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Docs Like Code [Lulu.com](#) Looking for a way to invigorate your technical writing team and grow that expertise to include developers, designers, and writers of all backgrounds? When you treat docs like code, you multiply everyone's efforts and streamline processes through collaboration, automation, and innovation. Second edition now available with updates and more information about version control for documents and continuous publishing. **Professional Apache Tomcat 6** [John Wiley & Sons](#) Tomcat is the official reference implementation of Sun's servlet and JSP specifications, and Java developers must test all Web applications on Tomcat to ensure they work as designed. Boasting more than 40 percent new and updated material, this book covers all the major new features affecting server administration and management. Explores the additional built-in tools of Tomcat, which help Java developers program more efficiently, and looks at how Apache's other open source servlet/JSP technologies are designed to work with Tomcat. Features full coverage of Release 6, which supports the latest JSP and servlet specifications: JSP 2.1 and Servlets 2.5. Addresses solving real-world problems encountered during all phases of server administration, including managing class loaders and connectors, security, shared hosting and clustering, and system testing. **Pro Spring 3** [Apress](#) The agile, lightweight, open-source Spring Framework continues to be the de facto leading enterprise Java application development framework for today's Java programmers and developers. It works with other leading open-source, agile and lightweight Java technologies like Hibernate, Groovy, MyBatis, and more. Spring now also works with Java EE and JPA 2 as well. Pro Spring 3 updates the bestselling Pro Spring with the latest that the Spring Framework has to offer: version 3.1. At 1000 pages, this is by far the most comprehensive Spring book available, thoroughly exploring the power of Spring. With Pro Spring 3, you'll learn Spring basics and core topics, and gain access to the authors' insights and real-world experiences with remoting, Hibernate, and EJB. Beyond the basics, you'll learn how to leverage the Spring Framework to build various tiers or parts of an enterprise Java application like transactions, the web and presentations tiers, deployment, and much more. A full sample application allows you to apply many of the technologies and techniques covered in this book and see how they work together. After reading this definitive book, you'll be armed with the power of Spring to build complex Spring applications, top to bottom. Working with Static Sites Bringing the Power of Simplicity to Modern Sites ["O'Reilly Media, Inc."](#) Just like vinyl LPs, static sites are making a comeback, evidenced by the wide array of static-site generators now available. This practical book shows you hands-on how to build these simple sites for blogs and other use cases, and how to make them more powerful. In the process, you'll work with some of today's more mature and popular static-site generators. Authors Raymond Camden and Brian Rinaldi explain the advantages of using static-site generators for building fast and secure sites. Web and frontend designers and developers will also explore methods for adding dynamic elements and for migrating an existing CMS to a static site. Build a basic four-page static site with the Harp generator. Create a simple blog with Jekyll. Develop a documentation site with Hugo by generating site files and creating the layout. Add dynamic elements, such as forms, comments, and search. Integrate a CMS with tools such as CloudCannon and Netlify CMS. Use one of several options to deploy your static files. Learn methods for moving an existing CMS to a static site. InfoWorld InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. **Core Servlets and JavaServer Pages, Volume 2: Advanced Technologies** [Pearson Education](#) Java EE is the technology of choice for e-commerce applications, interactive Web sites, and Web-enabled services. Servlet and JSP technology provides the link between Web clients and server-side applications on this platform. **Core Servlets and JavaServer Pages, Volume 2: Advanced Technologies, Second Edition**, is the definitive guide to the advanced features and capabilities provided by servlets and JSP. Volume 2 presents advanced capabilities like custom tag libraries, filters, declarative security, JSTL, and Struts. Like the first volume, it teaches state-of-the-art techniques and best practices illustrated with complete, working, fully documented programs. Volume 2 explains in detail the advanced tools and techniques needed to build robust, enterprise-class applications. You'll learn how to control application behavior through the web.xml deployment descriptor file, how to enhance application security through both declarative and programmatic methods, and how to use servlet and JSP filters to encapsulate common behavior. You'll also learn how to control major application lifecycle events, best practices for using JSTL, and how to build custom tag libraries. Volume 2 concludes with an in-depth introduction to the Jakarta Struts framework. Complete source code for all examples is available free for unrestricted use at [www.volume2.coreservlets.com](#). For information on Java training from Marty Hall, go to [courses.coreservlets.com](#). Volume 1 presents comprehensive coverage of the servlets and JSP specifications, including HTTP headers, cookies, session tracking, JSP scripting elements, file inclusion, the MVC architecture, and the JSP expression language. It also covers HTML forms, JDBC, and best practices for design and implementation. **CompTIA PenTest+ Practice Tests Exam** [John Wiley & Sons](#) The must-have test prep for the new CompTIA PenTest+ certification. CompTIA PenTest+ is an intermediate-level cybersecurity certification that assesses second-generation penetration testing, vulnerability assessment, and vulnerability-management skills. These cognitive and hands-on skills are required worldwide to responsibly perform assessments of IT systems, identify weaknesses, manage the vulnerabilities, and determine if existing cybersecurity practices deviate from accepted practices, configurations and policies. Five unique 160-question practice tests. Tests cover the five CompTIA PenTest+ objective domains. Two additional 100-question practice exams. A total of 1000 practice test questions. This book helps you gain the confidence you need for taking the CompTIA PenTest+ Exam PT0-001. The practice test questions prepare you for test success. **Professional Apache Tomcat** [John Wiley & Sons](#) What is this book about? Tomcat is an open source web server that processes JavaServer Pages and Java Servlets. It can run as a stand-alone server or be integrated with Apache. Like Apache, the core Tomcat program is relatively simple, but there are many enhancements that can be added to make it much more complex. What does this book cover? You will learn how to integrate Tomcat with the Apache HTTP server (and the situations when you should and you shouldn't), how to set up database connectivity through JDBC, and how to ensure your web applications are secure. This book will provide you, the server administrator, with the necessary knowledge to install and configure Tomcat, as well as many of the most popular enhancements to the Tomcat package. It will help you plan the installation and possible growth options of your site. Here are just a few of the things you'll find covered in this book: Tomcat 3.x, Tomcat 4.0.x, and Tomcat 4.1.x. The Tomcat architecture. Tomcat installation and configuration. Apache and Tomcat integration using the AJP and WARP connectors. Tomcat security with SSL, realms, and the Java Security Manager. Shared Tomcat hosting, server load testing, and load balancing. Managing and administering web applications. JDBC with Tomcat Ant and Log4j. It will also cover some of the tools that can be integrated with Tomcat, such as Ant (for automatically building web applications) and Log4j (for advanced logging). Who is this book for? This book is for professionals working with Java web applications. It assumes a certain knowledge of the JSP and Servlet technologies, but only from an administrator's point of view. Knowledge of databases, XML, HTML, networking, and general administrative techniques is also assumed. **Summary of Flat-Plate Solar Array Project Documentation Abstracts of Published Documents, 1975 to 1986** [Jakarta Struts For Dummies](#) [John Wiley & Sons](#) **Information Systems Development Towards a Service Provision Society** [Springer Science & Business Media](#) This volume constitutes the published proceedings of the 17th International Conference on Information Systems Development. They present the latest and greatest concepts, approaches, and techniques of systems development - a notoriously transitional field. **Perl Template Toolkit Scalable Templating for the Web** ["O'Reilly Media, Inc."](#) Among the many different approaches to "templating" with Perl--such as Embperl, Mason, HTML::Template, and hundreds of other lesser known systems--the Template Toolkit is widely recognized as one of the most versatile. Like other templating systems, the Template Toolkit allows programmers to embed Perl code and custom macros into HTML documents in order to create customized documents on the fly. But unlike the others, the Template Toolkit is as facile at producing HTML as it is at producing XML, PDF, or any other output format. And because it has its own simple templating language, templates can be written and edited by people who don't know Perl. In short, the Template Toolkit combines the best features of its competitors, with ease-of-use and flexibility, resulting in a technology that's fast, powerful and extensible, and ideally suited to the production and maintenance of web content and other dynamic document systems. In Perl Template Toolkit you'll find detailed coverage of this increasingly popular technology. Written by core members of the technology's development team, the book guides you through the entire process of installing, configuring, using, and extending the Template Toolkit. It begins with a fast-paced but thorough tutorial on building web content with the Template Toolkit, and then walks you through generating and using data files, particularly with XML. It also provides detailed information on the Template Toolkit's modules, libraries, and tools in addition to a complete reference manual. Topics in the book include: Getting started with the template toolkit. The Template language. Template directives. Filters. Plugins. Extending the Template Toolkit. Accessing databases. XML. Advanced static web page techniques. Dynamic web content and web applications. The only book to cover this important tool, Perl Template Toolkit is essential reading for any Perl programmer who wants to create dynamic web content that is remarkably easy to maintain. This book is your surefire guide to implementing this fast, flexible, and powerful templating system. **CompTIA Pentest+ Certification For Dummies** [John Wiley & Sons](#) Advance your existing career, or build a new one, with the PenTest+ certification. Looking for some hands-on help achieving one of the tech industry's leading new certifications? Complete with an online test bank to help you prep for the exam, **CompTIA PenTest+ Certification For Dummies, 2nd Edition** guides you through every competency tested by the exam. Whether you're a seasoned security pro looking to add a new cert to your skillset, or you're an early-career cybersecurity professional seeking to move forward, you'll find the practical, study-centered guidance you need to succeed on the certification exam. In this book and online, you'll get: A thorough introduction to the planning and information gathering phase of penetration testing, including scoping and vulnerability identification. Comprehensive examinations of system exploits, vulnerabilities in wireless networks, and app-based intrusions. In-depth descriptions of the PenTest+ exam and an Exam Reference Matrix to help you get more familiar with the structure of the test. Three practice tests online with questions covering every competency on the exam. Perfect for cybersecurity pros looking to add an essential new certification to their repertoire, **CompTIA PenTest+ Certification For Dummies, 2nd Edition** is also a great resource for those looking for a way to cement and build on fundamental pentesting skills. **CompTIA PenTest+ Study Guide Exam** [John Wiley & Sons](#) World-class preparation for the new PenTest+ exam. The **CompTIA PenTest+ Study Guide: Exam PT0-001** offers comprehensive preparation for the newest intermediate cybersecurity certification exam. With expert coverage of Exam PT0-001 objectives, this book is your ideal companion throughout all stages of study; whether you're just embarking on your certification journey or finalizing preparations for the big day, this invaluable resource helps you solidify your understanding of essential skills and concepts. Access to the Sybex online learning environment allows you to study anytime, anywhere with electronic flashcards, a searchable glossary, and more, while hundreds of practice exam questions help you step up your preparations and avoid surprises on exam day. The **CompTIA PenTest+ certification** validates your skills and knowledge surrounding second-generation penetration testing, vulnerability assessment, and vulnerability management on a variety of systems and devices, making it the latest go-to qualification in an increasingly mobile world. This book contains everything you need to prepare; identify what you already know, learn what you don't know, and face the exam with full confidence! Perform security assessments on desktops and mobile devices, as well as cloud, IoT, industrial and embedded systems. Identify security weaknesses and manage system vulnerabilities. Ensure that existing cybersecurity practices, configurations, and policies conform with current best practices. Simulate cyberattacks to pinpoint security weaknesses in operating systems, networks, and applications. As our information technology

advances, so do the threats against it. It's an arms race for complexity and sophistication, and the expansion of networked devices and the Internet of Things has integrated cybersecurity into nearly every aspect of our lives. The PenTest+ certification equips you with the skills you need to identify potential problems—and fix them—and the CompTIA PenTest+ Study Guide: Exam PT0-001 is the central component of a complete preparation plan. Best Practices for Environmental Project Teams Elsevier Many utilize contracts that shift cost overrun risk to contractors. Introducing the MySQL 8 Document Store Apress Learn the new Document Store feature of MySQL 8 and build applications around a mix of the best features from SQL and NoSQL database paradigms. Don't allow yourself to be forced into one paradigm or the other, but combine both approaches by using the Document Store. MySQL 8 was designed from the beginning to bridge the gap between NoSQL and SQL. Oracle recognizes that many solutions need the capabilities of both. More specifically, developers need to store objects as loose collections of schema-less documents, but those same developers also need the ability to run structured queries on their data. With MySQL 8, you can do both! Introducing the MySQL 8 Document Store presents new tools and features that make creating a hybrid database solution far easier than ever before. This book covers the vitally important MySQL Document Store, the new X Protocol for developing applications, and a new client shell called the MySQL Shell. Also covered are supporting technologies and concepts such as JSON, schema-less documents, and more. The book gives insight into how features work and how to apply them to get the most out of your MySQL experience. The book covers topics such as: The headline feature in MySQL 8 MySQL's answer to NoSQL New APIs and client protocols What You'll Learn Create NoSQL-style applications by using the Document Store Mix the NoSQL and SQL approaches by using each to its best advantage in a hybrid solution Work with the new X Protocol for application connectivity in MySQL 8 Master the new X Developer Application Programming Interfaces Combine SQL and JSON in the same database and application Migrate existing applications to MySQL Document Store Who This Book Is For Developers and database professionals wanting to learn about the most profound paradigm-changing features of the MySQL 8 Document Store Maintaining and Evolving Successful Commercial Web Sites Managing Change, Content, Customer Relationships, and Site Measurement Morgan Kaufmann P. 45. Clean Architecture A Craftsman's Guide to Software Structure and Design Prentice Hall Practical Software Architecture Solutions from the Legendary Robert C. Martin ("Uncle Bob") By applying universal rules of software architecture, you can dramatically improve developer productivity throughout the life of any software system. Now, building upon the success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C. Martin ("Uncle Bob") reveals those rules and helps you apply them. Martin's Clean Architecture doesn't merely present options. Drawing on over a half-century of experience in software environments of every imaginable type, Martin tells you what choices to make and why they are critical to your success. As you've come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real challenges you'll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it Master essential software design principles for addressing function, component separation, and data management See how programming paradigms impose discipline by restricting what developers can do Understand what's critically important and what's merely a "detail" Implement optimal, high-level structures for web, database, thick-client, console, and embedded applications Define appropriate boundaries and layers, and organize components and services See why designs and architectures go wrong, and how to prevent (or fix) these failures Clean Architecture is essential reading for every current or aspiring software architect, systems analyst, system designer, and software manager—and for every programmer who must execute someone else's designs. Register your product for convenient access to downloads, updates, and/or corrections as they become available. Building Spring 2 Enterprise Applications Apress This is a brilliantly practical work that lets the reader experience a real-world scalable agile enterprise Java-based application being built from the ground up using the latest Spring 2.x kit available. The open source agile lightweight Spring (meta) Framework 2.x is by far the leading innovative force and "lightning rod" that's driving today's Java industry. Spring has time and time again proven itself in real-world highly scalable enterprise settings such as banks and other financial institutions. This book is the only authoritative Spring 2 authored book, as it has been written by team members of Interface21, the group that lead the Spring Foundation and its growing community. Special Edition Using Crystal Enterprise 8.5 Que Publishing The only reference available on Crystal Enterprise written by employees of Crystal Decisions, creator of Crystal Enterprise. Special Edition Using Crystal Enterprise 8.5 provides a comprehensive reference for the enterprise information delivery solution, Crystal Enterprise. This book will help readers understand where and how Crystal Enterprise can be applied to solve business problems. Written as a guide through planning, deploying, administering, and managing an enterprise reporting system based on Crystal Enterprise. Using practical examples of how Crystal Enterprise can be deployed in complex network environments to solve some of the toughest reporting and information delivery challenges. This book focuses on the entire solution that Crystal Enterprise and its supporting suite of report design tools (Crystal Reports and Crystal Analysis Professional) can deliver. This book picks up where standard Crystal Reports books leave off - it focuses on the actual delivery of interactive report content created with Crystal Reports. C# 2008 for Programmers Pearson Education The professional programmer's Deitel® guide to C# and the powerful Microsoft® .NET Framework Written for programmers with a background in C++, Java or other high-level languages, this book applies the Deitel signature live-code approach to teaching programming and explores Microsoft's C# language and .NET Framework 3.5 in depth. The book is updated for Visual Studio® 2008 and C# 3.0, and presents C# concepts in the context of fully tested programs, complete with syntax shading, code highlighting, line-by-line code descriptions, and program outputs. The book features 200+ C# applications with about 20,000 lines of proven C# code, and hundreds of tips that will help you build robust applications. Start with a concise introduction to C# using an early classes and objects approach, then rapidly move on to more advanced topics, including the .NET Framework 3.5, LINQ, WPF, ASP.NET AJAX, WCF web services and Silverlight™. You'll enjoy the Deitel's classic treatment of object-oriented programming and the OOD/UML™ ATM case study, including a complete C# implementation. When you're finished, you'll have everything you need to build next-generation Windows applications, web applications and web services. TheDeitel® Developer Series is designed for practicing programmers. The series presents focused treatments of emerging technologies, including .NET, Java™, web services, Internet and web development, and more. Practical, example-rich coverage of: .Net Framework 3.5 Types, Arrays, LINQ to Objects Exception Handling LINQ, Object/Collection Initializers OOP: Classes, Inheritance, Polymorphism, Interfaces WinForms, WPF, XAML, Event Handling WPF Graphics/Multimedia, Silverlight™ Lists, Queues, Stacks, Trees Generic Collections, Generic Methods and Classes XML®, LINQ to XML Database, SQL, LINQ to SQL ASP.NET 3.5, ASP.NET AJAX Web Forms, Web Controls WCF Web Services OOD/UML™ 2 CASE STUDY And more Visit www.deitel.com to: Download code examples Check out the growing list of programming, Web 2.0, and software-related Resource Centers To receive updates for this book, subscribe to the free Deitel® Buzz Online e-mail newsletter at www.deitel.com/newsletter/subscribe.html Read archived issues of the Deitel® Buzz Online Visit www.deitel.com/training for information on Deitel's Dive Into® Series corporate training courses delivered on-site worldwide Programming with JavaScript: Algorithms and Applications for Desktop and Mobile Browsers Jones & Bartlett Publishers Designed specifically for the CS-1 Introductory Programming Course, "Programming with JavaScript: Algorithms and Applications for Desktop and Mobile Browsers" introduces students to computer science and programming using a modern approach. Pro Web Project Management Apress Pro Web Project Management is a collection of hard-won lessons the authors have learned managing modern web projects with small and medium budgets in a consulting environment. This isn't a book about project management theory. Pro Web Project Management tells how to create real deliverables, get answers from indecisive clients, manage wayward programmers, and use checklists to wow clients. This book is made up of real examples, real lessons, real documents, and real tips woven together into a step-by-step walkthrough of a project's life cycle. Pro Web Project Management is written for both the full-time project manager and the aspiring project manager who might have a role that blends client support, web development, and project management. The project budget sweet spot for this book is \$50,000 to \$500,000. If you manage a project in this space, reading this book will make you a better project manager. Learn how to manage a modern web project with a budget of \$50,000 to \$500,000 Get actionable tips on dealing with real project management challenges Learn the simple, defined process—refined over the years—to take simple and complex projects from proposal to successful launch ASP.NET Tips, Tutorials, and Code Sams Publishing Introduces the programming framework that enables the development of Web applications and services in the Microsoft.NET environment. Programming in Objective-C 2.0 Pearson Education THE #1 BESTSELLING BOOK ON OBJECTIVE-C 2.0 Programming in Objective-C 2.0 provides the new programmer a complete, step-by-step introduction to Objective-C, the primary language used to develop applications for the iPhone, iPad, and Mac OS X platforms. The book does not assume previous experience with either C or object-oriented programming languages, and it includes many detailed, practical examples of how to put Objective-C to use in your everyday iPhone/iPad or Mac OS X programming tasks. A powerful yet simple object-oriented programming language that's based on the C programming language, Objective-C is widely available not only on OS X and the iPhone/iPad platform but across many operating systems that support the gcc compiler, including Linux, Unix, and Windows systems. The second edition of this book thoroughly covers the latest version of the language, Objective-C 2.0. And it shows not only how to take advantage of the Foundation framework's rich built-in library of classes but also how to use the iPhone SDK to develop programs designed for the iPhone/iPad platform. Table of Contents 1 Introduction Part I: The Objective-C 2.0 Language 2 Programming in Objective-C 3 Classes, Objects, and Methods 4 Data Types and Expressions 5 Program Looping 6 Making Decisions 7 More on Classes 8 Inheritance 9 Polymorphism, Dynamic Typing, and Dynamic Binding 10 More on Variables and Data Types 11 Categories and Protocols 12 The Preprocessor 13 Underlying C Language Features Part II: The Foundation Framework 14 Introduction to the Foundation Framework 15 Numbers, Strings, and Collections 16 Working with Files 17 Memory Management 18 Copying Objects 19 Archiving Part III: Cocoa and the iPhone SDK 20 Introduction to Cocoa 21 Writing iPhone Applications Part IV: Appendixes A Glossary B Objective-C 2.0 Language Summary C Address Book Source Code D Resources InfoWorld InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. Software Engineering Pearson Education India SAS Stored Processes A Practical Guide to Developing Web Applications Apress Customize the SAS Stored Process web application to create amazing tools for end users. This book shows you how to use stored processes—SAS programs stored on a server and executed as required by requesting applications. Never before have there been so many ways to turn data into information and build applications with SAS. This book teaches you how to use the web technologies that you frequently see used on impressive websites. By using SAS Stored Processes, you will be able to build applications that exploit CSS, JavaScript, and HTML libraries and enable you to build powerful and impressive web applications using SAS as the backend. While this approach is not common with SAS users, some have had amazing results. People who have SAS skills usually do not have web development skills, and those with web development skills usually do not have SAS skills. Some people have both skills but are unaware of how to connect them with the SAS Stored Process web application. This book shows you how to leverage your skills for success. What You Will Learn Know the benefits of stored processes Write your own tools in SAS Make a stored process generate its own HTML menu Pass data between stored processes Use stored processes to generate pure JavaScript Utilize data generated by SAS Convert a SAS program into a stored process Who This Book Is For SAS programmers looking to improve their existing programming skills to develop web applications, and programming managers who want to make better use of the SAS software they already license Network World 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. XML and Web Technologies for Data Sciences with R Springer Science & Business Media Web technologies are increasingly relevant to scientists working with data, for both accessing data and creating rich dynamic and interactive displays. The XML and JSON data formats are widely used in Web services, regular Web pages and JavaScript code, and visualization formats such as SVG and KML for Google Earth and Google Maps. In addition, scientists use HTTP and other network protocols to scrape data from Web pages, access REST and SOAP Web Services, and interact with NoSQL databases and text search applications. This book provides a practical hands-on introduction to these technologies, including high-level functions the authors have developed for data scientists. It describes strategies and approaches for extracting data from HTML, XML, and JSON formats and how to programmatically access data from the Web. Along with these general skills, the authors illustrate several applications that are relevant to data scientists, such as reading and writing spreadsheet documents both locally and via Google Docs, creating interactive and dynamic visualizations, displaying spatial-temporal displays with Google Earth, and generating code from descriptions of data structures to

read and write data. These topics demonstrate the rich possibilities and opportunities to do new things with these modern technologies. The book contains many examples and case-studies that readers can use directly and adapt to their own work. The authors have focused on the integration of these technologies with the R statistical computing environment. However, the ideas and skills presented here are more general, and statisticians who use other computing environments will also find them relevant to their work. Deborah Nolan is Professor of Statistics at University of California, Berkeley. Duncan Temple Lang is Associate Professor of Statistics at University of California, Davis and has been a member of both the S and R development teams. Professional Cross-Platform Mobile Development in C# [John Wiley & Sons](#) Develop mobile enterprise applications in a language you already know! With employees, rather than the IT department, now driving the decision of which devices to use on the job, many companies are scrambling to integrate enterprise applications. Fortunately, enterprise developers can now create apps for all major mobile devices using C#/.NET and Mono, languages most already know. A team of authors draws on their vast experiences to teach you how to create cross-platform mobile applications, while delivering the same functionality to PC's, laptops and the web from a single technology platform and code-base. Rather than reinventing the wheel with each app, this book provides you with the tools you need for cross-platform development--no new languages needed! Presents an overview of the sea change occurring with the use of enterprise mobile applications and what it means for developers Shares the criteria for evaluating and selecting the best option for application architecture Reviews tools and techniques for setting up a cross-platform development environment Offers an introduction to the MonoCross open-source project and pattern for cross-platform development Packed with specific software design patterns, development best practices, code examples and sample applications, this must-have book gets you started developing cross-platform mobile apps today. Programming Web Services with XML-RPC Creating Web Application Gateways "O'Reilly Media, Inc." Have you ever needed to share processing between two or more computers running programs written in different languages on different operating systems? Or have you ever wanted to publish information on the Web so that programs other than browsers could work with it? XML-RPC, a system for remote procedure calls built on XML and the ubiquitous HTTP protocol, is the solution you've been looking for. Programming Web Services with XML-RPC introduces the simple but powerful capabilities of XML-RPC, which lets you connect programs running on different computers with a minimum of fuss, by wrapping procedure calls in XML and establishing simple pathways for calling functions. With XML-RPC, Java programs can talk to Perl scripts, which can talk to Python programs, ASP applications, and so on. You can provide access to procedure calls without having to worry about the system on the other end, so it's easy to create services that are available on the Web. XML-RPC isn't the only solution for web services; the Simple Object Access Protocol (SOAP) is another much-hyped protocol for implementing web services. While XML-RPC provides fewer capabilities than SOAP, it also has far fewer interoperability problems and its capabilities and limitations are much better understood. XML-RPC is also stable, with over 30 implementations on a wide variety of platforms, so you can start doing real work with it immediately. Programming Web Services with XML-RPC covers the details of five XML-RPC implementations, so you can get started developing distributed applications in Java, Perl, Python, ASP, or PHP. The chapters on these implementations contain code examples that you can use as the basis for your own work. This book also provides in-depth coverage of the XML-RPC specification, which is helpful for low-level debugging of XML-RPC clients and servers. And if you want to build your own XML-RPC implementation for another environment, the detailed explanations in this book will serve as a foundation for that work. IBM Enterprise Content Management Mobile Application Implementation [IBM Redbooks](#) IBM® Enterprise Content Management (ECM) software enables the world's top companies to make better decisions, faster. By controlling content, companies can use industry-specific solutions to capture, manage, and share information. Successful organizations understand that business content matters more than ever as mobile, social, and cloud technologies transform their business models. This IBM Redpaper™ publication introduces the mobile functionality offered in IBM Enterprise Content Management products: IBM Content Navigator, IBM Case manager, and IBM Datacap Mobile. This paper covers key security considerations for mobile application deployments. Many organizations are concerned about the usage of mobile devices for business use and the risk to enterprise data leakage. Mobile technology and mobile security practices have evolved to provide enterprises with all the tools they need to properly secure and manage mobile deployments. As with any best practices or tools, organizations must adopt and implement them for mobile solutions and mobile security to be effective. This paper provides the reader with a deeper look into each one of the IBM ECM mobile offerings and a full description of their current capabilities; using an end-to-end sample scenario covers a commercial real estate loan process. This paper is intended for both executives and technical staffs who are interested in obtaining a quick understanding of the mobile capabilities offered in the IBM Content Management portfolio and the application development functionality. JavaScript Application Design A Build First Approach [Simon and Schuster](#) Summary JavaScript Application Design: A Build First Approach introduces JavaScript developers to techniques that will improve the quality of their software as well as their web development workflow. You'll begin by learning how to establish build processes that are appropriate for JavaScript-driven development. Then, you'll walk through best practices for productive day-to-day development, like running tasks when your code changes, deploying applications with a single command, and monitoring the state of your application once it's in production. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book The fate of most applications is often sealed before a single line of code has been written. How is that possible? Simply, bad design assures bad results. Good design and effective processes are the foundation on which maintainable applications are built, scaled, and improved. For JavaScript developers, this means discovering the tooling, modern libraries, and architectural patterns that enable those improvements. JavaScript Application Design: A Build First Approach introduces techniques to improve software quality and development workflow. You'll begin by learning how to establish processes designed to optimize the quality of your work. You'll execute tasks whenever your code changes, run tests on every commit, and deploy in an automated fashion. Then you'll focus on designing modular components and composing them together to build robust applications. This book assumes readers understand the basics of JavaScript. What's Inside Automated development, testing, and deployment processes JavaScript fundamentals and modularity best practices Modular, maintainable, and well-tested applications Master asynchronous flows, embrace MVC, and design a REST API About the Author Nicolas Bevacqua is a freelance developer with a focus on modular JavaScript, build processes, and sharp design. He maintains a blog at [ponyfoo.com](#). Table of Contents PART 1 BUILD PROCESSES Introduction to Build First Composing build tasks and flows Mastering environments and the development workflow Release, deployment, and monitoring PART 2 MANAGING COMPLEXITY Embracing modularity and dependency management Understanding asynchronous flow control methods in JavaScript Leveraging the Model-View-Controller Testing JavaScript components REST API design and layered service architectures Hacking APIs Breaking Web Application Programming Interfaces [No Starch Press](#) Hacking APIs is a crash course in web API security testing that will prepare you to penetration-test APIs, reap high rewards on bug bounty programs, and make your own APIs more secure. Hacking APIs is a crash course on web API security testing that will prepare you to penetration-test APIs, reap high rewards on bug bounty programs, and make your own APIs more secure. You'll learn how REST and GraphQL APIs work in the wild and set up a streamlined API testing lab with Burp Suite and Postman. Then you'll master tools useful for reconnaissance, endpoint analysis, and fuzzing, such as Kiterunner and OWASP Amass. Next, you'll learn to perform common attacks, like those targeting an API's authentication mechanisms and the injection vulnerabilities commonly found in web applications. You'll also learn techniques for bypassing protections against these attacks. In the book's nine guided labs, which target intentionally vulnerable APIs, you'll practice: • Enumerating APIs users and endpoints using fuzzing techniques • Using Postman to discover an excessive data exposure vulnerability • Performing a JSON Web Token attack against an API authentication process • Combining multiple API attack techniques to perform a NoSQL injection • Attacking a GraphQL API to uncover a broken object level authorization vulnerability By the end of the book, you'll be prepared to uncover those high-payout API bugs other hackers aren't finding and improve the security of applications on the web. Professional Rich Internet Applications AJAX and Beyond [John Wiley & Sons](#) Google Hacking for Penetration Testers [Elsevier](#) Google, the most popular search engine worldwide, provides web surfers with an easy-to-use guide to the Internet, with web and image searches, language translation, and a range of features that make web navigation simple enough for even the novice user. What many users don't realize is that the deceptively simple components that make Google so easy to use are the same features that generously unlock security flaws for the malicious hacker. Vulnerabilities in website security can be discovered through Google hacking, techniques applied to the search engine by computer criminals, identity thieves, and even terrorists to uncover secure information. This book beats Google hackers to the punch, equipping web administrators with penetration testing applications to ensure their site is invulnerable to a hacker's search. Penetration Testing with Google Hacks explores the explosive growth of a technique known as "Google Hacking." When the modern security landscape includes such heady topics as "blind SQL injection" and "integer overflows," it's refreshing to see such a deceptively simple tool bent to achieve such amazing results; this is hacking in the purest sense of the word. Readers will learn how to torque Google to detect SQL injection points and login portals, execute port scans and CGI scans, fingerprint web servers, locate incredible information caches such as firewall and IDS logs, password databases, SQL dumps and much more - all without sending a single packet to the target! Borrowing the techniques pioneered by malicious "Google hackers," this talk aims to show security practitioners how to properly protect clients from this often overlooked and dangerous form of information leakage. *First book about Google targeting IT professionals and security leaks through web browsing. *Author Johnny Long, the authority on Google hacking, will be speaking about "Google Hacking" at the Black Hat 2004 Briefing. His presentation on penetrating security flaws with Google is expected to create a lot of buzz and exposure for the topic. *Johnny Long's Web site hosts the largest repository of Google security exposures and is the most popular destination for security professionals who want to learn about the dark side of Google. Ajax: The Definitive Guide Interactive Applications for the Web "O'Reilly Media, Inc." Is Ajax a new technology, or the same old stuff web developers have been using for years? Both, actually. This book demonstrates not only how tried-and-true web standards make Ajax possible, but how these older technologies allow you to give sites a decidedly modern Web 2.0 feel. Ajax: The Definitive Guide explains how to use standards like JavaScript, XML, CSS, and XHTML, along with the XMLHttpRequest object, to build browser-based web applications that function like desktop programs. You get a complete background on what goes into today's web sites and applications, and learn to leverage these tools along with Ajax for advanced browser searching, web services, mashups, and more. You discover how to turn a web browser and web site into a true application, and why developing with Ajax is faster, easier and cheaper. The book also explains: How to connect server-side backend components to user interfaces in the browser Loading and manipulating XML documents, and how to replace XML with JSON Manipulating the Document Object Model (DOM) Designing Ajax interfaces for usability, functionality, visualization, and accessibility Site navigation layout, including issues with Ajax and the browser's back button Adding life to tables & lists, navigation boxes and windows Animation creation, interactive forms, and data validation Search, web services and mash-ups Applying Ajax to business communications, and creating Internet games without plug-ins The advantages of modular coding, ways to optimize Ajax applications, and more This book also provides references to XML and XSLT, popular JavaScript Frameworks, Libraries, and Toolkits, and various Web Service APIs. By offering web developers a much broader set of tools and options, Ajax gives developers a new way to create content on the Web, while throwing off the constraints of the past. Ajax: The Definitive Guide describes the contents of this unique toolbox in exhaustive detail, and explains how to get the most out of it. Visual Studio 2008 All-In-One Desk Reference For Dummies [John Wiley & Sons](#) Visual Studio 2008 is packed with features that help you create better software and do it with less repetition and drudgery. Visual Studio 2008 All-In-One Desk Reference For Dummies shows you how to make the most of this cool suite of tools! It's all here! This comprehensive, seven-books-in-one guide gets you up and running with Visual Studio 2008 in no time. You'll discover Microsoft's vision for Visual Studio, get familiar with the .Net environment and languages, and learn how to install, browse, and make connections with Visual Studio. Soon, you'll be building applications for Vista, Office 2007, and mobile devices; using AJAX and LINQ; and testing and debugging your programs. Discover how to: Understand Visual Studio's role in software development Work with .Net languages Develop applications for Vista Build smart client interfaces Use the visual data designer Use Ajax controls Streamline application deployment Debug your applications Explore ASP.NET services Work with strongly typed data sets Access data with Visual Studio Program with Visual Studio 2008 Build professional reports with Crystal Reports Fully updated with new information on Vista and .NET Framework 3.0 development, MS Office application development, and more, Visual Studio 2008 All-In-One Desk Reference For Dummies also features a companion Web site packed with sample projects, supplemental podcasts, and a support forum. You'll never find a smarter way to get up to speed with Visual Studio 2008! Software Project Management Kit For Dummies?

For Dummies The seasoned programmer and novice alike find this reference the ideal resource for getting a project off to the right start. Friendly, practical advice is combined with the latest software in this ...For Dummies edition. Follow your expert guide through planning, development, testing, and implementation -- the first steps to your project's success. Then get your hands on scheduling, assigning resources and estimating costs, and best of all, making your software happen. The book's CD-ROM includes trial versions of Microsoft Project 2000, Soffrant TRACK, and Cost Xpert as well as templates and a wealth of other planning tools.