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Users manual: error codes Oracle PL/SQL Programming Using SQLite Block Error-Correcting Codes Novell's Guide to Troubleshooting eDirectory Drunk Driving Defense Delphi in a Nutshell PRELIS 2 User's Reference Guide Operator's, Organizational, Direct Support, and General Support Maintenance Manual for Test Set, STE-M1/FVS (4910-01-112-9655). Computer Security - ESORICS 2019 FileMaker Pro 10: The Missing Manual Novell ZENworks for Servers 3 Administrator's Handbook Lingo in a Nutshell Python Essential Reference Federal Data Banks and Constitutional Rights Facebook Cookbook TCP/IP TCP/IP Novell ZENworks for Desktops 4 Administrator's Handbook I.M. Wright's Hard Code PostgreSQL 9.0 Official Documentation - Volume V. Internals and Appendixes Medicare, Part A Intermediary Manual LibreOffice 4.1 Calc Guide International Conference on Mechanism Science and Control Engineering (MSCE 2014) LabView FileMaker 8 Functions and Scripts Desk Reference Logging in Action Spring in Practice XPath 2.0 Programmer's Reference Objective-C Programming Nuts and bolts Lasso Professional 5 Developer's Guide FileMaker Pro 13: The Missing Manual Excel 2003 VBA Programmer's Reference Programming 2D Games Juniper Networks Reference Guide FileMaker Pro 9 Bible Sams Teach Yourself Visual C++ .Net in 21 Days Sensors, Nanoscience, Biomedical Engineering, and Instruments Inventory Management The Semantic Web - ISWC 2020

LibreOffice is a freely-available, full-featured office suite. It runs on Windows, Linux, and Mac OS X computers. Calc is the spreadsheet component of LibreOffice. This book covers the main features of Calc. This book was written by volunteers from the LibreOffice community. Profits from the sale of this book will be used to benefit the community. Free PDFs of this book and its individual chapters are available from <http://www.libreoffice.org/get-help/documentation> The book provides a complete guide to the protocols that comprise the Internet Protocol Suite, more commonly referred to as TCP/IP. The work assumes no prior knowledge of TCP/IP and only a rudimentary understanding of LAN/WAN access methods. The book is split into a number of sections; the manner in which data is transported between systems, routing principles and protocols, applications and services, security, and Wide Area communications. Each section builds on the last in a tutorial manner and describes the protocols in detail so serving as a reference for students and networking professionals of all levels. Volume I - Data Delivery & Routing Section A: Introduction Section B: The Internet Protocol Section C: Reliable and Unreliable Data Delivery Section D: Quality of Service Section E: Routing Section F: Multicasting in IP Environments Section G: Appendices Volume 2 - Applications, Access & Data Security Section H: An Introduction to Applications & Security in the TCP/IP Suite Section I: IP Application Services Section J: Securing the Communications Channel Section K: Wide Area Communications Section L: Appendices To help customers reduce the growing cost of managing employee computers both in the office and on the road, Novell created Novell® ZENworks® for Desktops 4. ZENworks stands for Zero Effort Networks. Built to operate over the Internet as well as internal networks, ZENworks for Desktops 4 automates key network management tasks so IT professionals save time and money that can be spent on other projects or put directly to the company's bottom line. This guide allows the reader to leverage the power of ZENworks to manage all of the desktops on a network from a single point of administration. Describes how to maximize VBA usage in the Excel environment, covering such topics as using VB6 and VB.NET, using SQL to access data with ADO, interacting with other Office applications, and programming to the Windows API. For even the most seasoned DUI lawyers, defending drunk driving cases has always presented special challenges. Today, mounting a successful drunk driving defense is more difficult than ever. That's why DWI attorneys rely on Drunk Driving Defense . Written by Lawrence Taylor and Steven Oberman, Drunk Driving Defense is generally considered to be the standard-bearing reference in the field. Clear explanations of key scientific and technological issues for DUI lawyers Drunk Driving Defense ensures that you Understand The chemical, biological and technological concepts and issues underlying drunk driving defense and prosecution. Rely on expert DUI lawyers Taylor and Oberman to bring you up to speed in key areas including: The key defects inherent in blood and breath analysis and testing. The correlation between blood alcohol concentration and actual impairment. The effects of stress and cold weather on alcohol absorption. How fermentation of the blood sample may raise blood alcohol levels. The effect of acetone in breath tests taken by diabetics and dieters. Possible errors in breath analysis due to RFI (radio frequency interference). The effect of trauma from an automobile accident on alcohol elimination Dozens of Practical DWI attorney tools to streamline and simplify drunk driving defense preparation Drunk Driving Defense, Sixth Edition contains dozens of practical tools to streamline and simplify the complex DUI defense process. And now, they are all included on a free bonus DWI Lawyer Resources CD-ROM so you can locate, review, and print them out in a matter of seconds, including: Dozens of quick-reference checklists to help DUI lawyers avoid critical missteps. Sample drunk driving defense motions including those to help DU I lawyers to facilitate discovery, appoint chemical experts, and suppress blood alcohol evidence. More than 150 pages of verbatim direct and DWI attorney cross testimony and statements. Sample arrest reports, instrument instructions and other forms use by police agencies. Comprehensive DWI attorney-client interview questionnaires for DUI lawyers. Detailed operator's manuals For The most current blood alcohol testing equipment: including the Intoxilyzer 8000. Try Drunk Driving Defense Risk-Free for 30 days. Your satisfaction is 100% guaranteed. If for any reason you are not completely satisfied, simply return it to us. FREE SHIPPING! Domestic Ground Shipping is Free when you pay by credit card For the past ten years, O'Reilly's Oracle PL/SQL Programming has been the bestselling book on PL/SQL, Oracle's powerful procedural language. Packed with examples and helpful recommendations, the book has helped everyone--from novices to experienced developers, and from Oracle Forms developers to database administrators--make the most of PL/SQL. The fourth edition is a comprehensive update, adding significant new content and extending coverage to include the very latest Oracle version, Oracle Database 10g Release 2. It describes such new features as the PL/SQL optimizing compiler, conditional compilation, compile-time warnings, regular expressions, set operators for nested tables, nonsequential collections in FORALL, the programmer-defined quoting mechanism, the ability to backtrace an exception to a line number, a variety of new built-in packages, and support for IEEE 754 compliant floating-point numbers. The new edition adds brand-new chapters on security (including encryption, row-level security, fine-grained auditing, and application contexts), file, email, and web I/O (including the built-in packages DBMS_OUTPUT, UTL_FILE, UTL_MAIL, UTL_SMTP, and UTL_HTTP) and globalization and localization. Co-authored by the world's foremost PL/SQL authority, Steven Feuerstein, this classic reference provides language syntax, best practices, and extensive code, ranging from simple examples to complete applications--making it a must-have on your road to PL/SQL mastery. A companion web site contains many more examples and additional technical content for enhanced learning. Novell ZENworks for Servers (ZENworks stands for Zero Effort Networking) is the cross-platform solution for server content and configuration management. It provides server consistency across Windows, Linux, Solaris and NetWare platforms, enables intelligent network automation, and increases management efficiency so everything works together as on Net. As a result, organizations get a stable server environment and significantly reduce networking costs. Novell's ZENworks for Server 3 Administrator's Handbook guides the reader through the potential rough spots. It explains how ZENworks for Server 3 functions and affects NetWare, Windows, Linux and/or Solaris networks. The companion book to "Director in a Nutshell", this title provides a complete definition of the Lingo language, including syntax, structure, and comparisons with other programming languages. Detailed chapters describe messages, events, scripts, handlers, variables, lists, file I/O, behaviors, and child objects. This is the first book to be released on Lasso that provides a step by step how to guide to creating Web solutions. The focus is on teaching essential elements of Lasso for dynamic Web content. You don't need a technical background to build powerful databases with FileMaker Pro 13. This crystal-clear guide covers all new FileMaker Pro 13 features, such as its improved layout tools and enhanced mobile support. Whether you're running a business, printing a catalog, or planning a wedding, you'll learn how to customize your database to run on a PC, Mac, Web browser, or iOS device. The important stuff you need

to know: Get started. Tour FileMaker Pro's features and create your first database in minutes. Access data anywhere. Use FileMaker Go on your iPad or iPhone—or share data on the Web. Dive into relational data. Solve problems quickly by connecting and combining data tables. Create professional documents. Publish reports, invoices, catalogs, and other documents with ease. Harness processing power. Use calculations and scripts to crunch numbers, search text, and automate tasks. Add visual power and clarity. Create colorful charts to illustrate and summarize your data. Share your database on a secure server. Add the high-level features of FileMaker Pro Advanced and FileMaker Pro Server. With a new name and a new focus on CORBA, database drivers, and Microsoft Back Office applications, Inprise/Borland Delphi is enjoying a resurgence, with a growing user base of programmers who use Delphi for rapid development of enterprise computing applications. Not to rest on success, the latest version of Delphi, Version 5, includes further expansion and refinement of the 3-tier application framework introduced in Delphi 4 and has resulted in a prize-winning product. Delphi in a Nutshell is the first concise reference to Borland/Inprise Delphi available. It succinctly collects all the information you need in one easy-to-use, complete, and accurate volume that goes beyond the product documentation itself. Delphi in a Nutshell starts with the Delphi object model and how to use RTTI (Run Time Type Information) for efficient programming. The rest of the book is the most complete Delphi Pascal language reference available in print, detailing every language element with complete syntax, examples, and methods for use. The book concludes with a look at the compiler, discussing compiler directives in depth. In two editions spanning more than a decade, The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering. Our knowledge continues to grow, and so does the Handbook. For the third edition, it has expanded into a set of six books carefully focused on a specialized area or field of study. Each book represents a concise yet definitive collection of key concepts, models, and equations in its respective domain, thoughtfully gathered for convenient access. Sensors, Nanoscience, Biomedical Engineering, and Instruments provides thorough coverage of sensors, materials and nanoscience, instruments and measurements, and biomedical systems and devices, including all of the basic information required to thoroughly understand each area. It explores the emerging fields of sensors, nanotechnologies, and biological effects. Each article includes defining terms, references, and sources of further information. Encompassing the work of the world's foremost experts in their respective specialties, Sensors, Nanoscience, Biomedical Engineering, and Instruments features the latest developments, the broadest scope of coverage, and new material on multisensor data fusion and MEMS and NEMS. A First Course in Game Programming Most of today's commercial games are written in C++ and are created using a game engine. Addressing both of these key elements, Programming 2D Games provides a complete, up-to-date introduction to game programming. All of the code in the book was carefully crafted using C++. As game programming techniques are introduced, students learn how to incorporate them into their own game engine and discover how to use the game engine to create a complete game. Enables Students to Create 2D Games The text covers sprites, animation, collision detection, sound, text display, game dashboards, special graphic effects, tiled games, and network programming. It systematically explains how to program DirectX applications and emphasizes proper software engineering techniques. Every topic is explained theoretically and with working code examples. The example programs for each chapter are available at www.programming2dgames.com. Make log processing a real asset to your organization with powerful and free open source tools. In Logging in Action you will learn how to: Deploy Fluentd and Fluent Bit into traditional on-premises, IoT, hybrid, cloud, and multi-cloud environments, both small and hyperscaled Configure Fluentd and Fluent Bit to solve common log management problems Use Fluentd within Kubernetes and Docker services Connect a custom log source or destination with Fluentd's extensible plugin framework Logging best practices and common pitfalls Logging in Action is a guide to optimize and organize logging using the CNCF Fluentd and Fluent Bit projects. You'll use the powerful log management tool Fluentd to solve common log management, and learn how proper log management can improve performance and make management of software and infrastructure solutions easier. Through useful examples like sending log-driven events to Slack, you'll get hands-on experience applying structure to your unstructured data. About the technology Don't fly blind! An effective logging system can help you see and correct problems before they cripple your software. With the Fluentd log management tool, it's a snap to monitor the behavior and health of your software and infrastructure in real time. Designed to collect and process log data from multiple sources using the industry-standard JSON format, Fluentd delivers a truly unified logging layer across all your systems. About the book Logging in Action teaches you to record and analyze application and infrastructure data using Fluentd. Using clear, relevant examples, it shows you exactly how to transform raw system data into a unified stream of actionable information. You'll discover how logging configuration impacts the way your system functions and set up Fluentd to handle data from legacy IT environments, local data centers, and massive Kubernetes-driven distributed systems. You'll even learn how to implement complex log parsing with RegEx and output events to MongoDB and Slack. What's inside Capture log events from a wide range of systems and software, including Kubernetes and Docker Connect to custom log sources and destinations Employ Fluentd's extensible plugin framework Create a custom plugin for niche problems About the reader For developers, architects, and operations professionals familiar with the basics of monitoring and logging. About the author Phil Wilkins has spent over 30 years in the software industry. Has worked for small startups through to international brands. Table of Contents PART 1 FROM ZERO TO "HELLO WORLD" 1 Introduction to Fluentd 2 Concepts, architecture, and deployment of Fluentd PART 2 FLUENTD IN DEPTH 3 Using Fluentd to capture log events 4 Using Fluentd to output log events 5 Routing log events 6 Filtering and extrapolation PART 3 BEYOND THE BASICS 7 Performance and scaling 8 Driving logs with Docker and Kubernetes 9 Creating custom plugins PART 4 GOOD LOGGING PRACTICES AND FRAMEWORKS TO MAXIMIZE LOG VALUE 10 Logging best practices 11 Logging frameworks Detailed examples and case studies make this the ideal hands-on guide to implementing Juniper Networks systems. It contains something for everyone, and covers all the basics for beginners while challenging experience users with tested configuration examples throughout the book. Whether seeking deeper knowledge of LabVIEW®'s capabilities or striving to build enhanced VIs, professionals know they will find everything they need in LabVIEW: Advanced Programming Techniques. Now accompanied by LabVIEW 2011, this classic second edition, focusing on LabVIEW 8.0, delves deeply into the classic features that continue to make LabVIEW one of the most popular and widely used graphical programming environments across the engineering community. The authors review the front panel controls, the Standard State Machine template, drivers, the instrument I/O assistant, error handling functions, hyperthreading, and Express VIs. It covers the introduction of the Shared Variables function in LabVIEW 8.0 and explores the LabVIEW project view. The chapter on ActiveX includes discussion of the Microsoft™ .NET® framework and new examples of programming in LabVIEW using .NET. Numerous illustrations and step-by-step explanations provide hands-on guidance. Reviewing LabVIEW 8.0 and accompanied by the latest software, LabVIEW: Advanced Programming Techniques, Second Edition remains an indispensable resource to help programmers take their LabVIEW knowledge to the next level. Visit the CRC website to download accompanying software. This book is part of the PostgreSQL 9.0 documentation collection (up-to-date & full), published by Fultus Corporation. PostgreSQL 9.0 includes built-in, binary replication, and over a dozen other major features which will appeal to everyone from web developers to database hackers. Prelis procedures - General instructions for the problem run - Prelis commands - Examples and exercises : Warnings and error messages - New features in Prelis 2 - Simulation with Prelis 2 and Prelis 8. This book emphasizes using VC++ tools and wizards to generate code. Code examples are augmented with C++ language sidebars. Readers who need a refresher on the language or want to go further "under the hood" will have a context, while those who don't can easily skip that coverage. The revision includes more information throughout on Microsoft Foundation Classes (MFC). This is the complete 2 volume set, containing both volumes one (ISBN: 9781599424910) and two (ISBN: 9781599425436) packaged together. The book provides a complete guide to the protocols that comprise the Internet Protocol Suite, more commonly referred to as TCP/IP. The work assumes no prior knowledge of TCP/IP and only a rudimentary understanding of LAN/WAN access methods. The book is split into a number of sections; the manner in which data is transported between systems, routing principles and protocols, applications and services, security, and Wide Area communications. Each section builds on the last in a tutorial manner and describes the protocols in detail so serving as a reference for students and networking professionals of all levels. Volume I - Data Delivery & Routing Section A: Introduction Section B: The Internet Protocol Section C: Reliable and Unreliable Data Delivery Section D: Quality of Service Section E: Routing Section F: Multicasting in IP Environments Section G: Appendices Volume 2 - Applications, Access & Data Security Section H: An Introduction to Applications & Security in the TCP/IP Suite Section I: IP Application Services Section J: Securing the Communications Channel Section K: Wide Area Communications Section L: Appendices Summary Spring in Practice

shows you how to tackle the challenges you face when you build Spring-based applications. The book empowers software developers to solve concrete business problems by mapping application-level issues to Spring-centric solutions. It diverges from other cookbooks because it presents the background you need to understand the domain in which a solution applies before it offers the specific steps to solve the problem. About this Book Spring in Practice covers 66 Spring development techniques and the practical issues you will encounter when using them. The book starts with three carefully crafted introductory chapters to get you up to speed on the fundamentals. And then, the core of the book takes you step-by-step through the important, practical techniques you will use no matter what type of application you're building. You'll hone your Spring skills with examples on user accounts, security, NoSQL data stores, and application integration. Along the way, you'll explore Spring-based approaches to domain-specific challenges like CRM, configuration management, and site reliability. What's Inside Covers Spring 3 Successful outcomes with integration testing Dozens of web app techniques using Spring MVC Practical examples and real-world context How to work effectively with data Each technique highlights something new or interesting about Spring and focuses on that concept in detail. This book assumes you have a good foundation in Java and Java EE. Prior exposure to Spring Framework is helpful but not required. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Authors Willie Wheeler is a Principal Applications Engineer with 16 years of experience in Java/Java EE and Spring Framework. Joshua White is a Solutions Architect in the financial and health services industries. He has worked with Spring Framework since its inception in 2002. Table of Contents Introducing Spring: the dependency injection container Data persistence, ORM, and transactions Building web applications with Spring Web MVC Basic web forms Enhancing Spring MVC applications with Web Flow Authenticating users Authorizing user requests Communicating with users and customers Creating a rich-text comment engine Integration testing Building a configuration management database Building an article-delivery engine Enterprise integration Creating a Spring-based "site-up" framework Novell eDirectory (formerly Novell Directory Services- NDS) is employed by system administrator to define users on the network and links those same users to their access rights with corporate resources, devices like printers and security policies. Novell eDirectory is comparable to Microsoft's Active Directory and is designed for large-scale, high-end directory deployments. Its strengths are scalability and reliability, a flexible yet strong security architecture, compatibility with key industry standards and operating systems. Novell's Guide to Troubleshooting eDirectory is the definitive source for information on eDirectory troubleshooting techniques. It is the single stop reference covering topics from good design to proactive/reactive problem resolution. All of the information presented in this book has been gathered from hands-on, real world experiences of the authors. The two volume set LNCS 12506 and 12507 constitutes the proceedings of the 19th International Semantic Web Conference, ISWC 2020, which was planned to take place in Athens, Greece, during November 2-6, 2020. The conference changed to a virtual format due to the COVID-19 pandemic. The papers included in this volume deal with the latest advances in fundamental research, innovative technology, and applications of the Semantic Web, linked data, knowledge graphs, and knowledge processing on the Web. They were carefully reviewed and selected for inclusion in the proceedings as follows: Part I: Features 38 papers from the research track which were accepted from 170 submissions; Part II: Includes 22 papers from the resources track which were accepted from 71 submissions; and 21 papers in the in-use track, which had a total of 46 submissions. Chapter "Transparent Integration and Sharing of Life Cycle Sustainability Data with Provenance " is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com. The two volume set, LNCS 11735 and 11736, constitutes the proceedings of the 24th European Symposium on Research in Computer Security, ESORIC 2019, held in Luxembourg, in September 2019. The total of 67 full papers included in these proceedings was carefully reviewed and selected from 344 submissions. The papers were organized in topical sections named as follows:Part I: machine learning; information leakage; signatures and re-encryption; side channels; formal modelling and verification; attacks; secure protocols; useful tools; blockchain and smart contracts.Part II: software security; cryptographic protocols; security models; searchable encryption; privacy; key exchange protocols; and web security. The FileMaker Pro 10 desktop database lets you do almost anything with the information you give it -- especially with this book as your guide. Clear, thorough, and accessible, FileMaker Pro 10: The Missing Manual helps you get in, build your database, and get the results you need, whether you're running a business, pursuing a hobby, or planning your retirement. It's the ideal guide for non-technical and experienced folks alike. Each chapter in this fully updated edition covers the latest timesaving features of FileMaker Pro 10, including saved finds and a redesigned toolbar that reveals information and features more clearly than ever. You'll learn how to import information from the new Bento consumer database (Mac only), write scripts to make your database even easier to use, and send email without leaving FileMaker. With this book, you will: Get your first database running in minutes and perform basic tasks right away Catalog people, processes, and things with streamlined data entry and sorting tools Use your data to generate reports, correspondence, and other documents with ease Create, connect, and manage multiple tables and set up complex relationships that display just the data you need Crunch numbers, search text, or pin down dates and times with dozens of built-in formulas Outfit your database for the Web, and import and export data to other formats You'll also get objective advice on which features are really useful, and which aren't. To make the most of this database, you need FileMaker Pro 10: The Missing Manual -- the book that should have been in the box. Objective-C Programming Nuts and bolts provides a clear and concise overview of the programming language, describes its key features and APIs, and presents recommendations for developing iOS and OS X apps using Objective-C. It is written for readers who want a general understanding of Apple Objective-C technology on the Mac along with developers who want to quickly get started with the language. Very quickly, you will have a solid understanding of Objective-C and be ready to begin using it on your projects! The book includes a complete overview of the latest enhancements to the Objective-C language, including generics, nullability annotations, and other features. The book is divided into two parts; Part One provides an introduction to object-oriented programming with Objective-C, describes the software development environment for the iOS and OS X platforms, and summarizes key features of the language. Part Two is more focused on application development - it features an in-depth look at the principal components of Objective-C programs, along with a detailed review of the key frameworks and services used for Objective-C application development. The book concludes with a summary and a list of useful references for programming with Objective-C. FileMaker 8 Functions and Scripts Desk Reference is the only book on the market expressly focused on describing each calculation formula and how and when to use each one. With this book's real-world, concrete examples of how to use each function, you will go far beyond FileMaker 8's help system. Just as a dictionary helps supplement one's memory, this book is an invaluable companion to users working to develop solutions to their every day software problems. What is this book about? XPath 2.0 Programmer's Reference is the only authoritative reference on XPath, a sub-language within XSLT that determines which part of an XML document the XSLT transforms. Written for professional programmers who use XML every day but find the W3C XPath specifications tough to slog through, this book explains in everyday language what every construct in the language does and how to use it. It also offers background material on the design thinking behind the language, gentle criticism of the language specification when appropriate, and a diverse range of interesting examples in various application areas. Want to build Facebook applications that truly stand out among the thousands already available? In addition to providing easy-to-follow recipes that offer practical ways to design and build scalable applications using the Facebook Platform and its new profile design, this Cookbook also explains proven strategies for attracting users in this highly competitive environment. With plenty of examples and practical solutions, Facebook Cookbook answers some of the hardest questions Facebook application developers contend with -- including how and where to get started. This Cookbook will help you: Learn to build an application that scales to accommodate a sudden influx of users Explore changes from Facebook's old profile design to the new look and feel Take advantage of new integration points in the new profile design Get tips for designing applications with hosting and deployment costs in mind Discover which widgets and controls to use for building the most attractive user interface design Learn the differences between standard HTML, JavaScript, and SQL, and the versions used on the Facebook Platform Target large, defined groups on Facebook, including those who want to find jobs, hire employees, market a business, advertise, and more If you can build simple web applications with HTML, Facebook Cookbook will help you build applications with the potential to reach millions of users around the globe. Learn what it takes to design applications that stand above the rest. Refocused and completely rewritten with the needs of business users and FileMaker Pro developers in mind, FileMaker Pro 9 Bible shows you how to design an industrial-strength database, make it intuitive, and automate it with scripts and programming. From the fundamentals to data modeling to writing no-fail code, you'll find the clear, step-by-step

procedures, solid techniques, and detailed explanations you need to master this powerful software and build the right solutions for your needs. Get the brutal truth about coding, testing, and project management—from a Microsoft insider who tells it like it is. I. M. Wright's deliberately provocative column "Hard Code" has been sparking debate amongst thousands of engineers at Microsoft for years. And now (despite our better instincts), we're making his opinions available to everyone. In this collection of over 80 columns, Eric Brechner's alter ego pulls no punches with his candid commentary and best practice solutions to the issues that irk him the most. He dissects the development process, examines tough team issues, and critiques how the software business is run, with the added touch of clever humor and sardonic wit. His ideas aren't always popular (not that he cares), but they do stimulate discussion and imagination needed to drive software excellence. Get the unvarnished truth on how to: Improve software quality and value—from design to security Realistically manage project schedules, risks, and specs Trim the fat from common development inefficiencies Apply process improvement methods—without being an inflexible fanatic Drive your own successful, satisfying career Don't be a dictator—develop and manage a thriving team! Companion Web site includes: Agile process documents Checklists, templates, and other resources The aim of MSCE 2014 is to provide a platform for researchers, engineers, and academicians, as well as industrial professionals, to present their research results and development activities in mechanism science and control engineering. It provides opportunities for the delegates to exchange new ideas and application experiences, to establish business or research relations and to find global partners for future collaboration. MSCE2014 is conducted to all the researchers, engineers, industrial professionals and academicians, who are broadly welcomed to present their latest research results, academic developments or theory practice. Topics of interest include but are not limited to Mechanism theory and Application, Mechanical control and Automation Engineering, Mechanical Dynamics, Materials Processing and Control, Instruments and Vibration Control. It is of great pleasure to see the delegates exchanging ideas and establishing sound relationships on the conference. Application developers, take note: databases aren't just for the IS group any more. You can build database-backed applications for the desktop, Web, embedded systems, or operating systems without linking to heavy-duty client-server databases such as Oracle and MySQL. This book shows you how to use SQLite, a small and lightweight relational database engine that you can build directly into your application. With SQLite, you'll discover how to develop a database-backed application that remains manageable in size and complexity. This book guides you every step of the way. You'll get a crash course in data modeling, become familiar with SQLite's dialect of the SQL database language, and much more. Learn how to maintain localized storage in a single file that requires no configuration Build your own SQLite library or use a precompiled distribution in your application Get a primer on SQL, and learn how to use several language functions and extensions Work with SQLite using a scripting language or a C-based language such as C# or Objective-C Understand the basics of database design, and learn how to transfer what you already know to SQLite Take advantage of virtual tables and modules "Complex SQL concepts explained clearly." --D. Richard Hipp, creator of SQLite "Python Essential Reference, 3rd Edition, "is a comprehensive reference to the Python programming language. The focus of this latest edition is to add coverage of significant new features and new library modules added to the language over the past five years. Clearly written with concise organization, the new features covered include new style classes, unification of types and classes, xmlrpclip, intertools, bz2 and optparse, making it the most up-to-date Python book on the market. Error-correcting codes have been incorporated in numerous working communication and memory systems. This book covers the mathematical aspects of the theory of block error-correcting codes together, in mutual reinforcement, with computational discussions, implementations and examples of all relevant concepts, functions and algorithms. This combined approach facilitates the reading and understanding of the subject. The digital companion of the book is a non-printable .pdf document with hyperlinks. The examples included in the book can be run with just a mouse click and modified and saved by users for their own purpose.

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