing, but few companies consistently create successful campaigns. Spending marketing dollars wisely, especially now when the economy is in a downturn, is more important than ever. Based on over forty years of combined marketing experience, consultants Sally Beamer and Gerardo Tabío will teach you a solid marketing strategy to develop innovative ideas targeted to the interests and wants of your customers. Using a methodology that they have honed with both large corporations-like Coca Cola, Volkswagen, and Wendy's-and small, locally owned businesses, such as car dealerships, jewelry stores, and radio stations, the authors guide you step by step to create a marketing plan that will produce positive, measurable results. From their wealth of experience, Beamer and Tabío use many entertaining and enlightening anecdotes so that you can immediately understand and implement their advice. Their simple formula allows you to quickly generate a lengthy list of diverse, novel, and relevant ideas, while holding to a high standard. Then you will

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learn how to troubleshoot and refine this list to find the best ideas to reach your target customers and add to the bottom line. Using the ingenious approach taught in this book, companies both large and small will be able to develop customized, novel ideas that meet specific marketing objectives and vastly improve the likelihood of a campaign's success. Gerardo V. Tabío (Bixby, OK), president and founder of Creative Resources Group, has been consulting with a broad range of organizations for more than twenty years. Among his clients are Turner Entertainment, TV Guide, America Online, Tommy Hilfiger, Toyota Motor Sales, Tyson Foods, CBS Radio, and many more. Sally Beamer (Atlanta, GA), a partner at Creative Resources Group, has more than fifteen years experience consulting for such major corporations as Wendy's, Coca Cola, CBS Radio, Cox Radio, Pizza Hut, the YMCA, and Clear Channel Communications, among others. The TeX Reference Manual is the first comprehensive reference manual written by a programmer for programmers. It contains reference pages for each of TeX's 325 primitive control sequences. Over 80% of its reference pages contain examples that range from simple to challenging. Each example is typeset verbatim in a style which is easy to read and experiment with. TeX Reference Manual also just typesets the example, so you can see what it makes, and explains how the example works. The description on each primitive's reference page is an annotated discussion of The TeXbook's treatment of the primitive. That means a TeX user will find it natural to move back and forth between the two books. One of TeX Reference Manual's innovative

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features is families. They simplify the search for the primitive which performs a particular task.

This book describes the new generation of discrete choice methods, focusing on the many advances that are made possible by simulation. Researchers use these statistical methods to examine the choices that consumers, households, firms, and other agents make. Each of the major models is covered: logit, generalized extreme value, or GEV (including nested and cross-nested logits), probit, and mixed logit, plus a variety of specifications that build on these basics. Simulation-assisted estimation procedures are investigated and compared, including maximum simulated likelihood, method of simulated moments, and method of simulated scores. Procedures for drawing from densities are described, including variance reduction techniques such as antithetics and Halton draws. Recent advances in Bayesian procedures are explored, including the use of the Metropolis-Hastings algorithm and its variant Gibbs sampling. The second edition adds chapters on endogeneity and expectation-maximization (EM) algorithms. No other book incorporates all these fields, which have arisen in the past 25 years. The procedures are applicable in many fields, including energy, transportation, environmental studies, health, labor, and marketing.

This important reference work is essential reading for students attempting to understand the horrific events of September 11, 2001, and the impact the devastating terrorist attack had on the United States. The World Trade Center and Pentagon

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attacks of September 11, 2001, continue to have a major impact on the United States. The deadliest day in modern U.S. history reverberates in numerous ways, as its influence is felt in such areas as civil liberties, foreign policy, immigration, and presidential powers. This essential guide features illuminating essays written by top scholars that discuss in detail the impact of 9/11 in these critical areas, as well as how it has changed the lives of Muslim Americans in the 21st century. The core of this reference work are the dozens of A–Z entries on all of the key groups, individuals, and events surrounding the 9/11 terrorist attacks, including the first responders, the heroes of United Airlines Flight 93, the Osama bin Laden raid, and the 9/11 Commission Report. In addition, the book will offer a carefully curated group of primary source documents essential to understanding the 9/11 attacks. The book concludes with a detailed chronology and an annotated bibliography. Includes several essays on the impact of 9/11 on such key areas as counterterrorism, Islamic extremism, and U.S. politics Provides dozens of reference entries, gripping images, and important primary source documents Offers a detailed chronology that helps to place significant 9/11-related events in context Includes an annotated bibliography listing the most authoritative works about 9/11

Wellbeing in Later Life uses the latest research from a variety of disciplines to address and correct common myths and misconceptions about aging. Covers topics ranging from biological mechanisms that affect aging to lifestyle, attitudes,

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and social factors Examines the challenges of humanity's increasing life expectancy and includes recommendations for maintaining and enhancing wellbeing in later life Makes meaningful connections between research and practice to link aspects of aging which have previously been considered separate Part of the six-volume Wellbeing: A Complete Reference Guide, which brings together leading research from across the social sciences

With more than 20 years' experience in wildlife photography, Moose Peterson is America's most accomplished documenter of endangered species. He reveals his professional secrets and techniques in his most comprehensive and spectacularly photographed guide to date. Peterson explains exactly how to make the most of your equipment and how to use animals' habits to optimize your results. Find the right tools for the job, including every type of lens; learn techniques such as panning, shooting from blinds, and remote triggering of the flash; and take expert advice on how to make the subject really come to life in your images. Understand how to use animals' habits to optimize your results, see how to frame the animal within a background for that perfect shot, and explore techniques for modifying the natural light to really highlight your subject. Of course, Peterson has fascinating stories to tell about his own experiences, and his fabulous photos provide real enjoyment even as they teach valuable lessons.

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beamer is a LATEX class for creating presentations that are held using a projector, but it can also be used to create transparency slides. Preparing presentations with beamer is different from preparing them with wysiwyg programs like OpenOffice.org Impress, Apple Keynote, KOffice KPresenter or Microsoft PowerPoint. A beamer presentation is created like any other LATEX document: It has a preamble and a body, the body contains `\sections` and `\subsections`, the different slides (called frames in beamer) are put in environments, they are structured using `itemize` and `enumerate` environments, and so on.

This book teaches you all necessary (problem-independent) tools and techniques needed to implement and perform sophisticated scientific numerical simulations. Thus, it is suited for undergraduate and graduate students who want to become experts in computer simulations in Physics, Chemistry, Biology, Engineering, Computer Science and other fields.

LaTeX is a system for typesetting documents, originally created by Leslie Lamport and is now maintained by a group of volunteers. It is widely used, particularly for complex and technical documents, such as those involving mathematics. This book is a printed version of the "LaTeX 2e: An Unofficial Reference Manual" covering all basic topics on LaTeX. Free versions in PDF

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format may be found online.

Here is a short, well-written book that covers the material essential for learning LaTeX. This manual includes the following crucial features: - numerous examples of widely used mathematical expressions; - complete documents illustrating the creation of articles, reports, presentations, and posters; - troubleshooting tips to help you pinpoint an error; - details of how to set up an index and a bibliography; and - information about online LaTeX resources. This second edition of the well-regarded and highly successful book includes additional material on - the American Mathematical Society packages for typesetting additional mathematical symbols and multi-line displays; - the BiBTeX program for creating bibliographies; - the Beamer package for creating presentations; and - the a0poster class for creating posters.

This book presents direct and concise explanations and examples to many LaTeX syntax and structures, allowing students and researchers to quickly understand the basics that are required for writing and preparing book manuscripts, journal articles, reports, presentation slides and academic theses and dissertations for publication. Unlike much of the literature currently available on LaTeX, which takes a more technical stance, focusing on the details of the software itself, this book presents a user-focused guide that is concerned with its

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application to everyday tasks and scenarios. It is packed with exercises and looks at topics like formatting text, drawing and inserting tables and figures, bibliographies and indexes, equations, slides, and provides valuable explanations to error and warning messages so you can get work done with the least time and effort needed. This means LaTeX in 24 Hours can be used by students and researchers with little or no previous experience with LaTeX to gain quick and noticeable results, as well as being used as a quick reference guide for those more experienced who want to refresh their knowledge on the subject.

Nick Higham follows up his successful HWMS volume with this much-anticipated second edition.

LaTeX is a free, automated state-of-the-art typesetting system. This book teaches all the ins and outs of LaTeX which are needed to write an article, report, thesis, or book. The book teaches by example, giving many worked out examples showing input and output side by side. The book presents the most recent techniques for presenting data plots, complex graphics, and computer presentations, but does not require previous knowledge. However, it is also a reference for the more seasoned user, with pointers to modern techniques and packages. Recurring themes in the book are consistent and effective presentation, planning and development, controlling style and content, and maintenance.

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RefTeX is a specialized package for support of labels, references, citations, and the index in LaTeX. RefTeX wraps itself round four LaTeX macros: `\label`, `\ref`, `\cite`, and `\index`. Using these macros usually requires looking up different parts of the document and searching through BibTeX database files. RefTeX automates these time-consuming tasks almost entirely. It also provides functions to display the structure of a document and to move around in this structure quickly.

For over two decades, this comprehensive manual has been the standard introduction and complete reference for writing articles and books containing mathematical formulas. If the reader requires a streamlined approach to learning LaTeX for composing everyday documents, Grätzer's © 2014 Practical LaTeX may also be a good choice. In this carefully revised fifth edition, the Short Course has been brought up to date and reflects a modern and practical approach to LaTeX usage. New chapters have been added on illustrations and how to use LaTeX on an iPad. Key features: An example-based, visual approach and a gentle introduction with the Short Course A detailed exposition of multiline math formulas with a Visual Guide A unified approach to TeX, LaTeX, and the AMS enhancements A quick introduction to creating presentations with formulas From earlier reviews: Grätzer's book is a solution. —European Mathematical Society Newsletter There are several LaTeX guides, but this one wins hands down for the elegance of its approach and breadth of coverage. —Amazon.com, Best of 2000, Editor's choice A novice reader will be able to learn the most essential

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features of LaTeX sufficient to begin typesetting papers within a few hours of time... An experienced TeX user, on the other hand, will find a systematic and detailed discussion of LaTeX features. —Report on Mathematical Physics A very helpful and useful tool for all scientists and engineers. —Review of Astronomical Tools

bookdown: Authoring Books and Technical Documents with R Markdown presents a much easier way to write books and technical publications than traditional tools such as LaTeX and Word. The bookdown package inherits the simplicity of syntax and flexibility for data analysis from R Markdown, and extends R Markdown for technical writing, so that you can make better use of document elements such as figures, tables, equations, theorems, citations, and references. Similar to LaTeX, you can number and cross-reference these elements with bookdown. Your document can even include live examples so readers can interact with them while reading the book. The book can be rendered to multiple output formats, including LaTeX/PDF, HTML, EPUB, and Word, thus making it easy to put your documents online. The style and theme of these output formats can be customized. We used books and R primarily for examples in this book, but bookdown is not only for books or R. Most features introduced in this book also apply to other types of publications: journal papers, reports, dissertations, course handouts, study notes, and even novels. You do not have to use R, either. Other choices of computing languages include Python, C, C++, SQL, Bash, Stan, JavaScript, and so on, although R is best supported. You can also leave out computing, for

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example, to write a fiction. This book itself is an example of publishing with bookdown and R Markdown, and its source is fully available on GitHub.

Shares details of the author's marriage and recounts her struggle to cope with the tragedy that cost her the life of her husband.

R Markdown is a powerful tool for combining analysis and reporting into the single document in the spirit of literate programming and reproducible research. Since the birth of the rmarkdown package in early 2014, R Markdown has grown substantially from a package that supports a few output formats (such as HTML, PDF, and Word) to an extensive and diverse ecosystem that enables the creation of books, blogs, scientific articles, websites, and more. Due to its rapid success, this ecosystem is hard to learn completely meaning that R Markdown users, from novices to advanced users, likely do not know all that these packages have to offer. The R Markdown Cookbook confronts this gap by showcasing short, practical examples of wide-ranging tips and tricks to get the most out of these tools. After reading this book, you will learn how to: Enhance your R Markdown content with diagrams, citations, and dynamically generated text Streamline your workflow with child documents, code chunk references, and caching Control the formatting and layout with Pandoc markdown syntax or by writing custom HTML and LaTeX templates Utilize chunk options and hooks to fine-tune how your code is processed Switch between different language engineers to seamlessly incorporate python, D3, and more into your analysis

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The cut-and-paste approach to writing statistical reports is not only tedious and laborious, but also can be harmful to scientific research, because it is inconvenient to reproduce the results. Dynamic Documents with R and knitr introduces a new approach via dynamic documents, i.e. integrating computing directly with reporting. A comprehensive guide

Beamer is a LATEX class for creating presentations that are held using a projector, but it can also be used to create transparency slides. Preparing presentations with beamer is different from preparing them with wysiwyg programs like OpenOffice.org Impress, Apple Keynote, KOffice KPresenter or Microsoft PowerPoint. A beamer presentation is created like any other LATEX document: It has a preamble and a body, the body contains sections and subsections, the different slides (called frames in beamer) are put in environments, they are structured using itemize and enumerate environments, and so on. This manual is available online for free at ctan.org. This manual is printed in grayscale.

Maximize the impact and precision of your message! Now in its fourth edition, the Microsoft Manual of Style provides essential guidance to content creators, journalists, technical writers, editors, and everyone else who writes about computer technology. Direct from the Editorial Style Board at Microsoft—you get a comprehensive glossary of both general technology terms and those specific to Microsoft; clear, concise usage and style guidelines with helpful examples and

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alternatives; guidance on grammar, tone, and voice; and best practices for writing content for the web, optimizing for accessibility, and communicating to a worldwide audience. Fully updated and optimized for ease of use, the Microsoft Manual of Style is designed to help you communicate clearly, consistently, and accurately about technical topics—across a range of audiences and media. Principles of Comparative Politics offers the most comprehensive and up-to-date introduction to comparative inquiry, research, and scholarship. In this thoroughly revised Third Edition, students now have an even better guide to cross-national comparison and why it matters. The new edition retains a focus on the enduring questions with which scholars grapple, the issues about which consensus has started to emerge, and the tools comparativists use to get at the complex problems in the field. Among other things, the updates to this edition include a thoroughly-revised chapter on dictatorships that incorporates a discussion of the two fundamental problems of authoritarian rule: authoritarian power-sharing and authoritarian control; a revised chapter on culture and democracy that includes a more extensive examination of cultural modernization theory and a new overview of survey methods for addressing sensitive topics; a new section on issues related to electoral integrity; an expanded assessment of different forms of representation; and a new intuitive take on statistical analyses that provides a

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clearer explanation of how to interpret regression results. Examples from the gender and politics literature have been incorporated into various chapters, the Problems sections at the end of each chapter have been expanded, and the empirical examples and data on various types of institutions have been updated. Online videos and tutorials are available to address some of the more methodological components discussed in the book. The authors have thoughtfully streamlined chapters to better focus attention on key topics. Complementing *The LaTeX Companion*, this new graphics companion addresses one of the most common needs among users of the LaTeX typesetting system: the incorporation of graphics into text. It provides the first full description of the standard LaTeX color and graphics packages, and shows how you can combine TeX and PostScript capabilities to produce beautifully illustrated pages. You will learn how to incorporate graphic files into a LaTeX document, program technical diagrams using several different languages, and achieve special effects with fragments of embedded PostScript. Furthermore, you'll find detailed descriptions of important packages like Xy-pic, PSTricks, and METAPOST; the dvips dvi to PostScript driver; and Ghostscript.

A respected resource for decades, the *Guide for the Care and Use of Laboratory Animals* has been updated by a committee of experts, taking into consideration

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input from the scientific and laboratory animal communities and the public at large. The Guide incorporates new scientific information on common laboratory animals, including aquatic species, and includes extensive references. It is organized around major components of animal use: Key concepts of animal care and use. The Guide sets the framework for the humane care and use of laboratory animals. Animal care and use program. The Guide discusses the concept of a broad Program of Animal Care and Use, including roles and responsibilities of the Institutional Official, Attending Veterinarian and the Institutional Animal Care and Use Committee. Animal environment, husbandry, and management. A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment, husbandry, behavioral and population management, and more. Veterinary care. The Guide discusses veterinary care and the responsibilities of the Attending Veterinarian. It includes recommendations on animal procurement and transportation, preventive medicine (including animal biosecurity), and clinical care and management. The Guide addresses distress and pain recognition and relief, and issues surrounding euthanasia. Physical plant. The Guide identifies design issues, providing construction guidelines for functional areas; considerations such as drainage, vibration and noise control, and

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environmental monitoring; and specialized facilities for animal housing and research needs. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities. This updated and expanded resource of proven value will be important to scientists and researchers, veterinarians, animal care personnel, facilities managers, institutional administrators, policy makers involved in research issues, and animal welfare advocates.

Create high-quality and professional-looking texts, articles, and books for Business and Science using LaTeX.

Handbook of Writing for the Mathematical Sciences provides advice on all aspects of scientific writing, with a particular focus on writing mathematics. Its readable style and handy format, coupled with an extensive bibliography and comprehensive index, make it useful for everyone from undergraduates to seasoned professionals. This third edition revises, updates, and expands the best-selling second edition to reflect modern writing and publishing practices and builds on the author's extensive experience in writing and speaking about mathematics. Some of its key features include coverage of fundamentals of writing, including English usage, revising a draft, and writing when your first language is not English; thorough treatment of mathematical writing, including

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how to choose notation, how to choose between words and symbols, and how to format equations; and many tips for exploiting LaTeX and BibTeX. Higham also provides advice on how to write and publish a paper, covering the entire publication process, and includes anecdotes, quotes, and unusual facts that enliven the presentation. The new edition has been reorganized to make the book easier to use for reference; treats modern developments in publishing such as open access, DOIs, and ORCID; and contains more on poster design, including e-posters and the poster blitz. The new edition also includes five new chapters on the following topics: · workflow covering text editors, markup languages, version control, and much more; · the principles of indexing and how to prepare an index in LaTeX; · reviewing a paper, book proposal, or book; · writing a book, including advice on choosing a publisher and LaTeX tips particular to books; and · writing a blog post.

This book constitutes the thoroughly refereed post-proceedings of the 5th International Workshop on Task Models and Diagrams for User Interface Design, TAMODIA 2006, held in Hasselt, Belgium. More than 20 papers cover such topics as tool support, model-based interface development, user interface patterns, task-centered design, multi-modal user interfaces, reflections on tasks and activities in modeling, as well as context and plasticity.

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