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*The news is everywhere. We can't stop constantly checking it on our computer screens, but what is this doing to our minds? We are never really taught how to make sense of the torrent of news we face every day, writes Alain de Botton (author of the best-selling *The Architecture of Happiness*), but this has a huge impact on our sense of what matters and of how we should lead our lives. In his dazzling new book, de Botton takes twenty-five archetypal news stories—including an airplane crash, a murder, a celebrity interview and a political scandal—and submits them to unusually intense analysis with a view to helping us navigate our news-soaked age. He raises such questions as *Why are disaster stories often so uplifting? What makes the love lives of celebrities so interesting? Why do we enjoy watching politicians being brought down? Why are upheavals in far-off lands often so boring?* In *The News: A User's Manual*, de Botton has written the ultimate guide for our frenzied era, certain to bring calm, understanding and a measure of sanity to our daily (perhaps even hourly) interactions with the news machine. (With black-and-white illustrations throughout.) Discusses how to create a better world by finding and living by life's operating manual. This volume contains peer-reviewed papers from the Fourth World Landslide Forum organized by the International Consortium on Landslides (ICL), the Global Promotion Committee of the International Programme on Landslides (IPL), University of Ljubljana (UL) and Geological Survey of Slovenia in Ljubljana, Slovenia from May 29 to June 2, 2017. The complete collection of papers from the Forum is published in five full-color volumes. This fourth volume contains the following: • Earthquake-Induced Landslides • Rainfall-Induced Landslides • Rapid Landslides: Debris Flows, Mudflows, Rapid Debris-Slides • Landslides in Rocks and Complex Landslides: Rock Topples, Rock Falls, Rock Slides, Complex Landslides • Landslides and Other Natural Hazards: Floods, Droughts, Wildfires, Tsunamis, Volcanoes Prof. Matjaž Mikoš is the Forum Chair of the Fourth World Landslide Forum. He is the Vice President of International Consortium on Landslides and President of the Slovenian National Platform for Disaster Risk Reduction. Prof. Nicola Casagli is Founding member of the International Consortium on Landslides (ICL), professor at the University of Florence and founder of the UNESCO Chair on geohydrological hazards at the same University. Prof. Yueping Yin is the President of the International Consortium on Landslides and the Chairman of the Committee of Geo-Hazards Prevention of China, and the Chief Geologist of Geo-Hazard Emergency Technology, Ministry of Land and Resources, P.R. China". Prof. Kyoji Sassa is the Founding President of the International Consortium on Landslides (ICL). He is Executive Director of ICL and the Editor-in-Chief of International Journal "Landslides" since its foundation in 2004. IPL (International Programme on Landslides) is a programme of the ICL. The programme is managed by the IPL Global Promotion Committee including ICL and ICL supporting organizations, UNESCO, WMO, FAO, UNISDR, UNU, ICSU, WFEO, IUGS and IUGG. The IPL contributes to the United Nations International Strategy for Disaster Reduction and the ISDR-ICL Sendai Partnerships 2015-2025. The world's fresh water supplies are dwindling rapidly—even wastewater is now considered an asset. By 2025, most of the world's population will be facing serious water stresses and shortages. *Aquananotechnology: Global Prospects* breaks new ground with its informative and innovative introduction of the application of nanotechnology to the remediation of contaminated water for drinking and industrial use. It provides a comprehensive overview, from a global perspective, of the latest research and developments in the use of nanotechnology for water purification and desalination methods. The book also covers approaches to remediation such as high surface area nanoscale media for adsorption of toxic species, UV treatment of pathogens, and regeneration of saturated media with applications in municipal water supplies, produced water from fracking, ballast water, and more. It also discusses membranes, desalination, sensing, engineered polymers, magnetic nanomaterials, electrospun nanofibers, photocatalysis, endocrine disruptors, and Al13 clusters. It explores physics-based phenomena such as subcritical water and cavitation-induced sonoluminescence, and fog harvesting. With contributions from experts in developed and developing countries, including those with severe contamination, such as China, India, and Pakistan, the book's content spans a wide range of the subject areas that fall under the aquananotechnology banner, either squarely or tangentially. The book strongly emphasizes sorption media, with broad application to a myriad of contaminants—both geogenic and anthropogenic—keeping in mind that it is not enough for water to be potable, it must also be palatable. *Adobe Acrobat XI Classroom in a Book* is the most thorough and comprehensive way for creative professionals and business users to learn how to reliably create, edit, and sign PDF documents and forms with Adobe Acrobat XI. Each chapter in this step-by-step, project-based guide contains a project that builds on your growing knowledge of the program, while end-of-chapter review*

questions reinforce each lesson. This cross-platform (Mac and Windows) book shows you how to collaborate effectively through electronic reviews, easily share your work across multiple platforms and devices, and speed up your production and business task workflow with Acrobat XI. In this new version you'll learn how to use an integrated Acrobat toolbar (for popular Microsoft and browser apps) so you can easily convert files to PDF and then learn how to directly edit text and images in your PDFs. You'll also learn how to build PDF or web forms with the new built-in Adobe FormsCentral desktop app. We'll show you how to speed up your business workflow by gathering feedback and approval via online document reviews. And you'll learn how to create interactive forms and track responses within Acrobat, how to add signatures and security to your PDF files, and much more. Provides a series of lessons on the basic concepts, tools, techniques, and features of using Adobe Photoshop CS6, covering such topics as selection tools, layers, masks and channels, typographic design, vector drawing, editing video, Mixer Brush, and 3D images. In the recent past a marked increase of the damages caused by natural hazard processes has been documented, for example by the Munich Re-Insurance. On a regional scale, a similar development can be observed in mountain regions such as the Alps, where it is particularly a rise in flood events that has caused the maximum amount of economic damage. Three major aspects may help to explain this phenomenon: The changing frequency-magnitude relationship of the natural hazard processes, the multiplication of the damage potential due to the socio-economic change, and the non-adequate way of coping with the changing risk by the official authorities. As a consequence, this book tries to address key questions related to these developments and to give answers to these problems. Question 1: How can the strategies for coping with the rise in extreme flooding be improved? Question 2: How can the damage potential and other socio-economic aspects be quantified? Question 3: How can new computer based technologies contribute to minimizing the risks related to alpine natural hazards? An initial chapter gives an overview of the global change aspects of natural hazards and their related risks. While three chapters outline answers to question 1, four chapters discuss question 2. Five chapters give examples of new technologies. Download & share torrents anonymously Don't be exposed and at risk. Take the steps in this Guide. Torrent file-sharing is a quick and easy way to obtain all kinds of great media on the Internet, ranging from full-length movies, music files, video clips, ebooks, apps, software programs, images, documents to basically any digital content you can think of. Downloading and sharing torrents can "feel" anonymous, but this is deceptive. Unless you take some extra steps to protect your privacy while downloading and sharing torrents, the prying eyes of unwelcome snoops can eavesdrop, monitor and record your torrenting activities. You need to protect yourself against: aggressive firms monitoring your torrent activities your Internet service provider (ISP) slowing down or "throttling" your connection consequences from inadvertently downloading copyright materials (hey, it can happen to anyone) disclosure of torrent downloads you would rather keep hidden or secret intrusion and overreach on the part of businesses and governments prying into every aspect of our online lives (Big Brother syndrome) This no-nonsense Guide is your one-stop for how to download torrents "anonymously," with helpful screenshots and recommendations along the way. It briefly explains the technology behind torrents, outlines the risks you take when downloading and sharing torrents, recommends the best ways to find torrents, and takes you step-by-step through the process of downloading and sharing torrents anonymously. If torrents are a new concept to you, don't worry, they are explained in the Guide without any fluff or technobabble. At the same time, even the most advanced users will learn new tips and tricks in this Guide. Either way, from beginner to advanced user, with the help of this Guide you will be downloading torrents anonymously like a pro in no time. The fastest, easiest, most comprehensive way to learn Adobe Audition CC Classroom in a Book®, the best-selling series of hands-on software 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 new edition of this popular book has been transformed into a hands-on textbook, focusing on the principles of wireless sensor networks (WSNs), their applications, their protocols and standards, and their analysis and test tools; a meticulous care has been accorded to the definitions and terminology. To make WSNs felt and seen, the adopted technologies as well as their manufacturers are presented in detail. In introductory computer networking books, chapters sequencing follows the bottom up or top down architecture of

the seven layers protocol. This book starts some steps later, with chapters ordered based on a topic's significance to the elaboration of wireless sensor networks (WSNs) concepts and issues. With such a depth, this book is intended for a wide audience, it is meant to be a helper and motivator, for both the senior undergraduates, postgraduates, researchers, and practitioners; concepts and WSNs related applications are laid out, research and practical issues are backed by appropriate literature, and new trends are put under focus. For senior undergraduate students, it familiarizes readers with conceptual foundations, applications, and practical project implementations. For graduate students and researchers, transport layer protocols and cross-layering protocols are presented and testbeds and simulators provide a must follow emphasis on the analysis methods and tools for WSNs. For practitioners, besides applications and deployment, the manufacturers and components of WSNs at several platforms and testbeds are fully explored. Building on the time-tested, reality-based discipline of general semantics, Olek Netzer provides a guide for clear and critical thinking, a guide for the perplexed that steers individuals in the direction of enhanced rationality and improved evaluation of our experiences, environments, and ourselves. His concern is with both our psychological well being and our societal health, as he addresses interpersonal relations as well as political persuasion and propaganda, drawing on some of the most important thinkers of the past century Lance Strate, President of the Institute of General Semantics, Professor of Communication and Media Studies at Fordham University. For around half of the couples who have trouble conceiving the cause of infertility is sperm-related. Intracytoplasmic sperm injection (ICSI) is the most common and successful treatment for male infertility. Here, the pioneers for the technique, along with authorities in the field, describe the underlying science of ICSI and other micromanipulation techniques. Practical advice for performing the techniques is covered in depth, including sperm selection, laser-assisted ICSI, and the use of piezo in ICSI. Examining the safety of ICSI in animal models as well as the impact of ICSI on the health and well-being of the children conceived through the procedure is discussed. This manual is an essential resource for clinical embryologists and laboratory personnel wishing to refine or develop techniques and improve outcomes. Get to know your digital drawing board Adobe Illustrator CC offers a vibrant tool for creating drawings and illustrations in a digital environment. It takes some practice to get a feel for the digital pens, pencils, paintbrushes, and erasers, though. Adobe Illustrator CC For Dummies offers the guidance you need to turn your ideas into real drawings. Written by an Illustrator trainer and expert, this book walks those new to the tool through the basics of drawing, editing, and applying the unique tools found in this popular program. Create illustrations using simple shapes Touch up images using pen, pencil, and brush tools Import your illustrations into other graphic apps Apply special effects and add type This book is essential reading for new and beginning illustrators who are either adopting a digital tool for the first time, switching from an existing tool to Illustrator, or adding Illustrator know-how to existing Adobe knowledge. PDFs are the standard for creating, analyzing, storing, and exchanging digital documents. Not just for attorneys, this book - the most comprehensive available - was written by practitioners with extensive experience in using Adobe Acrobat DC. Now for both PC and Mac users, this clearly written and easy-to-follow manual provides step-by-step instructions and screenshots showing how to get the most from Acrobat, from its most common tools to its most advanced features. 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 engineers to do data science with R and the Tidyverse. This book focuses on the principles of wireless sensor networks (WSNs), their applications, and their analysis tools, with meticulous attention paid to definitions and terminology. This book presents the adopted technologies and their manufacturers in detail, making WSNs tangible

for the reader. In introductory computer networking books, chapter sequencing follows the bottom-up or top-down architecture of the 7-layer protocol. This book addresses subsequent steps in this process, both horizontally and vertically, thus fostering a clearer and deeper understanding through chapters that elaborate on WSN concepts and issues. With such depth, this book is intended for a wide audience; it is meant to be a helper and motivator for senior undergraduates, postgraduates, researchers, and practitioners. It lays out important concepts and WSN-related applications; uses appropriate literature to back research and practical issues; and focuses on new trends. Senior undergraduate students can use it to familiarize themselves with conceptual foundations and practical project implementations. For graduate students and researchers, test beds and simulators provide vital insights into analysis methods and tools for WSNs. Lastly, in addition to applications and deployment, practitioners will be able to learn more about WSN manufacturers and components within several platforms and test beds. A guide to the Web design program covers such topics as text formatting, Cascading Style Sheets, links, images, tables, page layout, HTML, forms, site management, templates, and JavaScript. Learning to use SAS Enterprise Guide has never been easier! Whether you are using SAS Enterprise Guide for the first time, or are looking to expand your skills, this is the book for you! With *The Little SAS Enterprise Guide Book*, award-winning authors Susan Slaughter and Lora Delwiche help you quickly become productive in the SAS Enterprise Guide point-and-click environment. A series of carefully designed tutorials help you master the basics of the tasks you'll want to do most frequently. The reference section of the book expands on the tutorial topics, covering specific features in more depth. This edition has been completely rewritten, and updated with new features in SAS Enterprise Guide. Equip current and future user-support professionals with the critical people skills and exceptional technical knowledge necessary to provide outstanding support with Beisse's *A GUIDE TO COMPUTER USER SUPPORT FOR HELP DESK AND SUPPORT SPECIALISTS, 6E*. This useful guide focuses on the informational resources and technical tools students need most to function effectively in a support position. Readers develop the skills to handle troubleshooting and problem solving, successfully communicate with clients, determine a client's specific needs, and train end-users, as well as handle budgeting and other management priorities. Clear, balanced coverage in this edition highlights the latest trends and developments, from Web and e-mail-based support to assistance with Windows 7 and cloud computing. Engaging special features, such as *Tips* and *On the Web Pointers*, provide important insights, while new *Discussion Questions* and *Case Projects* encourage active participation in the learning process. Leading professional software *HelpSTAR* and *Microsoft Office Project Professional 2010* accompany Beisse's *A GUIDE TO COMPUTER USER SUPPORT FOR HELP DESK AND SUPPORT SPECIALISTS, 6E* to reinforce the knowledge and skills your students need for success in today's user-support positions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. A fitness and activity schedule to enhance the effectiveness of school-based physical education programmes. Creative professionals, web designers, and UX professionals seeking the fastest, easiest, most comprehensive way to learn Adobe XD (2020 release) choose *Adobe XD Classroom in a Book (2020 release)* from the best-selling series of hands-on software training workbooks from Adobe Press. The 11 project-based lessons in this book guide users step-by-step through key techniques in XD for designing and prototyping cutting edge content for websites, mobile apps, and presentations. You'll set up a project, create graphics, add images and text, organize content, and work with components and Libraries. You'll learn how to add effects and work more efficiently with repeat grid. You'll also create fully functioning prototypes, and explore how to preview, share, comment, and export production-ready assets. The online companion files include all the necessary assets for readers to complete the projects featured in each chapter. All buyers of the book get full access to the Web Edition: a Web-based version of the complete ebook enhanced with video and multiple-choice quizzes. This volume focuses on research and practical issues linked to *Calcined Clays for Sustainable Concrete*. The main subjects are geology of clays, hydration and performance of blended system with calcined clays, alkali activated binders, economic and environmental impacts of the use of calcined clays in cement based materials. Topics addressed in this book include the influence of processing on reactivity of calcined clays, influence of clay mineralogy on reactivity, geology of clay deposits, Portland-calcined clay systems, hydration, durability, performance, Portland-calcined clay-limestone systems, hydration, durability, performance, calcined clay-alkali systems, life cycle analysis, economics and environmental impact of use of calcined clays in cement and concrete and field applications. This book compiles the different contributions of the 1st International Conference on Calcined Clays for Sustainable Concrete, which took place in Lausanne, Switzerland, June, 23-25, 2015. The papers present the latest research in their field. It contains nearly 80 papers and abstracts. Overall, this work gives a broad view of research on calcined clays in the field of construction and will stimulate further research into calcined clays for sustainable concrete. *Photoshop Elements 7* includes lots of new tools for sprucing up your photos, like the *Scene Cleaner* that lets you get rid of unwanted elements and the *Smart Brush* that makes touch-ups a breeze. But the one thing you won't find in *Elements 7*

reader-friendly guidance on how to get the most out of this powerful program. Enter *Photoshop Elements 7: The Missing Manual*, ready to explain not only how the tools and commands work, but when to use them. With this bestselling book (now in its 5th edition), you'll learn everything from the basics of loading photos into Elements to the new online photo-sharing and storage service that Adobe's offering (for free!) at Photoshop.com. There's so much to Elements 7 that knowing what to do -- and when to do it -- is tricky. That's why this book carefully explains all the tools and options by putting each one into a clear, easy-to-understand context. Learn to import, organize, and fix photos quickly and easily Repair and restore old and damaged photos, and retouch any image Jazz up your pictures with dozens of filters, frames, and special effects Learn which tools the pros use -- you'll finally understand how layers work! Create collages and photo layout pages for scrapbooks and other projects Fix your photos online and synch the changes to your own photo library As always, author Barbara Brundage lets you know which features work well, which don't, and why -- all with a bit of wit and good humor. Dive into Adobe's outstanding photo editor and find out why this *Missing Manual* is the bestselling book on the topic. You've found your Muse; now learn how to create with it *Creative Web Design with Adobe Muse* is a step-by-step guide to creating fully-featured websites using Adobe Muse. Adobe Muse can be a complicated program, and web design itself is no easy task, although your clients might think so. This book takes you from the initial design and layout stage right up to helping you publish your beautifully designed and richly developed site. Each chapter covers a different section of the website and, in turn, introduces the tools and features of the program, accompanied by useful tips and tricks that help you speed up your workflow. Follow along as a website is created from concept to execution and rich content such as slideshows, galleries, and social media are incorporated. See how each aspect of a website is created with Muse; watch as it's published; and visit the final version after learning how it was made. If seeing a website created start to finish wasn't enough, this book also features: Tips on how to incorporate Photoshop into Muse A companion website that was created with Muse where you can get up-to-the-minute coverage on Muse and other tutorials to help you design the perfect website Through this perfect blend of instruction and inspiration, you'll be up and running with Adobe Muse in no time. *PostScript Language Reference, Third Edition* is the official reference for the PostScript language from Adobe Systems Incorporated. PostScript is a de facto standard for page description-how text, images, & graphics will appear on a printed page or screen display. This book offers the most comprehensive coverage of the entire PostScript language, including recent Language Level 3 extensions. This authoritative manual from the creators of PostScript contains the complete description of every command & operand in the language. * Covers Language Level 3, never before documented in book form * Extensions included HiFi color, support for marked images, & smoother shading capabilities * Book features 12-page four-color section, plus a CD-ROM containing the entire text in PDF This book reports on advanced theories and methods in three related fields of research: applied physics, system science and computers. It is organized in three parts, the first of which covers applied physics topics, including lasers and accelerators; condensed matter, soft matter and materials science; nanoscience and quantum engineering; atomic, molecular, optical and plasma physics; as well as nuclear and high-energy particle physics. It also addresses astrophysics, gravitation, earth and environmental science, as well as medical and biological physics. The second and third parts focus on advances in computers and system science, respectively, and report on automatic circuit control, power systems, computer communication, fluid mechanics, simulation and modeling, software engineering, data structures and applications of artificial intelligence among other areas. Offering a collection of contributions presented at the 2nd International Conference on Applied Physics, System Science and Computers (APSAC), held in Dubrovnik, Croatia on September 27-29, 2017, the book bridges the gap between applied physics and electrical engineering. It not only presents new methods, but also promotes collaborations between different communities working on related topics at the interface between physics and engineering, with a special focus on communication, data modeling and visualization, quantum information, applied mechanics as well as bio and geophysics. Create and distribute PDF (Portable Document Format) documents using Adobe Acrobat 7.0. This easy-to-follow guide shows you how to generate Adobe PDF files that retain the look and feel of the original documents, share PDFs, initiate and participate in PDF document reviews, and prepare PDFs for print or the Web. You'll also learn to develop interactive forms, secure your documents, and create PDFs from Microsoft Office and other authoring applications. With coverage of Adobe Acrobat Standard and Professional editions, this hands-on resource will help you take full advantage of the premier paperless publishing and collaboration solution. e-Engineering and digital enterprise technology are becoming the catalysts and prime enablers for the most radical changes in industry since the industrial revolution. *Advances in e-Engineering and Digital Enterprise Technology* includes international papers from experts and practitioners in industry and academia providing an information exchange on all aspects of engineering and management. Providing significant contributions from practitioners, researchers, educators, and end-users, the reader will find information on the latest innovations and techniques, including, e-Engineering

systems e-supply chains and e-logistics Web based CAD/CAM/CAPP Virtual and collaborative engineering Web based modelling and simulations Mass customization and customer driven engineering Tele-operation and tele-robotics. On-line education and industrial training Vital reading for leading-edge system developers, researchers, innovators, and early adopters within industry, government, and academia who are in search of excellence. This volume covers the latest developments in different areas of plant pathology. The chapters in this volume are organized into seven parts. Part One provides traditional methods for isolation and identification of invasive pathogens and root disease. Part Two looks at new and rapid DNA extraction protocols from different samples, and Part Three focuses on molecular detection protocols for identifying and quantifying plant pathogens, including fungal and bacterial invasive species. Part Four describes the application of metabarcoding in plant pathology, and Part Five talks about plant pathogen interactions. Part Six concentrates on population genomics of plant pathogens, and Part Seven covers biocontrol on plant pathogens. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Cutting-edge and thorough, *Plant Pathology: Methods and Protocols* is a valuable resource for researchers in the plant pathology community, and discusses various approaches for the detection, identification, and control of plant diseases. Filling the need for a comprehensive book that covers both theory and application, *Remote Sensing of Land Use and Land Cover: Principles and Applications* provides a synopsis of how remote sensing can be used for land-cover characterization, mapping, and monitoring from the local to the global scale. With contributions by leading scientists from aro PHP is rapidly becoming the language of choice for dynamic Web development, in particular for e-commerce and on-line database systems. It is open source software and easy to install, and can be used with a variety of operating systems, including Microsoft Windows and UNIX. This comprehensive manual covers the basic core of the language, with lots of practical examples of some of the more recent and useful features available in version 5.0. MySQL database creation and development is also covered, as it is the developer database most commonly used alongside PHP. It will be an invaluable book for professionals wanting to use PHP to develop their own dynamic web pages. Key Topics: - Basic Language Constructs - Manipulating Arrays and Strings - Errors and Buffering - Graphic Manipulation - PDF Library Extension - MySQL Database Management - Classes and Objects Concepts Features and Benefits: Explains how to use PHP to its full extent - covering the latest features and functions of PHP version 5.0, including the use of object-oriented programming Describes how to link a database to a web site, using the MySQL database management system Shows how to connect PHP to other systems and provides many examples, so that you can create powerful and dynamic web pages and applications Contains lots of illustrated, practical, real-world examples - including an e-commerce application created in PHP using many of the features described within the book The scripts used in the examples are available for download from www.phpmysql-manual.com For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce. Durability and service life design of concrete constructions have considerable socio-economic and environmental consequences, in which the permeability of concrete to aggressive intruders plays a vital role. *Concrete Permeability and Durability Performance* provides deep insight into the permeability of concrete, moving from theory to practice, and presents over 20 real cases, such as Tokyo's Museum of Western Art, Port of Miami Tunnel and Hong Kong-Zhuhai-Macao sea-link, including field tests in the Antarctic and Atacama Desert. It stresses the importance of site testing for a realistic durability assessment and details the "Torrent Method" for non-destructive measurement of air-permeability. It also delivers answers for some vexing questions: Should the coefficient of permeability be expressed in m² or m/s? How to get a "mean" pore radius of concrete from gas-permeability tests? Why should permeability preferably be measured on site? How can service life of reinforced concrete structures be predicted by site testing of gas-permeability and cover thickness? Practitioners will find stimulating examples on how to predict the coming service life of new structures and the remaining life of existing structures, based on site testing of air-permeability and cover thickness. Researchers will value theoretical principles, testing methods, as well as how test results reflect the influence of concrete mix composition and processing. The focus of this manual is not what provisions to include in a given contract, but instead how to express those provisions in prose that is free of the problems that often afflict contracts.

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