

In Depth

Prefer to DOWNLOAD? Instantly download this tutorial at www.annkullberg.com How do you make things look wet, in colored pencil? Scott's beautiful tutorial will show you how, step by simple step. Starting with a lovely gray Canson paper, you will take a complicated still life and break it down into sections that are easily rendered. Begin with a value study, then build color and finally, apply the layers that make each rock come alive with glisten and shine. Textures, pastels, water and a vibrant, nature inspired color palette - it's all here in this amazing summer project! You won't believe how simple Scott makes this drawing, and once you're finished, you'll be able to recreate the kiss of water on rocks and other solid objects. This finished piece will look amazing hanging proudly on your wall! Draw... Frame... Bask in your talent! **ABOUT IN-DEPTH TUTORIALS:** Created by master colored pencil artists, each In-Depth tutorial features 30+ steps and focuses on teaching you why and not just how the artist applies their technique. No book or video comes close to the amount of instruction in an In-Depth tutorial. Art instruction books typically contain 4-6 steps per demo. That just scratches the surface! In-Depth tutorials truly show you exactly (and we really do mean exactly) how the artist works, making learning new drawing techniques easy and stress-free. Use the Look Inside feature to view the Supply List for this tutorial or see list below. Scott Krohn is a veteran high school art teacher of 25 years. He enjoys sharing his many passions with his students. He has won numerous awards in local and international shows and has exhibited his work around the country. He also teaches colored pencil workshops. **SUPPLY LIST** Caran d'Ache Pablo Pencils: White, Black, Ivory Black, Charcoal Grey, Mouse Grey, Vandycke Brown, Chestnut, Ochre, Brown Ochre, Light Ochre, Brownish Beige, Cinnamon, Russet, Olive Black, Cocoa, Orangish Yellow, English Red, Venetian Red, Fast Orange, Hazel, Umber, Sepia, Mahogany, Orange, Dark Grey, Bistre, Bluish Pale, Turquoise Blue, Malachite Green, Jade Green, Gentian Blue Canson Mi-Teintes Steel Grey paper (smoother, back side) Pencil Sharpener Caran d'Ache Full Blender Pencil Dusting Brush

Comprised of five unique and extended case studies, **Personality Assessment in Depth** examines contemporary clinical problems that are familiar to clinicians, but have not been explored extensively in the personality assessment field. Each case study demonstrates the test protocols of the Rorschach test, Thematic Apperception Test, MMPI or MCMI, and Human Figure Drawings. Important clinical questions and areas of theoretical concern are examined, including differential diagnosis of disorders of affect and personality in light of contemporary viewpoints about these disturbances, personality and adaptation accompanying neuropsychological deficit, and stages of development, including differentiating these from personality characteristics viewed longitudinally, the latter demonstrated by a noteworthy comparison of two evaluations of the same patient, first as a 15-year-old adolescent and then as a 25-year-old adult. A battery of performance and self report personality instruments are applied to the cases, allowing the author to integrate findings across multiple tests and thereby expose clinical psychology students to personality assessment in a broad perspective. Cases are discussed comprehensively, relying on a thorough consideration of thematic content examined alongside formal test scores. Further, the Rorschach findings are examined using both the Exner Comprehensive System and the recently-introduced Rorschach Performance Assessment System approaches. The cases are considered using a broad psychodynamic framework for interpretation, employing classical ego psychology, object relations, and self psychological theoretical perspectives. This is an essential casebook for professionals and students, demonstrating the depth and richness of personality considered alongside the empirical foundations of personality assessment. This book sheds light on the principles behind the relational model, which is fundamental to all database-backed applications--and, consequently, most of the work that goes on in the computing world today. **Database in Depth: The Relational Model for Practitioners** goes beyond the hype and gets to the heart of how relational databases actually work. Ideal for experienced database developers and designers, this concise guide gives you a clear view of the technology--a view that's not influenced by any vendor or product. Featuring an extensive set of exercises, it will help you: understand why and how the relational model is still directly relevant to modern database technology (and will remain so for the foreseeable future) see why and how the SQL standard is seriously deficient use the best current theoretical knowledge in the design of their databases and database applications make informed decisions in their daily database professional activities **Database in Depth** will appeal not only to database developers and designers, but also to a diverse field of professionals and academics, including database administrators (DBAs), information modelers, database consultants, and more. Virtually everyone who deals with relational databases should have at least a passing understanding of the fundamentals of working with relational models. Author C.J. Date has been involved with the relational model from its earliest days. An exceptionally clear-thinking writer, Date lays out principle and theory in a manner that is easily understood. Few others can speak as authoritatively the topic of relational databases as Date can.

Summary Now updated for Swift 5! Swift is more than just a fun language to build iOS applications with. It features a host of powerful tools that, if effectively used, can help you create even better apps with clean, crystal-clear code and awesome features. **Swift in Depth** is designed to help you unlock these tools and quirks and get developing next-gen apps, web services, and more! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. **About the Technology** It's fun to create your first toy iOS or Mac app in Swift. Writing secure, reliable, professional-grade software is a different animal altogether. The Swift language includes an amazing set of high-powered features, and it supports a wide range of programming styles and techniques. You just have to roll up your sleeves and learn Swift in depth. **About the Book** **Swift in Depth** guides you concept by concept through the skills you need to build professional software for Apple platforms, such as iOS and Mac; also on the server with Linux. By following the numerous concrete examples, enlightening explanations, and engaging exercises, you'll finally grok powerful techniques like generics, efficient error handling, protocol-oriented programming, and advanced Swift patterns. Author Tjeerd in 't Veen reveals the high-value, difficult-to-discover Swift techniques he's learned through his own hard-won experience. **What's inside** Covers Swift 5 Writing reusable code with generics Iterators, sequences, and collections Protocol-oriented programming

Understanding map, flatMap, and compactMap Asynchronous error handling with ResultBest practices in Swift About the Reader Written for advanced-beginner and intermediate-level Swift programmers. About the Author Tjeerd in 't Veen is a senior software engineer and architect in the mobile division of a large international banking firm. Table of Contents Introducing Swift in depth Modeling data with enums Writing cleaner properties Making optionals second nature Demystifying initializers Effortless error handling Generics Putting the pro in protocol-oriented programming Iterators, sequences, and collections Understanding map, flatMap, and compactMap Asynchronous error handling with Result Protocol extensions Swift patterns Delivering quality Swift code Where to Swift from here

In Depth Sport Psychology: Reclaiming the Lost Soul of the Athlete is a unique exploration of the vital archetypal elements and themes that emerge when considering elite sport psychology through a depth psychological lens. It provides athletes, young people, coaches and clinicians with ways to harness the self, placing athletes on a path towards personal growth and sporting excellence by reconnecting their spirit to their sport. Burston's multidisciplinary and inclusive approach details the importance of spirituality and other unmeasurable factors, such as emotional recovery, when investigating sporting potential. Incorporating research from classic mythology and the Greek sports academies, he traces sport back to humanity's animalistic and traumatic origins, explores the rise of the Olympic movement, and compares archetypal identities that are shared with athletes today. Relating this to today's financially driven and technological sporting climate, he considers the roots of play, examines the difference in the psyche of team sports and individual players, discusses the crucial, clinical welfare of young people, and dedicates a section to sportswomen. In Depth Sport Psychology emphasises how awakening an athlete's unconscious spirit can positively improve their performance, and offers an applicable methodology for athletes and teachers to use to better understand themselves and achieve brilliance. Uniquely exploring the connection between Jungian depth psychology and sports, the accessible tone of In Depth Sport Psychology will be key reading for analytical and depth psychologists in practice and in training, sports psychologists and other professionals working with athletes. It will also appeal to athletes and sportspeople interested in exploring a new perspective on sporting excellence.

Culture and Leadership Across the World: The GLOBE Book of In-Depth Studies of 25 Societies is the second major publication of GLOBE (Global Leadership and Organizational Behavior Effectiveness), a groundbreaking, large-scale project on international management research featuring contributions from nearly 18,000 middle managers from 1,000 organizations in 62 countries, perhaps the largest project of its kind ever undertaken. This volume effectively presents a complex collection of global research addressing the culture of particular countries, leadership qualities within those countries, and recommendations on how managers should conduct business in countries other than their own. A massive effort with a cross-cultural focus and broad international appeal, this book explores: how leadership is conceptualized and enacted in its cultural milieu; quantitative data including middle manager questionnaires, unobtrusive measurement, and participant observation data; qualitative research from interviews, focus groups, and media analyses; and theoretical and methodological pitfalls that arise in the effort to develop universal management theories. This book is a coherent and well-organized presentation of the findings of the GLOBE Project and will appeal to scholars in leadership, management, international business, cultural studies; and also to practicing managers.

Effective techniques and experienced insights to maximize your C# 6 and 7 programming skills Key Features Written by C# legend and top StackOverflow contributor Jon Skeet Unlock the new features of C# 6 and 7 Insights on the future of the C# language Master asynchronous functions, interpolated strings, tuples, and more Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. "An excellent overview of C# with helpful and realistic examples that make learning the newest features of C# easy." —Meredith Godar About The Book C# is the foundation of .NET development. New features added in C# 6 and 7 make it easier to take on big data applications, cloud-centric web development, and cross-platform software using .NET Core. Packed with deep insight from C# guru Jon Skeet, this book takes you deep into concepts and features other C# books ignore. C# in Depth, Fourth Edition is an authoritative and engaging guide that reveals the full potential of the language, including the new features of C# 6 and 7. It combines deep dives into the C# language with practical techniques for enterprise development, web applications, and systems programming. As you absorb the wisdom and techniques in this book, you'll write better code, and become an exceptional troubleshooter and problem solver. What You Will Learn Comprehensive guidance on the new features of C# 6 and 7 Important legacies and greatest hits of C# 2-5 Expression-bodied members Extended pass-by-reference functionality Writing asynchronous C# code String interpolation Composition with tuples Decomposition and pattern matching This Book Is Written For For intermediate C# developers. About The Author Jon Skeet is a senior software engineer at Google. He studied mathematics and computer science at Cambridge, is a recognized authority in Java and C#, and maintains the position of top contributor to Stack Overflow. Table of Contents 1. Survival of the sharpest 2. C# 2 3. C# 3: LINQ and everything that comes with it 4. C# 4: Improving interoperability 5. Writing asynchronous code 6. Async implementation 7. C# 5 bonus features 8. Super-sleek properties and expression-bodied members 9. Stringy features 10. A smörgåsbord of features for concise code 11. Composition using tuples 12. Deconstruction and pattern matching 13. Improving efficiency with more pass by reference 14. Concise code in C# 7 15. C# 8 and beyond PART 1 C# IN CONTEXT PART 2 C# 2-5 PART 3 C# 6 PART 4 C# 7 AND BEYOND

Summary RabbitMQ in Depth is a practical guide to building and maintaining message-based applications. This book provides detailed coverage of RabbitMQ with an emphasis on why it works the way it does. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology At the heart of most modern distributed applications is a queue that buffers, prioritizes, and routes message traffic. RabbitMQ is a high-performance message broker based on the Advanced Message Queueing Protocol. It's battle tested, ultrafast, and powerful enough to handle anything you can throw at it. It requires a few simple setup steps, and you can instantly start using it to manage low-level service communication, application integration, and distributed system message routing. About the Book RabbitMQ in Depth is a practical guide to building and maintaining message-based applications. This book

provides detailed coverage of RabbitMQ with an emphasis on why it works the way it does. You'll find examples and detailed explanations based in real-world systems ranging from simple networked services to complex distributed designs. You'll also find the insights you need to make core architectural choices and develop procedures for effective operational management. What's Inside AMQP, the Advanced Message Queueing Protocol Communicating via MQTT, Stomp, and HTTP Valuable troubleshooting techniques Database integration About the Reader Written for programmers with a basic understanding of messaging-oriented systems. About the Author Gavin M. Roy is an active, open source evangelist and advocate who has been working with internet and enterprise technologies since the mid-90s. Technical editor James Titcumb is a freelance developer, trainer, speaker, and active contributor to open source projects. Table of Contents PART 1 - RABBITMQ AND APPLICATION ARCHITECTURE Foundational RabbitMQ How to speak Rabbit: the AMQ Protocol An in-depth tour of message properties Performance trade-offs in publishing Don't get messages; consume them Message patterns via exchange routing PART 2 - MANAGING RABBITMQ IN THE DATA CENTER OR THE CLOUD Scaling RabbitMQ with clusters Cross-cluster message distribution PART 3 - INTEGRATIONS AND CUSTOMIZATION Using alternative protocols Database integrations

[Reduced Gradient Bubble Model in Depth](#)

[A Casebook](#)

[C# in Depth](#)

[Microsoft Expression Web 2007 in Depth](#)

[Changing the Conversation](#)

[A comprehensive guide to modern multi-paradigm language](#)

[Core Knowledge](#)

[Swift in Depth](#)

[CSS in Depth](#)

[Depth](#)

[Culture and Leadership Across the World](#)

[In-Depth Discussion and Reasoning Activities](#)

CSS in Depth Simon and Schuster

Master the concise and expressive power of a pragmatic multi-paradigm language for JVM, Android and beyond DESCRIPTION The purpose of this book is to guide a reader through the capabilities of the Kotlin language and give examples of using it for development of various applications be it desktop, mobile or Web. Although our primary focus is on the JVM and Android, the knowledge we're sharing here to various extents applies to other Kotlin-supported platforms such as JavaScript, native and even multi-platform applications. The book starts with an introduction to language and its ecosystem that will give you an understanding of the key ideas behind Kotlin design, introduce you to the Kotlin tooling and present you the basic language syntax and constructs. In the next chapters we'll get to know the multi-paradigm nature of Kotlin which allows you to create powerful abstractions by combining various aspects of functional and object-oriented programming. We'll talk about using common Kotlin APIs such as the standard library, reflection, and coroutine-based concurrency as well as the means for creating your own flexible APIs based on domain-specific languages. In the concluding chapters, we'll give examples of using Kotlin for more specialized tasks such as testing, building Android applications, Web development and creating microservices. KEY FEATURES - Language fundamentals - Object-oriented and functional programming with Kotlin - Kotlin standard library - Building domain-specific languages - Using Kotlin for Web development - Kotlin for Android platform - Coroutine-based concurrency WHAT WILL YOU LEARN By the end of the book, you'll obtain a thorough knowledge of all basic aspects of Kotlin programming. You'll be able to create a flexible and reusable code by taking advantage of object-oriented and functional features, use Kotlin standard library, compose your own domain-specific languages, write asynchronous code using Kotlin coroutines library as well. You'll also have a basic understanding of using Kotlin for writing test code, web applications and Android development. This knowledge will also give you a solid foundation for deeper learning of related development platforms, tools and frameworks. WHO THIS BOOK IS FOR The book is primarily aimed at developers familiar with Java and JVM and willing to get a firm understanding of Kotlin while having little to no experience in that language. Discussion of various language features will be accompanied, if deemed necessary, by comparisons with their Java's analogs which should simplify Java-to-Kotlin transition. Most of the material, however, is rather Java-agnostic and should be beneficial even without prior Java knowledge. In general, experience in object-oriented or functional paradigm is a plus, but not required. Table of Contents 10. Annotations and Reflection 11. Domain-Specific Languages 12. Java Interoperability 13. Concurrency 14. Testing with Kotlin 15. Android Applications 16. Web Development with Ktor 17. Building Microservices

Are you new to qualitative research or a bit rusty and in need of some inspiration? Are you doing a research project involving in-depth interviews? Are you nervous about carrying out your interviews? This book will help you complete your qualitative research project by providing a nuts and bolts introduction to interviewing. With coverage of ethics, preparation strategies and advice for handling the unexpected in the field, this handy guide will help you get to grips with the basics of interviewing before embarking on your research. While recognising that your research question and the context of your research will drive your approach to interviewing, this book provides practical advice often skipped in traditional methods textbooks. Written with the needs of social science students and those new to qualitative research in mind, the book will help you plan, prepare for, carry out and analyse your interviews.

The intent of this book is to present a working view of the reduced gradient bubble model (RGBM), decompression mechanics, and applications to technical diving. The focus is RGBM theory and correlations with experiment, lab testing, field-testing, and data. It is directed to the reader with some rudimentary understanding of decompression. Dual phase mechanics, materials, and bubble phenomenology are linked, field testing, data, and validation are discussed, and the physical couplings are presented. Extensive references are appended. Some have called it a revolution in modern diving. The RGBM has already gained widespread acceptance and popularity with growth in prominence, particularly in the deep, decompression, and mixed gas sectors. This is due to released Tables (NAUI), meter implementations (Suunto, Mares, Dacor, Plexus, Hydrospace, Plexus, Zeagle) computer software (GAP, ABYSS, RGBMdiving.com), testing, validation and wholesale positive results and feedback by real divers across all venues. Contents include: Computational Syntheses Results and Comparisons Material Dynamics Deep Stops and Helium Critical Phase Volume Limit Risk Analysis and Validation RGBM Implementations

This Handbook suggests future directions for cross-cultural marketing research in a rapidly evolving global environment. It builds upon existing models and topics and addresses the methodological challenges of cross-cultural research and provides applied examples spanning various methodologies as well as industry sectors and country settings. In addition, contributors present new paradigms for future research.

Summary OSGi in Depth shows Java developers how to develop to the OSGi Service Platform Enterprise specification, an emerging Java-based technology for developing modular enterprise applications. About the Technology OSGi is a mature framework for developing modular Java applications. Because of its unique architecture, you can modify, add, remove, start, and stop parts of an application without taking down the whole system. You get a lot of benefit by mastering the basics, but OSGi really pays off when you dig in a little deeper. About this Book OSGi in Depth presents practical techniques for implementing OSGi, including enterprise services such as management, configuration, event handling, and software component models. You'll learn to custom-tailor the OSGi platform, which is itself modular, and discover how to pick and choose services to create domain-specific frameworks for your business. Also, this book shows how you can use OSGi with existing JEE services, such as JNDI and JTA. Written for Java developers who already know the basics, OSGi in Depth picks up where OSGi in Action leaves off. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Deep dives into modularization, implementation decoupling, and class-loading Practical techniques for using JEE services Customizing OSGi for specific business domains

**=====
Table of Contents OSGi as a new platform for application development
An OSGi framework primer The auction application: an OSGi case study In-depth look at bundles and services Configuring OSGi applications A world of events The persistence bundle Transactions and containers Blending OSGi and Java EE using JNDI Remote services and the cloud Launching OSGi using start levels Managing with JMX Putting it all together by extending Blueprint**

Haskell in Depth unlocks a new level of skill with this challenging language. Going beyond the basics of syntax and structure, this book opens up critical topics like advanced types, concurrency, and data processing. Summary Turn the corner from "Haskell student" to "Haskell developer." Haskell in Depth explores the important language features and programming skills you'll need to build production-quality software using Haskell. And along the way, you'll pick up some interesting insights into why Haskell looks and works the way it does. Get ready to go deep! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Software for high-precision tasks like financial transactions, defense systems, and scientific research must be absolutely, provably correct. As a purely functional programming language, Haskell enforces a mathematically rigorous approach that can

lead to concise, efficient, and bug-free code. To write such code you'll need deep understanding. You can get it from this book! About the book Haskell in Depth unlocks a new level of skill with this challenging language. Going beyond the basics of syntax and structure, this book opens up critical topics like advanced types, concurrency, and data processing. You'll discover key parts of the Haskell ecosystem and master core design patterns that will transform how you write software. What's inside Building applications, web services, and networking apps Using sophisticated libraries like lens, singletons, and servant Organizing projects with Cabal and Stack Error-handling and testing Pure parallelism for multicore processors About the reader For developers familiar with Haskell basics. About the author Vitaly Bragilevsky has been teaching Haskell and functional programming since 2008. He is a member of the GHC Steering Committee. Table of Contents PART 1 CORE HASKELL 1 Functions and types 2 Type classes 3 Developing an application: Stock quotes PART 2 INTRODUCTION TO APPLICATION DESIGN 4 Haskell development with modules, packages, and projects 5 Monads as practical functionality providers 6 Structuring programs with monad transformers PART 3 QUALITY ASSURANCE 7 Error handling and logging 8 Writing tests 9 Haskell data and code at run time 10 Benchmarking and profiling PART 4 ADVANCED HASKELL 11 Type system advances 12 Metaprogramming in Haskell 13 More about types PART 5 HASKELL TOOLKIT 14 Data-processing pipelines 15 Working with relational databases 16 Concurrency

The Labor Law of the People's Republic of China, originally promulgated in 1994, has undergone many changes and continues to be subject to judgments and arbitral awards arising from disputes and such claims as breaches of labor contract and denial of benefits. This book provides most updated, detailed, and comprehensive interpretation of Chinese labor law issues, focusing on detailed analysis of twenty leading cases. The first part of the book describes in depth the role of labor law in Chinese society, elaborating on its development and its characteristic features. The cases that follow, each described in minute detail, thoroughly explicate the issues that underlie the dynamic growth of Chinese labor law, such as the following: establishment and identification of the employment relationship; performance, change, dissolution, and termination of the employment contract; determining atypical employment relationships; fiduciary duties; health insurance provisions; work-related injury; labor dispatching service; legal remedies—mediation, arbitration, litigation; labor inspection; legal issues on foreigners' employment in China; violation of rights to privacy, human dignity, and equal employment; enterprise dissolution or merger; employer's right to dismissal; economic compensations arising from illegal dismissal; and worker's damages arising from illegal dissolution of the employment contract. The carefully selected cases span the full range of labor law issues, with perspectives from parties to the action, attorneys, and judicial personnel as well as the editor's expert analysis of the legal principles, statutes, and case law involved. This English translation of a book published in 2016—the first to focus on labor and employment-related issues in China in a comprehensive way via case law—will help the international community to understand China's labor law environment and its current achievements. It will prove of immeasurable practical value for practitioners, arbitrators, and academics, as well as for employers and workers with an interest in China.

[*In Depth Sport Psychology*](#)

[*Relational Theory for Practitioners*](#)

[*Messages for Improving Public Understanding of Engineering*](#)

[*Mac OS X Lion In Depth*](#)

[*Torture and Human Rights in Northern Ireland*](#)

[*Speaking JavaScript*](#)

[*An Intensive Course for Scientists, Engineers, and Programmers*](#)

[*Reclaiming the Lost Soul of the Athlete*](#)

[*Defense in Depth*](#)

[*An In-Depth Analysis*](#)

[*Windows 10 In Depth \(includes Content Update Program\)*](#)

[*Borland C++ in Depth*](#)

Windows 10 In Depth is just the guide you need. It will get you through the learning curve to become a Windows 10 expert. The authors of Windows 10 In Depth have scaled the steepest part of the learning curve for you, and give you great guidance from the first page to the last, from your first hour with Windows 10 to long-term management and maintenance tasks. In addition, this

book is part of Que's exciting new Content Update Program. As Microsoft updates features of Windows 10, sections of this book will be updated or new sections will be added to match the updates to the software. The updates will be delivered to you via a FREE Web Edition of this book, which can be accessed with any Internet connection. To learn more, visit www.quepublishing.com/CUP. This massive book includes detailed step-by-step procedures, which you through even the most complex configuration and management tasks. Whether you have a traditional PC or a souped-up tablet with a touchscreen, Windows 10 In Depth is just the guide you need. It will get you through the learning curve to become a Windows 10 expert. The authors have scaled the steepest part of the learning curve for you. From the first page to the last, and from your first hour with Windows 10, Brian Knittel and Paul McFedries share their 50+ years of combined Windows, networking, and security experience with you.

As scientific and engineering projects grow larger and more complex, it is increasingly likely that those projects will be written in C++. With embedded hardware growing more powerful, much of its software is moving to C++, too. Mastering C++ gives you strong skills for programming at nearly every level, from "close to the hardware" to the highest-level abstractions. In short, C++ is a language that scientific and technical practitioners need to know. Peter Gottschling's *Discovering Modern C++* is an intensive introduction that guides you smoothly to sophisticated approaches based on advanced features. Gottschling introduces key concepts using examples from many technical problem domains, drawing on his extensive experience training professionals and teaching C++ to students of physics, math, and engineering. This book is designed to help you get started rapidly and then master increasingly robust features, from lambdas to expression templates. You'll also learn how to take advantage of the powerful libraries available to C++ programmers: both the Standard Template Library (STL) and scientific libraries for arithmetic, linear algebra, differential equations, and graphs. Throughout, Gottschling demonstrates how to write clear and expressive software using object orientation, generics, metaprogramming, and procedural techniques. By the time you're finished, you'll have mastered all the abstractions you need to write C++ programs with exceptional quality and performance.

This is a complete guide to Borland's latest version of C++. Topics include a quick tour of the Borland C/C++ compiler package; an authoritative introduction to the C/C++ language; in-depth coverage of the C/C++ library features, and a discussion on traditional procedure-oriented programming for Windows 95 and NT. The authors also detail object-oriented programming using Borland's OWL and Microsoft's MFC class libraries and provide instruction on using Borland Experts for developing Windows applications.

This book presents a compelling and highly sophisticated politico-legal history of a particular security operation that resulted in one of the most high-profile torture cases in the world. It reveals the extent to which the *Ireland v. United Kingdom* judgment misrepresents the interrogation system that was developed and utilised in Northern Ireland. Finally, the truth about the operation is presented in a comprehensive narrative, sometimes corroborating secondary literature already in the public domain, but at other times significantly debunking aphorisms, or, indeed, lies that circulated about interrogation in depth. The book sets out the theoretical reference paradigm with respect to the culture and practice of state denial often associated with torture, and uses this model to excavate the buried aspects of this most famous of torture cases. Through the lens of a single operation, conducted twice, it presents a fascinating exposé of the complicated structures of state-sponsored denial designed to hide the truth about the long-term effects of these techniques and the way in which they were authorised.

Beyond the Basics...Beneath the Surface...In Depth Mac OS X Lion in Depth Do more with Mac OS X Lion—in less time! Mac OS X Lion In Depth is a comprehensive guide to Mac OS X Lion, grounded in real-world advice and experience. The author, Robyn Ness, is a long-time Mac user and provides practical instruction on how to get up and running with Lion, and then move on to more advanced features and options.

- Streamline your workflow with Mission Control and Spaces
- Organize your apps with Launchpad
- Get the most from Lion's multitouch gestures
- Set up your desktop and apps to give you a clean start or resume where you left off
- Purchase and download apps from the Mac App Store and run full-screen apps
- Manage contacts, calendars, and email
- Set up user accounts and parental controls
- Configure wired and wireless networking
- Chat, video chat, and screen-share with Lion's iChat and FaceTime
- Use the Safari web browser for reading lists, bookmarks, and RSS
- Share files with nearby Lion users with AirDrop
- Run Windows and Windows apps on your Mac
- Activate Universal Access and accessibility features
- Recover files through Versions and Time Machine
- Use Lion's built-in disk recovery options

Mac OS X Lion In Depth is for any experienced Mac user seeking to deepen their understanding and master the features of the new version of Mac OS X. All In Depth books offer Comprehensive coverage with detailed solutions Troubleshooting help for tough problems you can't fix on your own Outstanding authors recognized worldwide for their expertise and teaching style Learning, reference, problem-solving... the only Mac OS X Lion book you need!

Can the United States continue to lead the world in innovation? The answer may hinge in part on how well the public understands engineering, a key component of the 'innovation engine'. A related concern is how to encourage young people--particularly girls and under-represented minorities--to consider engineering as a career option. Changing the Conversation provides actionable strategies and market-tested messages for presenting a richer, more positive image of engineering. This book presents and discusses in detail market research about what the public finds most appealing about engineering--as well as what turns the public off. Changing the Conversation is a vital tool for improving the public image of engineering and outreach efforts related to engineering. It will be used by engineers in professional and academic settings including informal learning environments (such as museums and science centers), engineering schools, national engineering societies, technology-based corporations that support education and other outreach to schools and communities, and federal and state agencies and labs that do or promote engineering, technology, and science.

For generations, schools have aimed to introduce students to a broad range of topics through curriculum that ensure that they will at least have some acquaintance with most areas of human knowledge by the time they graduate. Yet such broad knowledge can't help but be somewhat superficial—and, as Kieran Egan argues, it omits a crucial aspect of true education: deep knowledge. Real education, Egan explains, consists of both general knowledge and detailed understanding, and in *Learning in Depth* he outlines an ambitious yet practical plan to incorporate deep knowledge into basic education. Under Egan's program, students will follow the usual curriculum, but with one crucial addition: beginning with their first days of school and continuing until graduation, they

will each also study one topic—such as apples, birds, sacred buildings, mollusks, circuses, or stars—in depth. Over the years, with the help and guidance of their supervising teacher, students will expand their understanding of their one topic and build portfolios of knowledge that grow and change along with them. By the time they graduate each student will know as much about his or her topic as almost anyone on earth—and in the process will have learned important, even life-changing lessons about the meaning of expertise, the value of dedication, and the delight of knowing something in depth. Though Egan’s program may be radical in its effects, it is strikingly simple to implement—as a number of schools have already discovered—and with Learning in Depth as a blueprint, parents, educators, and administrators can instantly begin taking the first steps toward transforming our schools and fundamentally deepening their students’ minds.

In a post-apocalyptic flooded New York City, a private investigator’s routine surveillance case leads to a treasure everyone wants to find—and someone is willing to kill for. Depth combines hardboiled mystery and dystopian science fiction in a future where the rising ocean levels have left New York twenty-one stories under water and cut off from the rest of the United States. But the city survives, and Simone Pierce is one of its best private investigators. Her latest case, running surveillance on a potentially unfaithful husband, was supposed to be easy. Then her target is murdered, and the search for his killer points Simone towards a secret from the past that can’t possibly be real—but that won’t stop the city’s most powerful men and women from trying to acquire it for themselves, with Simone caught in the middle.

[RabbitMQ in Depth](#)

[Detailed plan of study of San Francisco Bay Area in-depth study](#)

[Experiment in Depth](#)

[Organizations in Depth](#)

[Discovering Modern C++](#)

[The Big Book of Poker](#)

[Interrogation in Depth](#)

[Word 2013 In Depth](#)

[Learning in Depth](#)

[In-Depth River Rocks Tutorial](#)

[Landmark Labor Law Cases in China](#)

[Haskell in Depth](#)

This book is a supplement to the text Teaching Fractions and Ratios for Understanding. It is not merely an answer key, but a resource that includes in-depth discussions of the problems, extends discussion of the issues, teaching problems, and other considerations raised in the chapters; and contains additional problems--with and without solutions--that instructor can use for assessment purposes. In the second edition, MORE has been reorganized so that supplementary activities immediately follow the discussions of the activities from the text. Solution activities have been removed to facilitate the use of MORE in courses. Nevertheless, because the number of activities in each chapter of the text has increased and complete discussions are provided in MORE, there is ample opportunity to learn reasoning methods.

First published in 1999. Routledge is an imprint of Taylor & Francis, an informa company.

Summary CSS in Depth exposes you to a world of CSS techniques that range from clever to mind-blowing. This instantly useful book is packed with creative examples and powerful techniques that will sharpen your technical skills and inspire your sense of design. Foreword by Chris Coyier, Cofounder of CodePen. Dig even deeper into the secrets of CSS with our video course CSS in Depth available exclusively at Manning.com (www.manning.com/livevideo/css-in-depth-?in-motion)! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Some websites really pop. They look great, they’re visually consistent, and they feel interactive and responsive. You can bet their developers knew CSS in depth. From the structural layout of page elements to their individual look and feel. True masters know the patterns of CSS development, the techniques to implement them, and the subtleties of typography, fluid transitions, and balanced graphics. Join them! About the Book CSS in Depth exposes you to a world of CSS techniques that range from clever to mind-blowing. This book is packed with creative examples and powerful best practices that will sharpen your technical skills and inspire your sense of design. You’ll gain new insights into familiar features like flexbox, and experiment with emerging ideas like responsive design and pattern libraries. Bottom line: this book will make you a better web designer and your apps will look fantastic! What’s In This Book? About the Author Master misunderstood concepts Use flexbox and grid layout Responsive designs for any device Code for reuse and maintainability About the Reader Written for web developers who know CSS and HTML. About the Author Keith J. Grant is a senior web developer who builds and maintains web applications and websites, including The New York Stock Exchange site. Table of Contents REVIEWING THE FUNDAMENTALS Cascade, specificity, and inheritance Working with relative units Mastering the box model PART 2 - MASTERING LAYOUT Making sense of floats Flexbox Positioning and stacking contexts Responsive design PART 3 - CSS AT SCALE Modular CSS Pattern libraries PART 4 - ADVANCED TOPICS Backgrounds, shadows, and blend modes Color spacing Typography Transitions Transforms Animations

Summary PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by three experienced authors and PowerShell MVPs, this is the PowerShell book you need to monitor—not on your bookshelf! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book A Windows admin user

may not have the time to search the net every time he or she hits a snag. Wouldn't it be great to have a team of seasoned PowerShell experts ready to answer even the toughest questions? This book, PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by PowerShell MVPs Don Jones, Jeffrey Hicks, and Richard Siddaway, each volume is developed and thoroughly tested, so you'll be able to consistently write production-quality, maintainable scripts while saving hours of time and effort. This book assumes you know PowerShell basics. What's Inside Automating tasks Packaging and deploying scripts Introduction to Desired State Configuration PowerShell security Covers PowerShell version 3 and later About the Authors Jeffrey Hicks, and Richard Siddaway are Microsoft MVPs, trainers, and administrators. Collectively, they've authored nearly three dozen books on PowerShell and Windows administration. Table of Contents PART 1 POWERSHELL FUNDAMENTALS Introduction PowerShell hosts Using the PowerShell help system The basics of PowerShell syntax Working with PSSnapins and modules Operators Working with the PowerShell pipeline Formatting PART 2 POWERSHELL MANAGEMENT PowerShell Remoting Background jobs and scheduling Working with credentials Regular expressions Working with PowerShell data PSDrives and PSProviders Variables, arrays, hash tables, and script blocks PowerShell security Advanced PowerShell syntax PART 3 POWERSHELL SCRIPTING AND AUTOMATION Introduction PowerShell scripting language Basic scripts and functions Creating objects for output Scope PowerShell workflows Advanced syntax for scripts and functions Script modules and manifest modules Custom type extensions Data language and internationalization Writing help Error handling techniques Debugging tools and techniques Functions that work like cmdlets Tips and tricks PART 4 ADVANCED POWERSHELL Working with the Component Object Model (COM) Working with .NET Framework objects Accessing databases Proxy functions Building a GUI Working with the web Desired State Configuration

Do more in less time! Are you ready to harness the full power of Word 2013 to create professional documents? Then, you're ready for Word 2013 In Depth. In this comprehensive guide, you'll learn skills and techniques for efficiently building the documents you need for both your professional and your personal life. Faithe Wempen delivers step-by-step instructions, troubleshooting tips, and shortcuts to help you improve your written image in business, academic, organizational, and personal settings. • Accelerate formatting by creating and applying themes and styles • Incorporate clip art, photos, SmartArt, and charts • Save your work in a variety of formats, including backward-compatible Word files, PDF and XPS page layouts, graphics, HTML, and more • Perform mail merges to generate catalogs, form letters, labels, and envelopes • Learn about the fields that drive many of Word's most powerful features, and how to look behind the scenes to troubleshoot indexing, tables of contents, and master documents to organize book-length works • Cite sources and document references in a variety of formats, including APA and MLA • Collaborate by managing each person's comments and changes • Create complex math formulas without leaving Word • Write and edit macros that automate repeated tasks • Work with your Word documents in the SkyDrive and the Office Web Apps • Create user-interactive forms that include a variety of field types All In Depth books offer • Comprehensive coverage with detailed solutions • Troubleshooting for the toughest problems you can't fix on your own • Outstanding authors recognized worldwide for their expertise and teaching style Learning, reference, problem-solving...the only Word 2013 book you need! Reminders of death were everywhere in the New World, from the epidemics that devastated Indian populations and the mortality of slaves working the Caribbean sugar cane fields to the deaths that afflicted Europeans in the Chesapeake and West Indies. According to historian Erik R. Seeman, when Indians, Africans, and Europeans encountered one another, they could not ignore death and their approaches to death. All of these groups believed in an afterlife to which the soul or spirit traveled after death. As a result all felt that corpses--the earthly vessels for the soul or spirit--deserved respect, and all mourned the dead with commemorative rituals. Seeman argues that deathways facilitated communication among peoples otherwise divided by language and custom. Questions about deathways, and sometimes even participated in their counterparts' rituals. At the same time, insofar as New World interactions were largely exploitative, the communication facilitated by deathways was often used to influence or gain advantage over one's rivals. In Virginia, for example, John Smith used his knowledge of Powhatan deathways to impress the local Indian chief as part of his campaign to demonstrate the superiority of English culture. Likewise, in the 1610-1614 war between Indians and English, the Powhatans mutilated English corpses in a way that would horrify their enemies. Told in a series of engrossing narratives, Death in the New World is a landmark study that offers a fresh perspective on the dynamics of cross-cultural interaction and its larger ramifications in the Atlantic world.

You can't afford not to buy this book. Poker teacher and game theorist, Dario De Toffili, wants you to become a more consistent player. Put the odds in your favor using De Toffili's simple and advanced concepts, including easy-to-remember poker math. Learn to recognize and take advantage of different player types, master betting and bankroll strategies, and put your skills to use at the table. Beginners are welcome too--De Toffili will ensure that they don't get lost in the thicket of call, pot and all-in. Best of all, the rules, winning strategies and culture of Texas Hold'em (and other variants) are given pride of place throughout the book. De Toffili also covers the "soft" concepts of poker such as table etiquette, the history of the game--and there's even a section on the psychology of the game. Precision, simplicity, and humour by a leading professional player, The Big Book of Poker is the best way to fall in love with the game--and move from a being a regular loser to a consistent winner. Like it or not, JavaScript is everywhere these days—from browser to server to mobile—and now you, too, need to learn the language or dive deeper than you have. This concise book is your guide to JavaScript, written by a veteran programmer who once found himself in the same position. Speaking JavaScript helps you approach the language with four standalone sections. First, you get just enough of the language to help you be productive right away. More experienced JavaScript programmers will find a complete and easy-to-read reference that covers each aspect of the language. Complete contents include: JavaScript quick start: Familiar with object-oriented programming? This part helps you learn JavaScript quickly and properly. JavaScript in depth: Learn details from syntax, variables, functions, and object-oriented programming to regular expressions and JSON with lots of examples. Pick a topic and jump in. Background: Understand JavaScript's relationship with other programming languages. Tips, tools, and libraries: Survey existing style guides, best practices, advanced techniques, module systems, package managers, build systems, and other resources.

[A Practical Introduction to In-depth Interviewing](#)
[Mastering Colored Pencils One Step at a Time](#)
[Kotlin In-depth \[Vol-II\]](#)

[Depths](#)

[Handbook on Cross-Cultural Marketing](#)

[Paganism In Depth](#)

[Succulents](#)

[Database in Depth](#)

[A Study of the Work of Jung, Eliot and Toynbee](#)

[An In-Depth Guide for Programmers](#)

[A Polytheist Approach](#)

`The book is a good read. Gabriel has an engaging writing style, liberally interspersed with vignettes, cases, and quotes.... While the reader may not agree with some of what Gabriel is espousing, the author presents his material in a non-judgemental manner.... And who knows ? Maybe Gabriel is foreshadowing some new directions in organizational theory and even new research methodology' - Journal of Occupational and Organizational Psychology This book is a comprehensive and systematic examination of the insights psychoanalysis can offer to the study of organizations and organizational behaviour. Richly illustrated with examples, Yiannis Gabriel's exhaustive study provides fresh understandings of the role of creativity, control mechanisms, leadership, culture, and emotions in organizations. Core theories are explained at length and there is a chapter on research strategies. Extensive reference is made to practical cases, and there is a review of the key debates.

A guide to the key topics of C# covers such topics as lambda expressions, LINQ, generics, nullable types, iterators, and extension methods.

Succulents are plants that hold water in their leaves, such as cacti, aloe, and echeveria. They have captured the hearts of crafters, decorators, and plant lovers all over the world. Always popular as an outdoor plant in warm climates, succulents have found a new popularity as a try indoor plant that's easy to care for and fun to look at. Idiot's Guides: Succulents includes: + Everything needed to select, pair, pot, and care for succulent plants. + Snapshots of 100 of the most popular varieties of succulent plants, including care, color, hardiness, pairing, and a full-color photo for each. + 16 beautiful craft projects with how-to steps and color photos, including picture frames, wreaths, terrariums, centerpieces, and bouquets. + Tips on successfully propagating new succulents from existing plants. + Extensive advice on choosing pots and unique planters, repotting succulents, and pairing varieties for maximum impact. + An index of succulents by color and height that gives readers another tool for selecting the succulents that will look.

Deepen Your Connection to the Gods, Your Ancestors & the World Around You There are many rewards in taking your spiritual practice deeper, but there are also new challenges to confront along the way. Paganism In Depth is a next level book to help you ascend to the next steps in your practice and to be prepared for what you might encounter there. Author John Beckett shares practical ideas for connecting to the spirit realm, forming sustainable communities, and taking on a leadership role as a medium for the divine. You will also discover experiential details of sustaining relationships with spiritual entities and what to do when a deity makes demands of you. Additionally, this book shares several keys to help you find your way forward when you feel you've gone as far as you can, including: daily spiritual practice • ancestor veneration • perceiving the otherworld • spiritual ecstasy • direct experience of the gods • offerings • divination • magical practice • devotional practice Your relationships with your community and with the gods and spirits are of the utmost importance. John Beckett helps you navigate those relationships so you can give and receive the energy you need on your unique spiritual journey.

Attaining the status of a Design Expert is what a lot of people tend to pursue, but not so many meet success in their pursuit of the CCDE. Becoming a Certified Design Expert is not really a matter of how hard you work, but how smart. You don't have all the time in the world to go making "your" mistakes, just so you could learn from them, or walking the well worn-out path and expecting different results. In this book, I have poured out my wealth of experience and expertise in the world of network design, this I have done in an easy to understand, non-textbook practical fashion without encapsulating the real thing in a sea of words. This book is written from the inside - out, for those who would like to pass both CCDE Written and Practical exams, or to gain deeper knowledge in network design. The book contains detailed systematic guide to learning: Many protocols and the technologies which are used in today's Service Provider, Enterprise, Datacenter, and Mobile operator real life network design. There are a lot of people out there who will try to teach Network Design, they do this haphazardly and at the end of the day they mess up the whole thing. This is not to say that there are no good tutors out there, but they are hard to find. And if you are lucky to find one, it is mostly theoretical and hardly any real-life practical stuff. It is all packed in here. The knowledge and insight, which I have carefully laid out in this book, will help you bag the CCDE certification and become the star that you deserve to be. Some of the areas that the book covers include: network design principles and all the best practices, tens of network design case studies, design review questions after each chapter, how real life networks look like and insight into how large companies and corporations design their network, techniques to will improve your strategic design thinking, CCDE Practical Lab design scenario, complementary study resources. Becoming a Design Expert is easy, but you have to work right and most importantly, you have to work smart.

Summary Scala in Depth is a unique new book designed to help you integrate Scala effectively into your development process. By presenting the emerging best practices and designs from the Scala community, it guides you through dozens of powerful techniques example by example. About the Book Scala is a powerful JVM language that blends the functional and OO programming models. You'll have no trouble getting introductions to Scala in books or online, but it's hard to find great examples and insights from experienced practitioners. You'll find them in Scala in Depth. There's little heavy-handed theory here—just dozens of crisp, practical techniques for coding in Scala. Written for readers who know Java, Scala, or another OO language. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Concise, expressive, and readable code style How to integrate Scala into your existing Java projects Scala's 2.8.0 collections API How to use actors for concurrent programming Mastering the Scala type system

Scala's OO features—type member inheritance, multiple inheritance, and composition Functional concepts and patterns—immutability, applicative functors, and monads

===== Table of Contents Scala—a blended language The core rules Modicum of style—coding conventions Utilizing object orientation Using implicits to write expressive code The type system Using implicits and types together Using the right collection Actors Integrating Scala with Java Patterns in functional programming It is October 1914, and Swedish naval officer Lars Tobiasson-Svartman is charged with a secret mission to take depth readings around the Stockholm archipelago. In the course of his work, he lands on the rocky isle of Halsskr. It seems impossible for it to be habitable, yet it is home to the young widow Sara Fredrika, who lives in near-total isolation and is unaware that the world is at war. A man of control and precision, Tobiasson-Svartman is overwhelmed by his attraction to the half-wild, illiterate Sara Fredrika, a total contrast to his reserved, elegant wife. Soon he enacts the worst of his impulses, turning into another, far more dangerous man, ready to trade in lies and even death to get closer to the lonely woman without losing hold of his wife. Matters of shame, fidelity, and duty are swept to sea as he struggles to maintain his parallel lives, with devastating consequences for the women who love him. Henning Mankell, author of the internationally bestselling Kurt Wallander series and the critically acclaimed Chronicler of the Winds, once again proves himself a master of the novel with Depths, an arresting, disquieting story of obsession.

[Scala in Depth](#)

[The GLOBE Book of In-Depth Studies of 25 Societies](#)

[In-Depth Knowledge for Winning Strategies](#)

[PowerShell in Depth](#)

[OSGi in Depth](#)

[A Simple Innovation That Can Transform Schooling](#)

[The Psychoanalysis of Organizations](#)

[Ccde In-Depth](#)

[Personality Assessment in Depth](#)

[More Teaching Fractions and Ratios for Understanding](#)