

Berkeley Db Installation Guide

Lucene, LingPipe, and Gate are popular open source tools to build powerful search applications. Building Search Applications describes how to build search engines from Lucene that include indexing, searching, ranking, and spelling correction to build search engines. With this book you will learn to: Extract information from text using custom tokenizers and analyzers from Lucene, LingPipe, and Gate. Construct a search engine index with an optional back-end to manage large document collections. Explore the wide range of Lucene queries to search an index, understand the ranking algorithm to rank results, and suggest spelling corrections. Find the names of people, places, and other entities in text using LingPipe and Gate. Categorize documents using classifiers and build groups of self-organized documents using clustering algorithms from LingPipe. Create a Web crawler to scan the Web and desktop using Nutch. Track the sentiment of articles published on the Web with LingPipe.

Gathering the Proceedings of the 2018 Intelligent Systems Conference (IntelliSys 2018), this book offers a remarkable collection of chapters on a wide range of topics in intelligent systems and computing, and their real-world applications. The Conference attracted a total of 568 submissions from pioneering researchers, scientists, industrial engineers, and students from all around the world. These submissions underwent a double-blind review process, after which 194 (including 13 poster papers) were selected to be included in these proceedings. As intelligent systems and sometimes outperform human intelligence in decision-making processes, they have made it possible to tackle many problems more effectively. Branching out of computational intelligence in several directions, and the use of intelligent systems in everyday applications, have created such an international conference, which serves as a venue for reporting on cutting-edge innovations and developments. This book collects research and application-based chapters on all aspects of artificial intelligence, from classical to intelligent scope. Readers are sure to find the book interesting and valuable, as it presents state-of-the-art intelligent methods and techniques for solving real-world problems, along with new research directions.

mod_perl embeds the popular programming language Perl in the Apache web server, giving rise to a fast and powerful web programming environment. Practical mod_perl is the definitive book on how to use, optimize, and troubleshoot mod_perl. New mod_perl users will learn how to quickly get mod_perl compiled and installed. But the primary purpose of this book is to show you how to take full advantage of mod_perl: how to set up a mod_perl-enabled Web site as fast, flexible, and easily-maintainable as possible. The authors draw from their own personal experience in using mod_perl, as well as the combined experience of the mod_perl community, to present a rich and complete picture of how to set up and maintain a successful mod_perl site. This book is also the first book to cover the "next generation" of mod_perl: mod_perl 2.0, a completely rewritten version designed for integration with Apache 2.0, which for the first time supports threads. The book covers the following topics, and more: Configuring mod_perl optimally for your web site Porting and optimizing programs for a mod_perl environment Performance tuning: getting the very best performance from your site Controlling and monitoring the server to circumvent crashes and clogs Integrating with databases efficiently Debugging tips and tricks Maximizing security Written for Perl web developers and web administrators, Practical mod_perl is an extensive reference of nuts and bolts of the powerful and popular combination of Apache and mod_perl. From writing and debugging scripts to keeping your server running without failures, the techniques in this book will help you squeeze every ounce of power out of your server. True to its title, this is the definitive mod_perl.

The Guide to Human Genome Computing is invaluable to scientists who wish to make use of the powerful computing tools now available in the field of human genome analysis. This book clearly explains access and use of sequence databases, and presents the various computational methods used to analyze DNA sequences, measure linkage analysis, compare and align DNA sequences from different genes or organisms, and infer structural and functional information about proteins from sequence data. This Second Edition contains completely updated material. Rather than a simple update of the previous volume, the Second Edition is essentially a new book, based on the subjects which will be of interest over the coming years. It is international, both in scope and authorship. Computing resources for the following are clearly explained: Internet resources - databases and sequence analysis Sib-pair studies Comparative mapping Radiation hybrids Sequence ready clone maps Human genome sequencing ESTs Gene prediction and expression

Red HatRPM Guide

Mastering Customization

The Berkeley DB Book

Beginning Oracle Database 11g Administration

Building Search Applications

The Definitive Guide to Berkeley DB XML

Until now, it has been difficult to find the right source of information on LDAP and directory server implementations: books on the subject are overly product-specific, and a search on the Web results in information overload. The ABCs of LDAP: How to Install, Run, and Administer LDAP Services strikes the right balance, providing a synopsis of LDAP fundamentals without getting wrapped up in one particular implementation. This book is for network and systems administrators who want to begin using LDAP more extensively. It delivers the theoretical background needed to understand how these servers work, resulting in clear, concise examples of implementations in both commercial and OpenLDAP environments. The text is structured so that each chapter can stand on its own, with brief descriptions of terms supplemented by references to more detailed explanations in other chapters. You also benefit from a concise overview of how to design a directory, preparing you to execute directory deployments for email, PKI, DNS, NIS servers, and many other productivity-enhancing applications. Topics include major LDAP APIs, such as PHP, Perl, and Java, as well as distributed command line tools. The book covers ways to integrate LDAP into existing systems, and provides hands-on examples within working implementations.

"I have found this book to be a very useful classroom text, as well as a great Linux resource. It teaches Linux using a ground-up approach that gives students the chance to progress with their skills and grow into the Linux world. I have often pointed to this book when asked to recommend a solid Linux reference." - Eric Hartwell, Chair, School of Information Technology, ITT Technical Institute Master All the Techniques You Need to Succeed with Fedora™ or Red Hat® Enterprise Linux® The #1 Fedora and RHEL resource—a tutorial AND on-the-job reference Master Linux administration and security using the command line, GUI tools, Python, systemd, and firewalld Set up key Internet servers, step by step, including Samba, Apache, MariaDB/MySQL, sendmail, OpenSSH, DNS, LDAP, and more Brand-new chapter on Virtual Machines and Cloud Computing! In this comprehensive guide, one of the world's

leading Linux experts brings together all the knowledge and real-world insights you need to master and succeed with today's versions of Fedora or Red Hat Enterprise Linux. Best-selling author Mark Sobell explains Linux clearly and effectively, focusing on skills you'll actually need as a user, programmer, or administrator. Sobell assumes no prior Linux knowledge. He starts at the beginning and walks you through every topic and task that matters, using easy-to-understand examples. Step by step, you'll learn how to install and configure Linux from the accompanying DVD, navigate its graphical user interface, provide file/printer sharing, configure network servers, secure Linux desktops and networks, work with the command line, administer Linux efficiently, and automate administration using Python and bash. Mark Sobell has taught hundreds of thousands of Linux and UNIX professionals. He knows every Linux nook and cranny—and he never forgets what it's like to be new to Linux. Whatever you want to do with Linux—now or in the future—you'll find it in this book. Compared with other Linux books, *A Practical Guide to Fedora™ and Red Hat® Enterprise Linux ®, Seventh Edition*, delivers Complete, up-to-the-minute coverage of Fedora 19 and RHEL 7 (beta) New programming chapters that cover Python and MariaDB/MySQL, plus a new tutorial on using GnuPG to encrypt communications Information on state-of-the-art security: SELinux, ACLs, firewalld (firewall-config and firewall-cmd), iptables (system-config-firewall), GnuPG, and OpenSSH New chapter on VMs (virtual machines) and cloud computing, including VMware, QEMU/KVM, virt-manager, virsh, GNOME Boxes, and AWS (Amazon Web Services) Expanded command-line coverage, including a new chapter that details 32 important utilities Practical information on Internet server configuration, including Apache, sendmail, NFSv4, DNS/BIND, the new LDAP Dynamic Server, and IPv6 Complete “meat-and-potatoes” information on system/network administration, now including GRUB 2, the XFS filesystem, the new Anaconda Installer, the systemd init daemon, firewalld, and NetworkManager Detailed instructions on keeping Linux systems up to date, finding software packages, and working with repositories using yum and rpm Full coverage of the LPI Linux Essentials exam objectives plus extensive coverage of the CompTIA Linux+ exam objectives; Appendix E provides a map from objectives to pages in the book New coverage of find, sort, xz (compression), free, xargs, and the nano editor And much more, including a 500+ term glossary and comprehensive indexes ADO.NET revolutionized the way data was accessed through SQL Server, Oracle, and MySQL. With Microsoft's release of ADO.NET 2, ADO and the .NET Framework are integrated with SQL Server for the first time-enabling you to program .NET applications directly within the SQL Server database. Packed with sample code and recommended best practices for using ADO.NET 2, this code-intensive book explores the new data types that are available in the 2.0 Framework and discusses the appropriate time and way to use them. You'll learn how to make repetitive, mundane tasks much simpler and you'll walk away with a solid foundation for developing database-driven applications. What you will learn from this book The basics of creating a connection, executing a query, and returning a result Best uses for Oracle in the ADO.NET Framework The many new features that are available for XML How to use the full text search capabilities of Microsoft(r) SQL Server 2005 Methods for retrieving data and presenting it in various ways Why MySQL is a viable option for data storage Who this book is for This book is for experienced database developers who want to learn the latest release of ADO.NET 2.0. Knowledge of ADO.NET 1.0, general .NET development, and Microsoft SQL Server is necessary. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

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. *Mac OS X Directory Services v10.6: A Guide to Configuring Directory Services on Mac OS X and Mac OS X Server v10.6 Snow Leopard*

Berkeley Db

Guide to Human Genome Computing

A Practical Guide to Fedora and Red Hat Enterprise Linux

A Pract Gui Fed Red Hat E_p7

Ruby Developers Guide

Almost every organization seeks a simple means of managing, publishing and/or providing searchable web access to information. Written by a knowledgeable web developer, this book demonstrates the simplicity, cost-effectiveness, and versatility of designing database driven web applications with Open Source resources. Case studies of 'real world' implementations address both theoretical aspects and practical considerations of developing applications with the easy-to-use PHP scripting language and powerful MySQL relational database. Project organization and design issues are considered along with basic coding examples, accessibility standards and implementation advice. Introduces popular Open Source database tools (MySQL/PHP) and basic development skills, bringing database driven technology within the reach of any web developer Explores strategies for improving content management, web publishing and information access Uses non-technical language and presents seven university library web database case studies

Handbook of Open Source Tools introduces a comprehensive collection of advanced open source tools useful in developing software

applications. The book contains information on more than 200 open-source tools which include software construction utilities for compilers, virtual-machines, database, graphics, high-performance computing, OpenGL, geometry, algebra, graph theory, GUIs and more. Special highlights for software construction utilities and application libraries are included. Each tool is covered in the context of a real like application development setting. This unique handbook presents a comprehensive discussion of advanced tools, a valuable asset used by most application developers and programmers; includes a special focus on Mathematical Open Source Software not available in most Open Source Software books, and introduces several tools (eg ACL2, CLIPS, CUDA, and COIN) which are not known outside of select groups, but are very powerful. Handbook of Open Source Tools is designed for application developers and programmers working with Open Source Tools. Advanced-level students concentrating on Engineering, Mathematics and Computer Science will find this reference a valuable asset as well.

Essential Linux Management Skills Made Easy Effectively deploy and maintain Linux and other Free and Open Source Software (FOSS) on your servers or entire network using this practical resource. Linux Administration: A Beginner's Guide, Sixth Edition provides up-to-date details on the latest Linux distributions, including Fedora, Red Hat Enterprise Linux, CentOS, Debian, and Ubuntu. Learn how to install and customize Linux, work from the GUI or command line, configure Internet and intranet services, interoperate with Windows systems, and create reliable backups. Performance tuning, security, and virtualization are also covered and real-world examples help you put the techniques presented into practice. Install and configure popular Linux distributions, including the latest versions of Fedora, CentOS, openSUSE, Debian, and Ubuntu Administer Linux servers from the GUI or from the command line (shell) Manage users, permissions, folders, and native FOSS applications Compile, tune, upgrade, and customize the latest Linux kernel 3.x series Work with proc, SysFS, and cgroup file systems Understand and manage the Linux TCP/IP networking stack and services for both IPv4 and IPv6 Build robust firewalls, and routers using Netfilter and Linux Create and maintain print, e-mail, FTP, and web servers Use LDAP or NIS for identity management Set up and administer DNS, POP3, IMAP3, and DHCP servers Use GlusterFS, NFS, and Samba for sharing and distributing file system resources Explore and implement Linux virtualization technologies using KVM

If you are not already one of the 4 million plus users of the MySQL database, you will want to become one after reading this book. MySQL Administrator's Guide is the official guide to installing, administering and working with MySQL 5.0 and MySQL databases. Starting with the basics, you will learn to store, manage and retrieve data in a MySQL database and to eventually manipulate the code behind MySQL 5.0 to customize your database. With the clear examples and tips provided in this comprehensive learning guide, you can become a MySQL expert in no time.

The Book

How to Install, Run, and Administer LDAP Services

Handbook of Computational Molecular Biology

Programming, Administration, Performance Tips

Windows 2000 & Unix Integration Guide

Written by the creators of MySQL and edited by one of the most highly respected MySQL authors, the MySQL Administrator's Guide and Language Reference is the official guide to installing MySQL, to setting up and administering MySQL databases, and to storing and retrieving data in these databases. This new edition combines into one book the MySQL Language Reference (on CD) with the practical information of the MySQL Administrator's Guide book.

From operating systems to the cloud, Oracle's products and services are everywhere, and it has the market share to prove it. Given the share diversity of the Oracle product line, and the level of complexity of integration, management can be quite a daunting task. The CIO's Guide to Oracle Products and Solutions is the go-to guide for all things Oracle

Will Berkeley DB deliverables need to be tested and, if so, by whom? Which individuals, teams or departments will be involved in Berkeley DB? Is the Berkeley DB scope manageable? Do Berkeley DB rules make a reasonable demand on a users capabilities? Who are the Berkeley DB improvement team members, including Management Leads and Coaches? This valuable Berkeley DB self-assessment will make you the assured Berkeley DB domain master by revealing just what you need to know to be fluent and ready for any Berkeley DB challenge. How do I reduce the effort in the Berkeley DB work to be done to get problems solved? How can I ensure that plans of action include every Berkeley DB task and that every Berkeley DB outcome is in place? How will I save time investigating strategic and tactical options and ensuring Berkeley DB opportunity costs are low? How can I deliver tailored Berkeley DB advise instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Berkeley DB essentials are covered, from every angle: the Berkeley DB self-assessment shows succinctly and clearly that what needs to be clarified to organize the business/project activities and processes so that Berkeley DB outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Berkeley DB practitioners. Their mastery, combined with the uncommon elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Berkeley DB are maximized with professional results. Your purchase includes access to the \$249 value Berkeley DB self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

** Gets right to what you need to know; Covers advanced topics not documented in other books. * Eases transition from other Version Control systems. * Explains how to integrate Subversion with common development tools; Shows you how to embed Subversion in your own programs. * Rooney is one of the Subversion developers.*

The ABCs of LDAP

Online!

Apple Training Series

The Definitive Guide to GCC

Open Source Database Driven Web Development

Administrator's Guide to Linux in the Windows Enterprise

A guide to Ubuntu Linux covers such topics as installation, the desktop, utilities, the shell, networking, system administration, the Linux kernel, CUPS, DNS, OpenSSH, Samba, and Apache.

An expert guide to Ruby, a popular new Object-Oriented Programming Language Ruby is quickly becoming a favourite among developers who need a simple, straight forward, portable programming language. Ruby is ideal for quick and easy object-oriented programming such as processing text files or performing system management. Having been compared with other programming languages such as Perl, Python, PCL, Java, Eiffel, and C++; Ruby is popular because of its straight forward syntax and transparent semantics. Using step-by-step examples and real world applications, the Ruby Developer's Guide is designed for programmers and developer's looking to embrace the object-oriented features and functionality of this robust programming language. Readers will learn how to develop, implement, organize and deploy applications using Ruby. Ruby is currently experiencing a rapid rise in popularity in the object-oriented programming community Readers receive up-to-the minute links, white papers, and analysis for two years at solutions@syngress.com Comes with a wallet-sized CD containing a printable HTML version of the book, all of the source code examples and demos of popular Ruby third-party programming tools and applications

* Expanded and revised in light of the GNU Compiler Collection (GCC) 4 release in April 2005, this book offers detailed coverage of GCC's somewhat daunting array of options and features and includes several chapters devoted to its support for languages like C, C++, Java, Objective-C, and Fortran. * Though targeting beginner and intermediate developers, this book goes well beyond basic compiler usage, combining instruction of GCC's advanced features and utilities (authconf, libtool, and gprof) with key coding techniques, such as profiling and optimization to show how to build and manage enterprise-level applications. * This is an enormous market. GCC is the defacto compiler collection for hundreds of thousands of open source projects worldwide, a wide variety of commercial development projects, and is the standard compiler for academic programs. This book, written by veteran Oracle database administrator Iggy Fernandez, a regular on the Oracle conference circuit and the editor of NoCOUG Journal, is a manageable introduction to key Oracle database administration topics including planning, installation, monitoring, troubleshooting, maintenance, and backups, to name just a few. As is clear from the table of contents, this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site. For example, the chapter on database monitoring explains how to monitor database availability, database changes, database security, database backups, database growth, database workload, database performance, and database capacity. The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve. Part 1 gives you necessary background in relational database theory and Oracle Database concepts, Part 2 teaches you how to implement an Oracle database correctly, Part 3 exposes you to the daily routine of a database administrator, and Part 4 introduces you to the fine art of performance tuning. Each chapter has exercises designed to help you apply the lessons of the chapter. Each chapter also includes a list of reference works that contain more information on the topic of the chapter. In this book, you'll find information that you won't find in other books on Oracle Database. Here you'll discover not only technical information, but also guidance on work practices that are as vital to your success as technical skills. The author's favorite chapter is "The Big Picture and the Ten Deliverables." If you take the lessons in that chapter to heart, you can quickly become a much better Oracle database administrator than you ever thought possible.

From Novice to Professional

Subversion 1.6 Official Guide

MySQL Administrator's Guide and Language Reference

Deploying OpenLDAP

Linux Administration A Beginners Guide 6/E

Practical mod_perl

This is the official guide and reference manual for Subversion 1.6 - the popular open source revision control technology.

A guide to getting the most out of the Internet describes the basics of hardware, Internet service providers, e-commerce, online gaming, email, security, blogging, streaming media, webcams, and other Internet topics.

*** Focuses on open standards rather than proprietary systems, which are expensive and incompatible with other systems. * Can be used by someone who already knows advanced programming and implementation but doesn't understand how everything fits together. * Scripting for network administrators who want to perform tasks but aren't necessarily programmers.**

This guidebook on e-science presents real-world examples of practices and applications, demonstrating how a range of computational technologies and tools can be employed to build essential infrastructures supporting next-generation scientific research. Each chapter provides introductory material on core concepts and principles, as well as descriptions and discussions of relevant e-science methodologies, architectures, tools, systems, services and frameworks. Features: includes contributions from an international selection of preeminent e-science experts and practitioners; discusses use of mainstream grid computing and peer-to-peer grid technology for "open" research and resource sharing in scientific research; presents varied methods for data management in data-intensive research; investigates issues of e-infrastructure interoperability, security, trust and privacy for collaborative research; examines workflow technology for the automation of scientific processes; describes applications of e-science.

MySQL Administrator's Guide

The Definitive Guide to Apache mod_rewrite

Python Essential Reference

Intelligent Systems and Applications

Practical Subversion

Next Generation Scientific Research and Discovery

The Berkeley DB Book is intended to be a practical guide to the intricacies of Berkeley DB; an in-depth analysis of the complex design issues are often covered in terse footnotes in the dense Berkeley DB reference manual. It explains the technology at a higher level and also covers internals with generous code and design examples. Berkeley DB is becoming the database of choice for appliance makers and for in memory of large scale applications like search engines and high traffic web sites.

The enormous complexity of biological systems at the molecular level must be answered with powerful computational methods. Computational biology is a young field, but has seen rapid growth and advancement over the past few decades. Surveying the progress made in this multidisciplinary field, the Handbook of Computational Molecular Biology of

Presenting realworld solutions to common problems, this valuable resource explains how to develop, implement, and manage a network environment that incorporates Windows 2000/NT and UNIX operating systems, covering such applications as SAMBA, Apache, Sendmail, Exchange Server 5.5. Original. (Intermediate/Advanced)

Postfix is a Mail Transfer Agent (MTA): software that mail servers use to route email. Postfix is highly respected by experts for its security and tremendous reliability. And new users like it because it's so simple to configure. In fact, Postfix has been adopted as the default MTA on OS X. It is also compatible with sendmail, so that existing scripts and programs continue to work seamlessly after it is installed. Postfix is reviewed by well-known security expert Wietse Venema, who reviewed this book intensively during its entire development. Author Kyle Dent covers a wide range of Postfix tasks, from virtual hosting to controls for unsolicited commercial email. While basic configuration of Postfix is easy, even unique needs that call for a certain amount of study. This book, with careful background explanations and generous examples, eases readers from the basic configuration to the full power of Postfix. It discusses the Postfix interfaces to various tools that round out a fully scalable and secure email system. These tools include POP, IMAP, LDAP, MySQL, Simple Authentication and Security Layer (SASL), and Transport Layer Security (TLS, an upgrade of SSL). A reference section for Postfix configuration parameters and an installation guide are included. Topics include: Basic installation and configuration DNS configuration for email Working with POP/IMAP servers Hosting multiple domains (virtual hosting) Mailing lists Handling unsolicited email (spam blocking) Security through SASL and TLS From compiling and installing Postfix to troubleshooting, Postfix: The Definitive Guide offers system administrators and anyone who deals with Postfix an all-in-one, comprehensive tutorial and reference to this MTA.

Version Control with Subversion

A Guide for Information Professionals

A Practical Guide to Ubuntu Linux

Berkeley DB

Configuring, Securing, and Integrating Directory Services

Postfix

Uncover hidden patterns of data and respond with countermeasures Security professionals need all the tools at their disposal to increase their visibility in order to prevent security breaches and attacks. This careful guide explores two of the most powerful data analysis and visualization. You'll soon understand how to harness and wield data, from collection and storage to management and analysis as well as visualization and presentation. Using a hands-on approach with real-world examples, this book shows you how to gather feedback, measure the effectiveness of your security methods, and make better decisions. Everything in this book will have practical application for information security professionals. Helps IT and security professionals understand and use data, so they can thwart attacks and understand and visualize vulnerabilities in their networks Includes more than a dozen real-world examples and hands-on exercises that demonstrate how to analyze security data and intelligence and translate that information into visualizations that make plain how to prevent attacks Covers topics such as how to acquire and prepare security data, use simple statistical methods to detect malware, predict rogue behavior, correlate security events, and more Written by a team of well-known experts in the field of security and data analysis Lock down your networks, prevent hacks, and thwart malware by improving visibility into the environment, all through the power of data and Security Using Data Analysis, Visualization, and Dashboards.

Besides covering the most recently released versions of GCC, this book provides a complete command reference, explains how to use the info online help system, and covers material not covered in other texts, including profiling, test coverage, and how to build and install GCC on a variety of operating system and hardware platforms. It also covers how to integrate with other GNU development tools, including automake, autoconf, and libtool.

Small, special-purpose computing devices and high-end core Internet servers need fast, reliable database management. Berkeley DB is an embedded database that provides high-performance, scalable, transaction-protected and recoverable data management services to applications. Extremely portable, this library runs under almost all UNIX and Windows variants, as well as a number of embedded, real-time operating systems. Berkeley DB is the ultimate resource for the world's most widely deployed embedded database engine. This book will aid software architects and engineers, product managers, and systems and network administrators without the overhead imposed by other database products.

Designed by programmers for programmers, this classic library style toolkit provides a broad base of functionality to application writers. This book will help you to make intelligent choices about when and how to use Berkeley DB to meet your needs. You can visit the Sleepycat website to get the latest errata for this book. NOTE: The first printing of this book contained an error in the table of contents that caused the page numbers to be off. This will be corrected in the second printing. If you have an earlier edition, you can download a pdf of the correct table of contents that you can print out and use with your book. If you have any questions, please feel free to contact the editor of this book at stephanie.wall@newriders.com.

The official "Ubuntu 10.10 Server Guide" contains information on how to install and configure various server applications on your Ubuntu system to fit your needs.

Handbook of Open Source Tools

Lucene, LingPipe, and Gate

Proceedings of the 2018 Intelligent Systems Conference (IntelliSys) Volume 2

Guide to e-Science

Professional ADO.NET 2

The CIO's Guide to Oracle Products and Solutions

The Definitive Guide to Berkeley DB XML Apress

This reference provides in-depth technical information on Mac OS X and Mac OS X Server's directory services architecture. System administrators and IT professionals will learn the details of how to deploy Mac OS X and Mac OS X Server within a multiplatform, heterogeneous environment, with an emphasis on integrating user accounts and authentication processes. This book is a perfect study aid for the Directory Services exam, and also serves as an in-depth technical reference for experienced system administrators and engineers. This reference follows the learning objectives of the Directory Services exam, which is one requirement toward the Apple Certified System Administrator (ACSA) certification, Apple's highest level of IT certification. Chapter tests reinforce the knowledge gained along the way. The Apple Training Series serves as both a self-paced learning tool and the official curriculum for the Mac OS X and Mac OS X Server certification programs.

Install, Configure, Build, and Integrate Secure Directory Services with OpenLDAP server in a networked environment

RPM is the Linux industry standard for making application installation easy and its use is gaining mindshare amongst users and administrators of other Unix platforms Offers insight and examples to creating applications that rely upon or enhance RPM, enabling users to package and deploy software in RPM format Discusses the use of RPM to manage software and examines the tools provided for user control Book will be technically reviewed by the key RPM programmer at Red Hat RED HAT

PRESS(TM) Linux Solutions from the Experts at Red Hat Red Hat-the world's leading Linux company-presents a series of unrivaled guides that are reviewed and approved by the experts at Red Hat. Each book is packed with invaluable tips and techniques that are ideal for everyone from beginning to advanced network and systems professionals, as well as home and small businesses.

Mastering OpenLDAP

Analysis, Visualization and Dashboards

Data-Driven Security

Ubuntu 10.10 Server Guide

The Definitive Guide

Programming with SQL Server 2005, Oracle, and MySQL

* The Definitive Guide to Apache mod_rewrite is the first book devoted to mastering mod_rewrite, Apache ' s most powerful (and confusing) module. * It is authored by noted Apache expert and Apache Software Foundation member Rich Bowen, who draws on several years of extensive experience administering the Apache server as well as speaking and writing regularly on the topic. * This book covers all matters pertinent to mod_rewrite: installation and configuration, basic and conditional rewrites, access control, maintaining virtual hosts, and proxying.

This book teaches the basics of XML with an original approach, using real-world examples from an interesting (and operating) environment with broad applicability. It covers the full spectrum of Berkeley DB XML tools, including the command-line shell, transactions, rollbacks, replication, archiving and monitoring. Techniques and concepts that have broad applicability outside of the subject matter are skillfully explained: XML, XPath, XQuery, XML schemas, all industry-standard technologies that find one of their best tutorial treatments, and all in the context of a simple database solution. The book also presents a remarkable example of query power.