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Written by an attorney with over 30 years of experience in the music industry, Music Publishing: The Complete Guide is the definitive manual on music copyright. Whereas many books on the subject are aimed at artists and songwriters, this book will serve as a thorough guide for industry pros, lawyers, and music business and law students. Subjects covered include copyright; performing rights organizations; mechanical, synchronization, and print licensing; songwriter and composer agreements; publishing administration and foreign sub-publishing; production music libraries; pitching and placement companies; sampling; and much more. The discussion also delves into historical perspective and current trends and revenue opportunities in the evolving digital marketplace. Easy-to-read narratives explain the key points for all of these types of deals. There are many sample agreements included in the book, all annotated in simple terms that explain the often complex contract language. There are also links to copyright and publishing resources, listings of foreign performance and mechanical societies, and anecdotes and case studies from real world incidents. If you're looking for a thorough grounding and go-to reference book on music copyright, not just a quick crash course, your search is over. Since 1994, Nancy Mulvany's Indexing Books has been the gold standard for thousands of professional indexers, editors, and authors. This long-awaited second edition, expanded and completely updated, will be equally revered. Like its predecessor, this edition of Indexing Books offers comprehensive, reliable treatment of indexing principles and practices relevant to authors and indexers alike. In addition

to practical advice, the book presents a big-picture perspective on the nature and purpose of indexes and their role in published works. New to this edition are discussions of "information overload" and the role of the index, open-system versus closed-system indexing, electronic submission and display of indexes, and trends in software development, among other topics. Mulvany is equally comfortable focusing on the nuts and bolts of indexing—how to determine what is indexable, how to decide the depth of an index, and how to work with publisher instructions—and broadly surveying important sources of indexing guidelines such as The Chicago Manual of Style, Sun Microsystems, Oxford University Press, NISO TR03, and ISO 999. Authors will appreciate Mulvany's in-depth consideration of the costs and benefits of preparing one's own index versus hiring a professional, while professional indexers will value Mulvany's insights into computer-aided indexing. Helpful appendixes include resources for indexers, a worksheet for general index specifications, and a bibliography of sources to consult for further information on a range of topics. Indexing Books is both a practical guide and a manifesto about the vital role of the human-crafted index in the Information Age. As the standard indexing reference, it belongs on the shelves of everyone involved in writing and publishing nonfiction books. Does your ecommerce site attract visitors but fail to convert enough of them into paying customers? Are your sales numbers not where you want? Have you got an ecommerce site but not yet spent any time on improving the design? If it's time to upgrade your website's user experience then Designing Ecommerce Websites is the only book to tell you exactly how to do it. It provides you with 66 guidelines on how to best use every element on each page of an ecommerce website. This book contains the results of a decade's worth of UX design experience, and several years spent consulting with a wide range of different ecommerce startups. It is based on knowledge learned from user behaviour data and running many different usability tests. It tells you what works in reality, not in theory. The book itself was born from teaching the principles in workshops for over four years. These are principles that are useful to a range of job roles (not just designers) and no matter what your experience level. This book will take you step by step through the ecommerce funnel that applies to almost all ecommerce sites via scannable text and simple illustrations. It's a reference book that is designed to be easy to pick up and quickly learn from. Design LANDING pages that stop users from being confused and bouncing; Create LISTINGS that help your users find a product they actually want to buy; Design PRODUCT pages that don't leave the users with any fears about buying from you; Develop a CHECKOUT flow that results in more successful payments; And learn MORE advice about the other key pages on an ecommerce site. This is the second edition of the book and it features completely rewritten and updated advice for 2019, 15 totally new guidelines, and links to further reading for every guideline (so you can learn even more). The first edition was an Amazon Kindle bestseller in the ecommerce and technology business categories. What is understanding and how does it differ from knowledge? How can we determine the big ideas worth understanding? Why is understanding an important teaching goal, and how do we know when students have attained it? How can we create a rigorous and engaging curriculum that focuses on understanding and leads to improved student performance in today's high-stakes, standards-based environment? Authors Grant Wiggins and Jay McTighe answer these and many other questions in this second edition of Understanding by Design. Drawing on feedback from thousands of educators around the world who have used the UbD framework since its introduction in 1998, the authors have greatly revised and expanded their original work to guide educators across the K-16 spectrum in the design of curriculum, assessment, and instruction. With an improved UbD Template at its core, the book explains the rationale of backward design and explores in greater depth the meaning of such key ideas as essential questions and transfer tasks. Readers will learn why the familiar coverage- and activity-based approaches to curriculum design fall short, and how a focus on the six facets of understanding can enrich student learning. With an expanded array of practical strategies, tools, and examples from all subject areas, the book demonstrates how the research-based principles of Understanding by Design apply to district frameworks as well as to individual units of curriculum. Combining provocative ideas, thoughtful analysis, and tested approaches, this new edition of Understanding by Design offers teacher-designers a clear path to the creation of curriculum that ensures better learning and a more stimulating experience for students and teachers alike. From the publisher. For more than 60 years, instructors and their students have looked to Penguin trade paperbacks for state-of-the-art scholarship, accessibility, and fair prices. Allyn & Bacon, Penguin's sister company, aims to meet those same expectations with textbooks in our series, Penguin Academics. We've created the Penguin Academics series with ease of use in mind-the books are conveniently portable and highly readable, with engaging typefaces and interior designs. Concise yet thorough in their coverage of the basics, Penguin Academics titles are ideal for use either by themselves or in combination with other books. Get up to speed on Scala, the JVM language that offers all the benefits of a modern object model, functional programming, and an advanced type system. Packed with code examples, this comprehensive book shows you how to be productive with the language and ecosystem right away, and explains why Scala is ideal for today's highly scalable, data-centric applications that support concurrency and distribution. This second edition covers recent language features, with new chapters on pattern matching, comprehensions, and advanced functional programming. You'll also learn about Scala's command-line tools, third-party tools, libraries, and language-aware plugins for editors and IDEs. This book is ideal for beginning and advanced Scala developers alike. Program faster with Scala's succinct and flexible syntax Dive into basic and advanced functional programming (FP) techniques Build killer big-data apps, using Scala's functional combinators Use traits for mixin composition and pattern matching for data extraction Learn the sophisticated type system that combines FP and object-oriented programming concepts Explore Scala-specific concurrency tools, including Akka Understand how to develop rich domain-specific languages Learn good design techniques for building scalable and robust Scala applications Introduction to Data Mining presents fundamental concepts and algorithms for those learning data mining for the first time. Each concept is explored thoroughly and supported with numerous examples. The text requires only a modest background in mathematics. Each major topic is organized into two chapters, beginning with basic concepts that provide necessary background for understanding each data mining technique, followed by more advanced concepts and algorithms. (Black & White version) Fundamentals of Business was created for Virginia Tech's MGT 1104 Foundations of Business through a collaboration between the Pamplin College of Business and Virginia Tech Libraries. This book is freely available at: http://hdl.handle.net/10919/70961 It is licensed with a Creative Commons-NonCommercial ShareAlike 3.0 license. How to transform a thesis into a publishable work that can engage audiences beyond the academic committee. When a dissertation crosses my desk, I usually want to grab it by its metaphorical lapels and give it a good shake. "You know something!" I would say if it could hear me. "Now tell it to us in language we can understand!" Since its publication in 2005, From Dissertation to Book has helped thousands of young academic authors get their books beyond the thesis committee and into the hands of interested publishers and general readers. Now revised and updated to reflect the evolution of

scholarly publishing, this edition includes a new chapter arguing that the future of academic writing is in the hands of young scholars who must create work that meets the broader expectations of readers rather than the narrow requirements of academic committees. At the heart of From Dissertation to Book is the idea that revising the dissertation is fundamentally a process of shifting its focus from the concerns of a narrow audience—a committee or advisors—to those of a broader scholarly audience that wants writing to be both informative and engaging. William Germano offers clear guidance on how to do this, with advice on such topics as rethinking the table of contents, taming runaway footnotes, shaping chapter length, and confronting the limitations of jargon, alongside helpful timetables for light or heavy revision. Germano draws on his years of experience in both academia and publishing to show writers how to turn a dissertation into a book that an audience will actually enjoy, whether reading on a page or a screen. He also acknowledges that not all dissertations can or even should become books and explores other, often overlooked, options, such as turning them into journal articles or chapters in an edited work. With clear directions, engaging examples, and an eye for the idiosyncrasies of academic writing, he reveals to recent PhDs the secrets of careful and thoughtful revision—a skill that will be truly invaluable as they add "author" to their curriculum vitae. The high-level language of R is recognized as one of the mostpowerful and flexible statistical software environments, and israpidly becoming the standard setting for quantitative analysis, statistics and graphics. R provides free access to unrivalledcoverage and cutting-edge applications, enabling the user to applynumerous statistical methods ranging from simple regression to timeseries or multivariate analysis. Building on the success of the author's bestsellingStatistics: An Introduction using R, The R Book ispacked with worked examples, providing an all inclusive guide to R,ideal for novice and more accomplished users alike. The bookassumes no background in statistics or computing and introduces theadvantages of the R environment, detailing its applications in awide range of disciplines. Provides the first comprehensive reference manual for the Rlanguage, including practical guidance and full coverage of thegraphics facilities. Introduces all the statistical models covered by R, beginningwith simple classical tests such as chi-square and t-test. Proceeds to examine more advance methods, from regression andanalysis of variance, through to generalized linear models, generalized mixed models, time series, spatial statistics, multivariate statistics and much more. The R Book is aimed at undergraduates, postgraduates and professionals in science, engineering and medicine. It is also ideal for students and professionals in statistics, economics, geography and the social sciences. The significantly expanded and updated new edition of a widely used text on reinforcement learning, one of the most active research areas in artificial intelligence. Reinforcement learning, one of the most active research areas in artificial intelligence, is a computational approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex, uncertain environment. In Reinforcement Learning, Richard Sutton and Andrew Barto provide a clear and simple account of the field's key ideas and algorithms. This second edition has been significantly expanded and updated, presenting new topics and updating coverage of other topics. Like the first edition, this second edition focuses on core online learning algorithms, with the more mathematical material set off in shaded boxes. Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found. Many algorithms presented in this part are new to the second edition, including UCB, Expected Sarsa, and Double Learning. Part II extends these ideas to function approximation, with new sections on such topics as artificial neural networks and the Fourier basis, and offers expanded treatment of off-policy learning and policy-gradient methods. Part III has new chapters on reinforcement learning's relationships to psychology and neuroscience, as well as an updated case-studies chapter including AlphaGo and AlphaGo Zero, Atari game playing, and IBM Watson's wagering strategy. The final chapter discusses the future societal impacts of reinforcement learning. It's been nearly fifteen years since Apple fans raved over the first edition of the critically-acclaimed The Cult of Mac. This long-awaited second edition brings the reader into the world of Apple today while also filling in the missing history since the 2004 edition, including the creation of Apple brand loyalty, the introduction of the iPhone, and the death of Steve Jobs. Apple is a global luxury brand whose products range from mobile phones and tablets to streaming TVs and smart home speakers. Yet despite this dominance, a distinct subculture persists, which celebrates the ways in which Apple products seem to encourage self-expression, identity, and innovation. The beautifully designed second edition of The Cult of Mac takes you inside today's Apple fandom to explore how devotions--new and old--keep the fire burning. Join journalists Leander Kahney and David Pierini as they explore how enthusiastic fans line up for the latest product releases, and how artists pay tribute to Steve Jobs' legacy in sculpture and opera. Learn why some photographers and filmmakers have eschewed traditional gear in favor of iPhone cameras. Discover a community of collectors around the world who spend tens of thousands of dollars to buy, restore, and enshrine Apple artifacts, like the Newton MessagePad and Apple II. Whether you're an Apple fan or just a casual observer, this second edition of The Cult of Mac is sure to reveal more than a few surprises, offering an intimate look at some of the most dedicated members in the Apple community. This book is a user's guide for writing papers, short memos, and emails when the objective is to inform a busy reader preoccupied with other tasks. The objective is to make sure that all the information needed to understand the main points is in the paper and in the right order, minimizing or eliminating extraneous information and ideas, and resolving inconsistencies. The guide offers a mix of strategic and tactical advice, ranging from how to get started to how to order information in a paragraph. It is not a book about grammar; nor is it a treatise on critical thinking. Grammar and style are undeniably important, but elegantly written sentences will fail to communicate your conclusions if the flow of ideas and information is flawed. If the flow of ideas and information is muddled, your reader will seldom read the paper in its entirety. The primary target audiences for the Guide are policymakers, intelligence analysts, law enforcement officers, and the business world, but the principles underlying the teaching points are applicable to anyone seeking to communicate ideas more effectively--including high school and university students. Published in partnership with the American Public Health Association, this cornerstone text in the Jones & Bartlett Learning Essential Public Health series is an excellent introduction to the field of public health. Ideal for senior-level undergraduates or graduate students in public health, health science, health professions, or nursing, Essentials of Public Health focuses on the inner-workings of health departments and the role of public health professionals. This comprehensive text combines the best elements of Dr. Turnock's other two books: Public Health: What It Is and How It Works and Public Health: Career Choices That Make a Difference. The first set of chapters introduces defines and describes the public health system, provide concepts and tools for measuring health in populations, characterizes the relationship of the public health system with medical care and other elements of the overall health system, and identifies government's unique contributions through federal, state, and local public health agencies. The second set of chatpers focuses on public health careers within the context of the overall public health workforce. Basic information on the size and composition of the public health workforce is followed by chapters that address careers and jobs in public health

administration, epidemiology, public health nursing, health education, and other professional and program titles and positions. With its clear, reader-friendly language and helpful learning tools such as chapter exercises and discussion questions, this is the ideal text to prepare your students for a career in public health. Updated and New Information in the Second Edition: - NACCHO Profile data from 2008 and 2010 surveys - Accreditation of public health agencies - Public health workforce development activities including the credentialing of public health workers - Health reform provisions enacted in 2010 - Updated and revised seciton on public health financing One of the main concerns for digital photographers today is asset management: how to file, find, protect, and re-use their photos. The best solutions can be found in The DAM Book, our bestselling guide to managing digital images efficiently and effectively. Anyone who shoots, scans, or stores digital photographs is practicing digital asset management (DAM), but few people do it in a way that makes sense. In this second edition, photographer Peter Krogh -- the leading expert on DAM -- provides new tools and techniques to help professionals, amateurs, and students: Understand the image file lifecycle: from shooting to editing, output, and permanent storage Learn new ways to use metadata and key words to track photo files Create a digital archive and name files clearly Determine a strategy for backing up and validating image data Learn a catalog workflow strategy, using Adobe Bridge, Camera Raw, Adobe Lightroom, Microsoft Expression Media, and Photoshop CS4 together Migrate images from one file format to another, from one storage medium to another, and from film to digital Learn how to copyright images To identify and protect your images in the marketplace, having a solid asset management system is essential. The DAM Book offers the best approach. This loose-leaf, threehole punched version of the textbook gives students the flexibility to take only what they need to class and add their own notes-all at an affordable price. For Introductory Environmental Science Courses (Non-Majors). Build and practice skills needed to understand complex environmental issues The Environment and You, 3rd Edition, by Norm Christensen, Lissa Leege, and new co-author Justin St. Juliana, gives today's generation of students reason to be hopeful about environmental challenges. The authors draw on their pedagogical expertise and classroom experience to help students establish a reliable foundation in science. The unbiased approach of the text equips students with important analytical and quantitative reasoning skills, including how to ask questions to seek information required to develop informed opinions. The authors strive to inspire students, by connecting the course to choices they can make as citizens and demonstrating the role science can play in influencing personal, community, and global environmental issues. With the 3rd Edition, new features include You Decide which presents complex environmental issues and invites students to take a position and consider the results of their position. New Misconceptions address common student misunderstandings related to matters of scientific fact and tackle them head on. The textbook is closely integrated with Mastering(TM) Environmental Science to support instructors and students with a wide variety of engaging assignments and activities. This is a book about God. Not just any god, but the god that created Adam and Eve; the god of Abraham, the god of the Jews; the god of the Christians; and the god of Islam---without a doubt, the most influential figure in the history of human civilization. But what do we really know about him? Who is he? Where did he come from? What does he look like? What sort of character does he have? What, if anything, does he eat? Does he have a family? In what ways can he be said to even exist at all? Alexander Waugh has been asking questions like these for as long as he can remember. Now, having drawn from an enormous range of sources, from the sacred books of the Torah, the Christian New Testament, and the Islamic Qur'an, from the Greek Apocrypha and the ancient texts of Nag Hammadi to the Dead Sea Scrolls, he has sought out the answers. Using material gleaned from the diverse writings of saints, rabbis, historians, prophets, atheists, poets, and mystics, he has molded his findings into a singular, striking biographical portrait of God. Erudite, perceptive, and entertaining, God reveals many startling and unexpected characteristics of the divine being. From the simple stories of Genesis and Job, explored from God's own viewpoint, to the prophecies of Muhammad and Sybil and the intricate philosophies of Newton and Nietzsche, Alexander Waugh has left no stone unturned in his compulsive mission to create a fascinating and complex portrait of God, as humans have claimed to understand him. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. With a new Consumerism chapter, enhanced art and photos, and timely updates, this Second Edition of Nutrition and You personalizes nutrition-helping you make healthy nutrition choices and encouraging you to become an informed consumer of nutrition information. Throughout, each vitamin and mineral are introduced in self-contained spreads, called Visual Summary Tables, that help you learn to identify the key aspects of each nutrient at a glance. You're encouraged to relate the science of nutrition to your own dietary habits, helping you to separate fact from fiction and to distinguish high-quality nutrient sources from those of lesser quality. After reading this book, you'll know to think critically about information sources and the claims made in the popular press and online. The MyPlate Edition features a write-to-fit update so that you have the latest nutrition information right within your book. New information includes the new MyPlate graphic (which replaces the former MyPyramid), the 2010 Guidelines, and the new Dietary Reference Intakes. The nature of an information system; Naming; Relationships; Attributes; Types and categories and sets; Models; The record model; The other three popular models; The modelling of relationships; Elementary concepts; Philosophy. This second edition of Teaching Social Studies Today has been updated to reflect the latest research and today's best practices in social studies instruction. Authored by Kathleen Kopp, this invaluable resource focuses on implementing social studies instruction with a language arts instructional lens. It addresses effective research-supported ways to differentiate instruction, as well as how curriculum can be extended, accelerated, and enriched for the C3 framework. Packed with various teaching methods and techniques, up-to-date research-based theory and practical applications, and easy-to-implement strategies and techniques, this book is essential reading for both novice and seasoned teachers. When it comes drawing on enduring economic principles to explain current economic realities, there is no one readers trust more than Paul Krugman. With his bestselling introductory textbook (now in a new edition) the Nobel laureate and New York Times columnist is proving to be equally effective in the classroom, with more and more instructors in all types of schools using Krugman's signature storytelling style to help them introduce the fundamental principles of economics to all kinds of students. Economics: European Edition is the ideal text for introductory economics, bringing together an international scope of real world examples and economic theory. The text is supported by a number of features to enhance student understanding as well as supplements to consolidate the learning process. One of the most challenging aspects on projects is managing stakeholder expectations and getting their commitment and buy-in to the project. Written by an experienced Project Management consultant, trainer and coach, this book will provide you with the know-how, techniques and templates you need to conduct robust stakeholder management on your projects. The approach described here is scalable. On large complex projects, you should perform rigorous and robust stakeholder management. On smaller, less complex projects, you need to apply the spirit of the method.

Stakeholder engagement is one of the most important keys to successful projects. Having a tried-and-tested set of stakeholder management tools is essential for all project managers. This book provides an essential and up-to-date toolkit for project managers to identify, assess and engage their stakeholders. It is packed with free-to-use tools and templates that experienced project managers use to successfully manage their stakeholders. No waffle, page filling theory or unnecessary padding. Practical. Relevant. Useful. If you want to learn how to program but dont know where to start, this is the right book and the right language for you. From the first page, our self-paced approach will help you build competence and confidence in your programming skills. And Python is the best language ever for learning how to program because of its simplicity and breadthtwo features that are hard to find in a single language. But this isnt just a book for beginners! Our self-paced approach also works for experienced programmers, helping you learn Python faster and better than youve ever learned a language before. By the time youre through, you will have mastered the key Python skills that are needed on the job, including those for object-oriented, database, and GUI programming. To make all of this possible, section 1 presents an 8-chapter course that will get anyone off to a great start with Python. Section 2 builds on that base by presenting the other essential skills that every Python programmer should have. Section 3 shows you how to develop object-oriented programs, a critical skillset in todays world. And section 4 shows you how to apply all of the skills that youve already learned as you build database and GUI programs for the real world. From William Horton -- a world renowned expert with more than thirty-five years of hands-on experience creating networked-based educational systems -- comes the next-step resource for e-learning training professionals. Like his best-selling book Designing Web-Based Training, this book is a comprehensive resource that provides practical guidance for making the thousand and one decisions needed to design effective e-learning. e-Learning by Design includes a systematic, flexible, and rapid design process covering every phase of designing e-learning. Free of academic jargon and confusing theory, this down-toearth, hands-on book is filled with hundreds of real-world examples and case studies from dozens of fields. "Like the book's predecessor (Designing Web-based Training), it deserves four stars and is a must read for anyone not selling an expensive solution. --From Training Media Review, by Jon Aleckson, www.tmreview.com, 2007 A fully revised and updated edition of this back-to-basics title, packed with the fundamental concepts, conventions and theory needed when creating art. This spectacular volume reveals for the first time an exceptional private collection of the most beautiful royal Indian jewels from the Mughal Empire to the British Raj to today. Written by renowned jewelry experts and featuring magnificent original photography by Laziz Hamani, Beyond Extravagance explores the centuries-long tradition of fine jewelry and art objects in India, to contemporary interpretations that continue to evolve today. Statistics is written in clear, everyday language, without the equations that sometimes baffle non-mathematical readers. The goal is teaching students how to think about statistical issues. "Suitable for newcomers to strength training, as well as those looking to fine-tune an existing programme, this text provides a range of flexible programme options and exercises using machines, free weights and other apparatus to customise training to suit personal preferences."--Publisher. The fastest, easiest, most comprehensive way to learn Adobe Audition CC Classroom in a Book®, the best-selling series of hands-on so ware training workbooks, offers what no other book or training program does-an official training series from Adobe, developed with the support of Adobe product experts. Adobe Audition CC Classroom in a Book contains 17 lessons that cover the basics and beyond, providing countless tips and techniques to help you become more productive with the program. You can follow the book from start to finish or choose only those lessons that interest you. Purchasing this book includes valuable online extras. Follow the instructions in the book's "Getting Started" section to unlock access to: • Downloadable lesson files you need to work through the projects in the book • Web Edition containing the complete text of the book, interactive quizzes, videos that walk you through the lessons step by step, and updated material covering new feature releases from Adobe What you need to use this book: Adobe Audition CC software, for either Windows or macOS. (Software not included.) Note: Classroom in a Book does not replace the documentation, support, updates, or any other benefits of being a registered owner of Adobe Audition CC software. The latest iteration of KiCad, the world's best free-to-use Printed Circuit Board tool, is packed with features usually found only in expensive commercial CAD tools. This modern, cross-platform application suite built around schematic and design editors, with auxiliary applications is a stable and mature PCB tool. KiCad 6 is a perfect fit for electronic engineers and hobbyists. Here are the most significant improvements and features in KiCad 6, both over and under the hood:> Modern user interface, completely redesigned from earlier versions> Improved and customizable electrical and design rule checkers> Theme editor allowing you to customize KiCad on your screen> Ability to import projects from Eagle, CADSTART, and more> Enhanced bus handling> Full control over the presentation of information by the layout editor> Filters define selectable elements> Enhanced interactive router helps you draw single tracks and differential pairs with precision> New or enhanced tools to draw tracks, measure distances, tune track lengths, etc.> Enhanced tool for creating filled zones> Easy data exchange with other CAD applications> Realistic ray-tracing capable 3D viewer> Huge community of contributors that make KiCad better every day> Rich repositories of symbol, footprint, and 3D shape libraries This book will teach you to use KiCad through a practical approach. It will help you become productive quickly and start designing your own boards. Example projects (e.g., a simple breadboard power supply and a PCBA 4×8×8 LED matrix array) illustrate the basic features of KiCad, even if you have no prior knowledge of PCB design. The author describes the entire workflow from schematic entry to the intricacies of finalizing the files for PCB production and o! ers sound guidance on the process. Further full-fledged projects, of incremental difficulty, will be presented in a second book, together with a variety of advanced recipes. The Business of Sports, Second Edition is a comprehensive collection of readings that focus on the multibillion-dollar sports industry and the dilemmas faced by todays sports business leaders. It contains a dynamic set of readings to provide a complete overview of major sports business issues. The Second Edition covers professional, Olympic, and collegiate sports, and highlights the major issues that impact each of these broad categories. The Second Edition continue to provide insight from a variety of stakeholders in the industry and cover the major business disciplines of management, marketing, finance, information technology, accounting, ethics and law. In addition, it features concise introductions, targeted discussion questions, and graphs and tables to convey relevant financial data and other statistics discussed. This book is designed for current and future sports business leaders as well as those interested in the inner-workings of the industry. Refactoring is gaining momentum amongst the object oriented programming community. It can transform the internal dynamics of applications and has the capacity to transform bad code into good code. This book offers an introduction to refactoring. Furnishes an overview of digital photography, covering such topics as cameras, exposure, lighting, shutter speed, depth of field, and resolution--and tips on how to avoid hours of photo-editing by taking great photographs the first time. A comprehensive user's guide to Inkscape, a vector illustration application. Dmitry Kirsanov, a former core Inkscape developer, shares his knowledge of Inkscape's inner workings as he shows how to use Inkscape to draw with various tools, work with objects, apply realistic and artistic effects, and more. Step-by-step task-based tutorials show you how to create business cards, animations, technical and artistic drawings, and graphic assets for games. This second edition covers the new tools, improved text features, advanced new path effects and filters, as well as many new UI conveniences in Inkscape 1.0. A new chapter describes Inkscape's extensions for both users and developers. Learn how to: Navigate the canvas and customize your workspace and views Create new objects and transform, style, clone, and combine them Use gradients, patterns, filters, and path effects to liven up your work Work with layers, groups, object order, and locks to control your artwork View and manipulate your document's structure with the XML Editor and the new Objects dialog Export your work to various formats A collection of problems, solutions, and practical examples for PHP programmers. The book contains a unique and extensive collection of best practices for everyday PHP programming dilemmas. For every problem addressed in the book, there's a worked-out solution or "recipe" -- a short, focused piece of code you can insert directly into your application. However, this book offers more than cut-and-paste code. You also get explanations of how and why the code works, so you can learn to adapt the problem-solving techniques to similar situations. The recipes in the PHP Cookbook range from simple tasks, such as sending a database query and fetching URLs, to entire programs that demonstrate complex tasks, such as printing HTML tables and generating bar charts. This book contains an impressive collection of useful code for PHP programmers, from novices to advanced practitioners. Instead of poking around mailing lists, online documentation, and other sources, you can rely on the PHP Cookbook to provide quick solutions to common problems, so you can spend your time on those out-of-theordinary problems specific to your application. This lively, engaging introduction to the New Testament is critical yet faith-friendly, lavishly illustrated, and accompanied by a variety of pedagogical aids, including sidebars, maps, tables, charts, diagrams, and suggestions for further reading. The full-color interior features art from around the world that illustrates the New Testament's impact on history and culture. The first edition has been well received (over 60,000 copies sold). This new edition has been thoroughly revised in response to professor feedback and features an updated interior design. It offers expanded coverage of the New Testament world in a new chapter on Jewish backgrounds, features dozens of new works of fine art from around the world, and provides extensive new online material for students and professors available through Baker Academic's Textbook eSources. "Provides explanation of elements of USP Hazardous Drugs' Handling in Healthcare Settings and best practices to comply with the requirements and recommendations of the USP General Chapter"--Pref.

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