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IBM System Storage N series Reference Architecture for Virtualized Environments Dec 02 2019 This IBM® Redbooks® publication provides deployment guidelines, workload estimates, and preferred practices for clients who want a proven IBM technology stack for virtualized VMware and Microsoft environments. The result is a Reference Architecture for Virtualized Environments (RAVE) that uses VMware vSphere or Microsoft Hypervisor, IBM System x® or IBM BladeCenter® server, IBM System Networking, and IBM System Storage® N series with Clustered Data ONTAP as a storage foundation. The reference architecture can be used as a foundation to create dynamic cloud solutions and make full use of underlying storage features and functions. This book provides a blueprint that illustrates how clients can create a virtualized infrastructure and storage cloud to help address current and future data storage business requirements. It explores the solutions that IBM offers to create a storage cloud solution addressing client needs. This book also shows how the Reference Architecture for Virtualized Environments and the extensive experience of IBM in cloud computing, services, proven technologies, and products support a Smart Storage Cloud solution that is designed for your storage optimization efforts. This book is for anyone who wants to learn how to successfully deploy a virtualized environment. It is also written for anyone who wants to understand how IBM addresses data storage and compute challenges with IBM System Storage N series solutions with IBM servers and networking solutions. This book is suitable for IT architects, business partners, IBM clients, storage solution integrators, and IBM sales representatives.
PostgreSQL 9.0 Official Documentation - Volume V. Internals and Appendixes Dec 14 2020 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.

Microsoft Exchange Server 2019 Administration Guide Aug 02 2022 Manage Exchange 2019 single-handed and empower your organization with secure communications KEY FEATURES ? Uncover the latest features in Exchange Server 2019 and learn to make use of it. ? Expert techniques to manage databases, file management, and improve search. ? Cutting-edge coverage on MAPI and Exchange Management Shell (EMS). DESCRIPTION Prepare your environment so you can introduce Exchange Server 2019 or build a new environment from scratch and learn along the way. This guide will help the readers how to deploy Exchange 2019 and perform all the post administrative tasks like creating a certificate request that you can submit to an external source and completing this setup. You will learn how to configure your virtual directories to match the name on your certificate. You will also learn how to build your first Database Availability Group (DAG) or extend the Database Availability Groups in your environment to ensure you have high availability. You will learn how to perform mailbox moves from your existing Exchange environment or simply create new mailboxes for your users. You can do all your tasks using the Exchange Management Shell (EMS) and learn about the new features of Exchange 2019 and the next version of Exchange. In this administration guide, you will learn about Exchange 2019, what is new, and what has been removed. You will learn how to deploy Exchange 2019, configure it and understand what is required to run in coexistence with Exchange 2013 or Exchange 2016. Lastly, you will learn how to work with the Exchange Management Shell compared to the Exchange Admin Center. WHAT YOU WILL LEARN ? Learn how to install Exchange 2019 in a new environment and in a coexistence environment. ? Learn how to work with Database Availability Groups (DAG) and implement them. ? Learn how to perform migrations from Exchange 2013 or Exchange 2016 to Exchange 2019. WHO THIS BOOK IS FOR This book is a go-to-guide for System Administrators, Windows Administrators, Network Administrators, System Engineers who plays key role in managing the infrastructure and support of the business communication throughout the company. Sound knowledge of email client and basic use of windows exchange server is expected to make the best use of this book. TABLE OF CONTENTS 1. Introduction to Exchange 2019 2. Installation of Exchange 2019 3. Post Configuration 4. Post Configuration Continued 5. Client Connectivity 6. Databases and Database Availability Groups 7. Public Folders 8. Migrations 9. Coexistence with Exchange 2013/2016 10. Exchange Management Shell and Extras

UNIX System Administration Handbook Dec 26 2021 Now covers Red Hat Linux! Written by Evi Nemeth, Garth Snyder, Scott Seebass, and Trent R. Hein with Adam Boggs, Rob Braun, Ned McClain, Dan Crawl, Lynda McGinley, and Todd Miller "This is not a nice, neat book for a nice, clean world. It's a nasty book for a nasty world. This is a book for the rest of us." –Eric Allman and Marshall Kirk McKusick "I am pleased to welcome Linux to the UNIX System Administration Handbook!" –Linus Torvalds, Transmeta "This book is most welcome!" –Dennis Ritchie, AT&T Bell Laboratories This new edition of the world's most comprehensive guide to UNIX system administration is an ideal tutorial for those new to administration and an invaluable reference

for experienced professionals. The third edition has been expanded to include "direct from the frontlines" coverage of Red Hat Linux. UNIX System Administration Handbook describes every aspect of system administration–from basic topics to UNIX esoterica–and provides explicit coverage of four popular UNIX systems: This book stresses a practical approach to system administration. It's packed with war stories and pragmatic advice, not just theory and watered-down restatements of the manuals. Difficult subjects such as sendmail, kernel building, and DNS configuration are tackled head-on. Examples are provided for all four versions of UNIX and are drawn from real-life systems–warts and all. "This book is where I turn first when I have system administration questions. It is truly a wonderful resource and always within reach of my terminal." –W. Richard Stevens, author of numerous books on UNIX and TCP/IP "This is a comprehensive guide to the care and feeding of UNIX systems. The authors present the facts along with seasoned advice and numerous real-world examples. Their perspective on the variations among systems is valuable for anyone who runs a heterogeneous computing facility." –Pat Parseghian, Transmeta "We noticed your book on the staff recommendations shelf at our local bookstore: 'Very clear, a masterful interpretation of the subject.' We were most impressed, until we noticed that the same staff member had also recommended Aunt Bea's Mayberry Cookbook." –Shannon Bloomstran, history teacher

Implementation of IBM j-type Ethernet Appliances Jul 21 2021 IBM® j-type data center solutions that run Junos software provide operational agility and efficiency that dramatically simplifies the network and delivers unprecedented savings. This solution enables a network design with fewer devices, interconnections, and network tiers. Beyond the obvious cost advantages, the design enables the following key benefits: Reduces latency Simplifies device management Delivers significant power, cooling, and space savings Eliminates multiple system failure points Performs pervasive security The high-performance data center is built around IBM j-type e-series switches, m-series routers, and s-series firewalls. It is a new family of powerful products that help shape the next-generation dynamic infrastructure. IBM j-type s-series Ethernet Appliances perform essential networking security functions and are ready for next-generation data center services and applications. Designed on top of the Junos operating system, s-series Ethernet Appliances provide flexible processing scalability, I/O scalability, network segmentation, and services integration. In this Redbooks® publication, we target IT professionals who sell, design, or administer IBM j-type networking solutions and cover the basic installation and maintenance of the IBM j-type s-series Ethernet Appliance hardware.

Ubuntu 10.04 Lts Installation Guide Oct 24 2021 The official "Ubuntu 10.04 LTS Installation Guide" contains installation instructions for the Ubuntu 10.04 LTS system (codename "Lucid Lynx").

The Ultimate Application Administrator's Guide for Office 365 PPM Sep 22 2021 This book contains everything you need to know to create and maintain an effective Microsoft Office 365 PPM environment. This book has been written with a very practical approach to maintaining your environment and provides a step by step approach to ensuring that the environment is configured to support the requirements of your organization's PMO/User Community. The sequence of the book follows the process for creating a new

Office365 PPM tenant ensuring each configuration step is completed in the right order so that you get it right the first time.

Enterprise Mac Administrators Guide Jan 15 2021 Charles Edge, Zack Smith, and Beau Hunter provide detailed explanations of the technology required for large-scale Mac OS X deployments and show you how to integrate it with other operating systems and applications. Enterprise Mac Administrator's Guide addresses the growing size and spread of Mac OS X deployments in corporations and institutions worldwide. In some cases, this is due to the growth of traditional Mac environments, but for the most part it has to do with "switcher" campaigns, where Windows and/or Linux environments are migrating to Mac OS X. However, there is a steep culture shock with these types of migrations. The products that are used are different, the nomenclature is different, and most importantly the best practices for dealing with the operating system are different. Apple provides a number of tools to help automate and guide IT toward managing a large number of Mac OS X computers—it has since before Mac OS X was initially released. However, if you want to put together all of the pieces to tell a compelling story about how to run an IT department or a deployment of Macs, you need to compile information from a number of different sources. This book will provide explanations of the technology required. Provides complete solutions for the large- and medium-scale integration of directory services, imaging, and security Complete guide for integrating Macs and Mac OS X into mixed environments with confidence and no down time One-stop volume for IT professionals who need the technical details to get their job done as efficiently and effectively as possible

WildFly Administration Guide May 31 2022 WildFly is the most popular open-source Java application server. This book is an in-depth guide to the administration and management of the of the application server, covering all of the latest architectural and management changes such as: - How to achieve High Availability of your WildFly cluster - How to configure the newest subsystems (agroal, mp subsystems) - Delivering advanced and leak-proof Datasource configuration - Provisioning custom Server distributions with Galleon tool. - Using the Undertow Web server as front-end for mod_cluster and as Reverse Proxy Server - Migrating your older legacy configurations to WildFly newer subsystems - Securing the application server with Elytron Framework - Configuring a robust JMS cluster with Apache Artemis MQ - Running WildFly in the cloud with Openshift and CRC - Configuring Eclipse Micro Profiles and much more, with improved online examples!

Pro Tableau Nov 12 2020 Leverage the power of visualization in business intelligence and data science to make quicker and better decisions. Use statistics and data mining to make compelling and interactive dashboards. This book will help those familiar with Tableau software chart their journey to being a visualization expert. Pro Tableau demonstrates the power of visual analytics and teaches you how to: Connect to various data sources such as spreadsheets, text files, relational databases (Microsoft SQL Server, MySQL, etc.), non-relational databases (NoSQL such as MongoDB, Cassandra), R data files, etc. Write your own custom SQL, etc. Perform statistical analysis in Tableau using R Use a multitude of charts (pie, bar, stacked bar, line, scatter plots, dual axis, histograms, heat maps, tree maps, highlight tables, box and whisker, etc.) What you'll learn Connect to various data sources such as relational

databases (Microsoft SQL Server, MySQL), non-relational databases (NoSQL such as MongoDB, Cassandra), write your own custom SQL, join and blend data sources, etc. Leverage table calculations (moving average, year over year growth, LOD (Level of Detail), etc. Integrate Tableau with R Tell a compelling story with data by creating highly interactive dashboards Who this book is for All levels of IT professionals, from executives responsible for determining IT strategies to systems administrators, to data analysts, to decision makers responsible for driving strategic initiatives, etc. The book will help those familiar with Tableau software chart their journey to a visualization expert.

Liferay Administrator's Guide Nov 24 2021 The Liferay Portal Administrator's Guide is your complete guide to installing, integrating, configuring, and maintaining a Liferay Portal server. This comprehensive guide will show you how to bring up a Liferay Portal server and keep it running. From installing a bundle to configuring a Liferay cluster, every aspect of running Liferay Portal is covered.

Maximum Security Sep 30 2019 Covers the Internet, TCP/IP, scanner programs, passwords, sniffers, firewalls, audit tools, types of attacks, and setting up security for various types of systems.

Office 365: Migrating and Managing Your Business in the Cloud Jun 27 2019 Written for the IT professional and business owner, this book provides the business and technical insight necessary to migrate your business to the cloud using Microsoft Office 365. This is a practical look at cloud migration and the use of different technologies to support that migration. Numerous examples of cloud migration with technical migration details are included. Cloud technology is a tremendous opportunity for an organization to reduce IT costs, and to improve productivity with increased access, simpler administration and improved services. Those businesses that embrace the advantages of the cloud will receive huge rewards in productivity and lower total cost of ownership over those businesses that choose to ignore it. The challenge for those charged with implementing Microsoft Office 365 is to leverage these advantages with the minimal disruption of their organization. This book provides practical help in moving your business to the Cloud and covers the planning, migration and the follow on management of the Office 365 Cloud services.

Oracle Database Performance and Scalability Jan 03 2020 The innovative performance and scalability features with each newer edition of the Oracle database system can present challenges for users. This book teaches software developers and students how to effectively deal with Oracle performance and scalability issues throughout the entire life cycle of developing Oracle-based applications. Using real-world case studies to deliver key theories and concepts, the book introduces highly dependable and ready-to-apply performance and scalability optimization techniques, augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website.

Enterprise iPhone and iPad Administrator's Guide Mar 29 2022 Are you an IT professional involved in deploying the iPhone and or iPad in your company or organization? Do you have fellow employees who are eager to use their iPhones and iPads for work? Then this is the book for you. Enterprise iPhone and iPad Administrator's Guide provides step-by-step instructions on how to deploy and

integrate the iPhone within a range of professional environments—from large businesses and educational institutions to medium-sized offices. This book ensures that the process is achieved in a streamlined, efficient, and cost-effective manner. The guide begins with an introduction to basic deployment concerns, then moves into actual methods and tools that you can use to streamline the deployment process. Next, an in-depth discussion of configuration and provisional profiles helps you deliver solid device setup, security, and adherence to organization policies. Finally, you'll learn how to use existing help desk teams to provide effective user support. Also included is coverage of the latest iPhone- and iPad-specific enterprise technologies (such as push notification and calendaring tools) as well as internal iPhone and iPad applications and web-based solutions for businesses.

The Debian Administrator's Handbook Nov 05 2022 Debian GNU/Linux, a very popular non-commercial Linux distribution, is known for its reliability and richness. Built and maintained by an impressive network of thousands of developers throughout the world, the Debian project is cemented by its social contract. This foundation text defines the project's objective: fulfilling the needs of users with a 100% free operating system. The success of Debian and of its ecosystem of derivative distributions (with Ubuntu at the forefront) means that an increasing number of administrators are exposed to Debian's technologies. This Debian Administrator's Handbook, which has been entirely updated for Debian 8 "Jessie", builds on the success of its 6 previous editions. Accessible to all, this book teaches the essentials to anyone who wants to become an effective and independent Debian GNU/Linux administrator. It covers all the topics that a competent Linux administrator should master, from installation to updating the system, creating packages and compiling the kernel, but also monitoring, backup and migration, without forgetting advanced topics such as setting up SELinux or AppArmor to secure services, automated installations, or virtualization with Xen, KVM or LXC. This book is not only designed for professional system administrators. Anyone who uses Debian or Ubuntu on their own computer is de facto an administrator and will find tremendous value in knowing more about how their system works. Being able to understand and resolve problems will save you invaluable time. Learn more about the book on its official website: debian-handbook.info

Handbook of Drug Administration via Enteral Feeding Tubes, 3rd edition Mar 17 2021 With over 400 drug monographs, this book covers the technical, practical and legal aspects that you should consider before prescribing or administering drugs via enteral feeding tubes.

System Administration Guide for MicroStrategy 9.2.1m Aug 10 2020

Check Point FireWall-1 Oct 12 2020 Only complete guide to Check Point FireWall-1, the security software used in 75% of corporate networks worldwide. Clear, step-by-step help for installing, administrating, troubleshooting, and maintaining Check Point firewalls. Officially endorsed and tech edited by Check Point.Valuable CD-ROM, created in cooperation with Check Point, contains the most useful set of Firewall-1 tools and utilities available anywhere.

Microsoft Windows Server Administration Essentials Feb 02 2020 The core concepts and technologies you need to administer a

Windows Server OS Administering a Windows operating system (OS) can be a difficult topic to grasp, particularly if you are new to the field of IT. This full-color resource serves as an approachable introduction to understanding how to install a server, the various roles of a server, and how server performance and maintenance impacts a network. With a special focus placed on the new Microsoft Technology Associate (MTA) certificate, the straightforward, easy-to-understand tone is ideal for anyone new to computer administration looking to enter the IT field. Each chapter offers a clear and concise look at the core Windows administration concepts you need to know to gain an understanding of these difficult topics. Offers a clear, no-nonsense approach to administering a Windows operating system and presents it in such a way that IT beginners will confidently comprehend the subject matter Targets the MTA 98-365 exam by covering Windows Server installation, server roles, storage, and active directory infrastructure Provides you with a solid foundation of various networking topics so that you can gain a strong understanding of Windows Server administration concepts Includes review questions and suggested labs to further enhance your learning process With this book by your side, you will be armed with the core concepts and technologies needed to administer a Windows Server operating system.

Microsoft SharePoint Online for Office 365 Feb 25 2022 Deliver world-class collaboration capabilities through the cloud Use SharePoint Online to provide today's most advanced collaboration capabilities--without managing your own infrastructure! This concise reference will help you configure and manage SharePoint Online to meet your requirements for functionality, performance, and compliance. Bill English covers user profiles, security, search, records management, App Catalogs, metrics, and more--to derive maximum value from SharePoint Online. Master the specific skills you need to deploy and run SharePoint Online Choose the version of SharePoint Online that is best for you Manage profiles, properties, audiences, permissions, policies, and MySite settings Use Business Connectivity Services to make SharePoint Online your central hub for all business information Make the most of SharePoint search, indexing, and records and document management Create and manage security and App Catalogs Solve the core issues of governance, risk, compliance, taxonomies, and training

Making Servers Work Sep 03 2022 This book highlights practical sysadmin skills, common architectures that you'll encounter, and best practices that apply to automating and running systems at any scale, from one laptop or server to 1,000 or more. It is intended to help orient you within the discipline, and hopefully encourages you to learn more about system administration.

NIAAA's Guide to Interscholastic Athletic Administration Oct 31 2019 This comprehensive resource covers leadership, operations, financial and facilities management, and other chief administrative responsibilities to help readers better understand the athletic director's multifaceted role.

Educational Technology Use and Design for Improved Learning Opportunities Apr 17 2021 The rise of technology within educational settings has allowed for a substantial shift in the way in which educators teach learners of all ages. In order to implement these new learning tools, school administrators and teachers alike must seek new research outlining the latest innovations in the field.

Educational Technology Use and Design for Improved Learning Opportunities presents broad coverage of topics pertaining to the development and use of technology both in and out of the classroom. Including research on technology integration in K-12, higher education, and adult learning, this publication is ideal for use by school administrators, academicians, and upper-level students seeking the most up-to-date tools and methodologies surrounding educational technology.

Occupational Therapy in Mental Health Mar 05 2020 This revision of a well-loved text continues to embrace the confluence of person, environment, and occupation in mental health as its organizing theoretical model, emphasizing the lived experience of mental illness and recovery. Rely on this groundbreaking text to guide you through an evidence-based approach to helping clients with mental health disorders on their recovery journey by participating in meaningful occupations. Understand the recovery process for all areas of their lives—physical, emotional, spiritual, and mental—and know how to manage co-occurring conditions.

Liferay Administrator's Guide, 2nd Edition Aug 22 2021 The Liferay Portal Administrator's Guide is your complete guide to installing, integrating, configuring, and maintaining Liferay Portal. This comprehensive guide will show you how to install Liferay Portal, configure it for your use, and maintain your Liferay-powered site on a day-to-day basis. From installing a bundle to configuring a Liferay cluster, every aspect of running Liferay Portal is covered. This newly-updated guide is your roadmap to a successful implementation of Liferay Portal. Now covering Liferay Portal 5.1 and below, this book contains the information you need to keep your portal environment running smoothly.

Implementing the Storwize V7000 and the IBM System Storage SAN32B-E4 Encryption Switch Jul 29 2019 In this IBM® Redbooks® publication, we describe how these products can be combined to provide an encryption and virtualization solution: IBM System Storage® SAN32B-E4 Encryption Switch IBM Storwize® V7000 IBM Tivoli® Key Lifecycle Manager We describe the terminology that is used in an encrypted and virtualized environment, and we show how to implement these products to take advantage of their strengths. This book is intended for anyone who needs to understand and implement the IBM System Storage SAN32B-E4 Encryption Switch, IBM Storwize V7000, IBM Tivoli Key Lifecycle Manager, and encryption.

Linux Network Administrator's Guide Jan 27 2022 This introduction to networking on Linux now covers firewalls, including the use of ipchains and Netfilter, masquerading, and accounting. Other new topics in this second edition include Novell (NCP/IPX) support and INN (news administration).

Data Center Virtualization Certification: VCP6.5-DCV Exam Guide Sep 10 2020 Deploy and configure vSphere infrastructure and learn to effectively create and administer vSphere virtual machines Key Features Implement advanced network virtualization techniques Configure and administer vSphere high availability Enhance your data center virtualization skills with practice questions and mock tests Book Description This exam guide enables you to install, configure, and manage the vSphere 6.5 infrastructure in all its components: vCenter Server, ESXi hosts, and virtual machines, while helping you to prepare for the industry standard certification.

This data center book will assist you in automating administration tasks and enhancing your environment's capabilities. You will begin with an introduction to all aspects related to security, networking, and storage in vSphere 6.5. Next, you will learn about resource management and understand how to back up and restore the vSphere 6.5 infrastructure. As you advance, you will also cover troubleshooting, deployment, availability, and virtual machine management. This is followed by two mock tests that will test your knowledge and challenge your understanding of all the topics included in the exam. By the end of this book, you will not only have learned about virtualization and its techniques, but you'll also be prepared to pass the VCP6.5-DCV (2V0-622) exam. What you will learn Deploy and configure vSphere infrastructure Create and administer vSphere virtual machines Optimize, secure, and troubleshoot all vSphere components Implement vSphere HA on a vSAN cluster Understand how to back up and restore your vSphere 6.5 infrastructure Test your understanding of key concepts required through sample questions Who this book is for If you are interested in achieving Data Center Virtualization certification, this is the book is for you. You will also benefit from this book if you are a system administrator or network engineer. Some prior knowledge of virtualization can assist you in understanding key concepts covered in the book.

MySQL 8 Administrator's Guide May 19 2021 Step by step guide to monitor, manage, and secure your database engine Key Features Your companion to master all the administration-related tasks in MySQL 8 Ensure high performance and high availability of your MySQL solution using effective replication and backup techniques A comprehensive guide to performing query optimization, security and a whole host of other administrative tasks in MySQL 8 Book Description MySQL is one of the most popular and widely used relational databases in the world today. The recently released version 8.0 brings along some major advancements in the way your MySQL solution can be administered. This handbook will be your companion to understand the newly introduced features in MySQL and how you can leverage them to design a high-performance MySQL solution for your organization. This book starts with a brief introduction to the newly introduced features in MySQL 8, followed by quickly jumping onto the crucial administration topics that you will find useful in your day to day work. Topics such as migrating to MySQL 8, MySQL benchmarking, achieving high performance by implementing the indexing techniques, and optimizing your queries are covered in this book. You will also learn how to perform replication, scale your MySQL solution and implement effective security techniques. A special section on the common and not so common troubleshooting techniques for effective MySQL administration is also covered in this book. By the end of this highly practical book, you will have all the knowledge you need to tackle any problem you might encounter while administering your MySQL solution. What you will learn Understanding different MySQL 8 data types based on type of contents and storage requirements Best practices for optimal use of features in MySQL 8 Explore globalization configuration and caching techniques to improve performance Create custom storage engine as per system requirements Learn various ways of index implementation for flash memory storages Configure and implement replication along with approaches to use replication as solution Understand how to make

your MySQL 8 solution highly available Troubleshoot common issues and identify error codes while using MySQL 8 Who this book is for This book is intended for MySQL administrators who are looking for a handy guide covering all the MySQL administration-related tasks. If you are a DBA looking to get started with MySQL administration, this book will also help you. Knowledge of the basic database concepts is required to get started with this book.

Microsoft Office 365 Administration Inside Out Apr 05 2020 Conquer Microsoft Office 365 administration—from the inside out! Dive into Office 365 administration—and really put your systems expertise to work! This supremely organized reference packs hundreds of timesaving solutions, troubleshooting tips, and workarounds. Discover how the experts tackle deployment, configuration, and management—and challenge yourself to new levels of mastery. Simplify enterprise deployment with planning tools and tasks Automate Office 365 processes with Windows PowerShell Manage user identity with Active Directory and Single Sign-On Monitor and maintain the health of Office 365 with Microsoft System Center Implement Microsoft Exchange Online, SharePoint Online, and Lync Online Control variables in an Exchange Server hybrid implementation Customize and deploy Office 365 Professional Plus Explore real-world scenarios and apply insider management tips For Intermediate to Advanced IT Professionals

SQL Server 2019 Administrator's Guide Aug 29 2019 Use Microsoft SQL Server 2019 to implement, administer, and secure a robust database solution that is disaster-proof and highly available Key FeaturesExplore new features of SQL Server 2019 to set up, administer, and maintain your database solution successfullyDevelop a dynamic SQL Server environment and streamline big data pipelinesDiscover best practices for fixing performance issues, database access management, replication, and securityBook Description SQL Server is one of the most popular relational database management systems developed by Microsoft. This second edition of the SQL Server Administrator's Guide will not only teach you how to administer an enterprise database, but also help you become proficient at managing and keeping the database available, secure, and stable. You'll start by learning how to set up your SQL Server and configure new and existing environments for optimal use. The book then takes you through designing aspects and delves into performance tuning by showing you how to use indexes effectively. You'll understand certain choices that need to be made about backups, implement security policy, and discover how to keep your environment healthy. Tools available for monitoring and managing a SQL Server database, including automating health reviews, performance checks, and much more, will also be discussed in detail. As you advance, the book covers essential topics such as migration, upgrading, and consolidation, along with the techniques that will help you when things go wrong. Once you've got to grips with integration with Azure and streamlining big data pipelines, you'll learn best practices from industry experts for maintaining a highly reliable database solution. Whether you are an administrator or are looking to get started with database administration, this SQL Server book will help you develop the skills you need to successfully create, design, and deploy database solutions. What you will learnDiscover SQL Server 2019's new features and how to implement themFix performance issues by optimizing queries and making use of indexesDesign and use an optimal database

management strategyCombine SQL Server 2019 with Azure and manage your solution using various automation techniquesImplement efficient backup and recovery techniques in line with security policiesGet to grips with migrating, upgrading, and consolidating with SQL ServerSet up an AlwaysOn-enabled stable and fast SQL Server 2019 environmentUnderstand how to work with Big Data on SQL Server environmentsWho this book is for This book is for database administrators, database developers, and anyone who wants to administer large and multiple databases single-handedly using Microsoft's SQL Server 2019. Basic awareness of database concepts and experience with previous SQL Server versions is required.

Service-Oriented Computing - ICSOC 2014 Workshops Feb 13 2021 This book constitutes the revised selected papers of the 12th International Conference on Service-Oriented Computing, ICSOC 2014, held in Paris, France, in November 2014. The conference hosted the following seven workshops: 10th International Workshop in Engineering Service-Oriented Applications, WESOA 2014; First Workshop on Resource Management in Service-Oriented Computing, RMSOC 2014; First International Workshop on Knowledge Aware Service Oriented Applications, Performance Assessment and Auditing in Service Computing, KASA 2014; Workshop on Intelligent Service Clouds, ISC 2014; Third International Workshop on Self-Managing Pervasive Service Systems, SeMaPS 2014; First International Workshop on Formal Modeling and Verification of Service-Based Systems, FOR-MOVES 2014; 4th International Workshop on Cloud Computing and Scientific Applications, CCSA 2014. The papers included in this volume were carefully reviewed and selected from numerous submissions. They address various topics in the service-oriented computing domain and its emerging applications.

Administrator's Guide to Sybase ASE 15 May 07 2020 Administrator's Guide to Sybase ASE 15 is a practical systems administration guide for the newest release of the ASE product. Designed to provide all administrators with an authoritative guide, topics include installation, defining physical and Sybase-mirrored devices, transaction logging and modes, security, auditing, database backup and restoration, troubleshooting, maintenance, and more. After reading this book, you should be able to perform any task that encompasses the creation or maintenance of a server. With this book any administrator will understand the responsibilities of a system administrator; find out how to set limits on server resources using the Resource Governor; learn how to prioritize tasks with the Logical Process Manager; use data partitioning to enable finer control over data placement, maintenance, and management.

Ubuntu 10.10 Server Guide Jun 19 2021 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.

UCL Hospitals Injectable Medicines Administration Guide Jul 09 2020 "I would definitely recommend this book to all staff with an interest and involvement in intravenous drug therapy." —The Pharmaceutical Journal "There is no doubt that nurses will find this small book useful. It should be available for consultation in any clinical area where drugs are administered to patients by the injectable routes." —Journal of Clinical Nursing The safe administration of injectable medicines is key to patient safety. The NPSA recognises

the use of injectable medicines is a high risk activity and recommends written information about injectables to be available at the point of preparation. The UCL Hospitals Injectable Medicines Administration Guide is a practical, accessible guide covering many important aspects of administering medicines by injection. It provides clear, concise information on the preparation and administration of over 245 injectable medicines for adults, paediatrics and neonates. It is an essential resource for nurses and other healthcare professionals: it provides the key information and advice needed for the safe and effective administration of injectable medicines. The Guide's introductory section provides a concise yet comprehensive overview of injectable therapy, including the risks and benefits of IV administration, infusion devices, and pharmaceutical aspects of injectable therapy. For each drug the alphabetically tabulated monographs provide: A practical method of preparation and administration via the IV, IM and SC routes, with risk reduction in mind at every step Expert advice from the team of specialist pharmacists at UCLH to ensure safe and pragmatic use of each medicine Monitoring advice for the management of reactions that may occur during administration Y-site and syringe driver compatibility data Minimum infusion volume data for fluid restricted patients Extravasation warnings, pH, sodium content, displacement values, stability and flush data New to this edition: 40 new monographs including recently marketed, unlicensed, rarely used and specialist medicines Detailed advice for the administration of high risk medicines such as heparin, with access to UCLH's medicine related guidelines at www.wiley.com/go/UCLH A colour-coded NPSA risk assessment for every mode of administration for every medicine, to highlight the safest method of administration A user guide and tutorial to give new readers confidence in using and understanding the Guide Revised chapters on administration methods and devices, aseptic non-touch technique, and latex allergy Fully revised and expanded Y-site compatibility section Spiral binding to allow the book to be left open at the relevant page The Guide is also available electronically at www.uclhguide.com.

EMBOSS Administrator's Guide Jul 01 2022 The European Molecular Biology Open Software Suite (EMBOSS) is a high quality package of open source software tools for molecular biology. It includes over 200 applications integrated with a range of popular third party software packages under a consistent and powerful command line interface. The tools are available from a wide range of graphical interfaces, including easy to use web interfaces and powerful workflow software. The EMBOSS Administrator's Guide is the official, definitive and comprehensive guide to EMBOSS installation and maintenance: • Find all the information needed to configure, install and maintain EMBOSS, including recent additions for version 6.2 • Step-by-step instructions with real-world examples - saves readers time and helps them avoid the pitfalls on all the common platforms • In-depth reference to database configuration - learn how to set up and use databases under EMBOSS • Includes EMBOSS Frequently Asked Questions (FAQ) with answers - quickly find solutions to common problems

SAS Administration from the Ground Up Jun 07 2020 Learn SAS® administration from the ground up! Those who are new to SAS platform administration may find themselves full of questions. SAS® Administration from the Ground Up: Running the SAS®9

Platform in a Metadata Server Environment will save you time, money and frustration. This book walks the reader through setting up and maintaining a SAS platform from scratch. The author includes tips on best practices and troubleshooting to show you simple ways to streamline your SAS environment and make your work more manageable. Written for both new administrators and seasoned professionals, this book covers: SAS® 9.4 architecture SAS administration tools such as SAS® Management Console, SAS® Environment Manager and SAS® Deployment Manager Users, groups, and roles Metadata library administration Security Also included is a master administration checklist, with helpful resources provided for each task.

IT Architect: Foundation in the Art of Infrastructure Design: A Practical Guide for IT Architects Apr 29 2022 The first book in the IT Architect series helps aspiring & experienced IT infrastructure architects/administrators, and those pursuing infrastructure design certifications, establish a solid foundation in the art of infrastructure design. The three autho

Proxmox VE Administration Guide Release 6 Oct 04 2022