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Mastering System Center Configuration Manager *2014-12-24*

this book is perfect for it administrators who are looking to enhance their skills on system and asset management a fair understanding of the core elements and applications related to sccm would be helpful

Professional ASP.NET 2.0 *2006*

provides information on the features and functions of asp net 2 0 covering such topics as server controls working with master pages themes and skins data binding working with xml and caching

Additional settings of the OpenLDAP server configuration *2019-08-16*

ldap cn config dynamic configuration new versions of the openldap server introduce the possibility to configure the server during its work by specifying an according tree of the directory responsible for configuration the micro course describes additional settings of the openldap server configuration realized within patterns of the ldap directory keywords ldap openldap cn config olcmoduleload schema olcattributetypes olcobjectclasses olcbackend additional settings of the openldap server configuration the config scheme the include scheme the module scheme schema the olcbackend scheme

CompTIA A+ Certification All-in-One For Dummies *1993*

fully updated to cover the 2019 exam release comptia s a certification is an essential certification to building a successful it career test takers must pass both 90 question exams to be certified and this book plus online test bank will help you reach your certification goal the 9 minibooks map to the exam s objectives and include new content on windows 10 scripting linux and mobile devices you ll learn about how computers work networking computer repair and troubleshooting security permissions and customer service you ll also find test taking advice and a review of the types of questions you ll see on the exam use the online test bank to test your knowledge and prepare for the exam get up to speed on operating system basics find out how to manage the operating system discover maintenance and troubleshooting tips inside is all the knowledge you need to pass the new a exam

Windows Configuration Handbook *2009-11*

clearly and completely covers device driver switches memory configuration settings printer and font options and more provides in depth discussions of important compatibility issues

Day One Configuring Junos Basics 2009-11-04

this second booklet in the junos fundamentals series helps you to configure the basic settings of your device and to learn more about configuration mode these settings are the first steps to configuring a junos device whether you are setting up a router switch or security platform building upon the foundation set by the first booklet day one configuring junos basics continues the practical tutorial for first time users of junos and juniper products it is also written as a reference or refresher for more experienced junos administrators

Microsoft Exchange Server 2010 Administrator's Pocket Consultant 2002

portable and precise this pocket sized guide delivers immediate answers for the day to day administration of exchange server 2010 zero in on core support and maintenance tasks using quick reference tables instructions and lists you ll get the focused information you need to solve problems and get the job done whether you re at your desk or in the field get fast facts to configure and manage exchange clients set up users contacts distribution lists and address books administer permissions rules policies and security settings manage databases and storage groups optimize message processing logging and anti spam filtering administer at the command line using exchange management shell configure smtp connectors links and edge subscriptions manage mobile device features and client access back up and restore systems

MCSE Training Guide (70-270) *2015-03-23*

annotation expert insight both authors are microsoft certified windows xp specialists comprehensive organized according to the actual exam objectives our training guide series features exam tips study strategies step by step exercises case studies summaries review breaks review questions exam questions hands on exercises guided practice exercises fast facts etc providing readers with the most effective learning tools in the marketplace innovative our training guide series features our acclaimed exam gear software enhancing our readers learning experience by providing them with powerful test simulation about the author robert l bogue mcse cna a network i net server e biz it project and cdia has contributed to over 100 book projects numerous magazine articles and reviews his broad experience has led him to networking and integration topics as well as software development nbsp gord barker mcse currently works as a senior consultant for microsoft canada co in edmonton alberta canada he worked with telus to complete the largest single rollout of windows 2000 to occur prior to the product launch he currently works with large customers to deploy microsoft technology

Proceedings of Second International Conference on Intelligent System *2021-08*

drupal 8 configuration management is intended for people who use drupal 8 to build websites whether you are a hobbyist using drupal for the first time a long time drupal site builder or a professional web developer

Drupal 8 Configuration Management *2010-06-03*

uses concise individual step by step tutorials covers the most important advanced features commands and functions of creo parametric explains not only how but also why commands are used contains an ongoing project throughout the book this edition contains new tutorials covering advanced notations in 3d and model based definition the purpose of creo parametric 8 0 advanced tutorial is to introduce you to some of the more advanced features commands and functions in creo parametric each lesson concentrates on a few of the major topics and the text attempts to explain the why s of the commands in addition to a concise step by step description of new command sequences this book is suitable for a second course in creo parametric and for users who understand the features already covered in roger toogood s creo parametric tutorial the style and approach of the previous tutorial have been maintained from the previous book and the text picks up right where the last tutorial left off the material covered in this tutorial represents an overview of what is felt to be the most commonly used and important functions these include customization of the working environment advanced feature creation sweeps round sets draft and tweaks udfs patterns and family tables layers pro program and advanced drawing and assembly functions creo parametric 8 0 advanced tutorial consists of eight lessons a continuing theme throughout the lessons is the creation of parts for a medium sized modeling project the project consists of a small three wheeled utility cart project parts are given at the end of each lesson that utilize

functions presented earlier in that lesson final assembly is performed in the last lesson table of contents 1 user customization and multibody modeling 2 helical sweeps and variable section sweeps 3 advanced rounds drafts and tweaks 4 patterns and family tables 5 user defined features udfs and introduction to annotations 6 pro program and layers 7 advanced drawing functions 8 advanced assemblies

Creo Parametric 8.0 Advanced Tutorial *2007-03-07*

in depth coverage of all new software features of autocad and autocad lt autocad is the leading drawing software used by design and drafting professionals to create 2d and 3d technical drawings this popular reference tutorial has once again been revised by autocad guru ellen finkelstein to provide you with the most up to date coverage of both autocad and autocad lt you ll begin with a quick start tutorial so that even if you re brand new to autocad you can get started working with it right away you ll then move on to the basics of creating drawings using commands and specifying coordinates after developing a solid foundation on the essentials of autocad the book gradually builds upon early chapters as it covers more and more complex topics and techniques presenting the popular autocad reference tutorial once again revised by ellen finkelstein a long time autocad instructor and advocate starts with a tutorial on autocad that covers the basics of creating drawings using commands and specifying coordinates builds on early chapters to cover more complex 2d and 3d drawing techniques including using layers creating dimensions 3d coordinates solids and rendering discusses advanced topics such as customization of commands and toolbars and programming autocad using autolisp and vba the dvd contains before and after drawings for each tutorial bonus appendices and a 30 day trial version of autocad packed with essential information on both autocad and autocad lt this resource is a must have if you re eager to get started creating 2d and 3d technical drawings note cd rom dvd and other supplementary materials are not included as part of ebook file

AutoCAD 2011 and AutoCAD LT 2011 Bible *2013-06-17*

written by microsoft s lead developers of excel services this book shares their insights into the benefits and usage of excel s new server technology so that you can solve business problems you ll learn what excel services is for and how it is used how to deploy an evaluation copy of the server and effectively administer it and gain an understanding of how the server works you ll also get step by step guidelines for using the server in each of the scenarios for which it was designed

Beginning Excel Services *2011-02-25*

implement maintain and repair sql server 2012 databases as the most significant update since 2008 microsoft sql server 2012 boasts updates and new features that are critical to understand whether you manage and administer sql server 2012 or are planning to get your mcsa sql server 2012 certification this book is the perfect supplement to your learning and preparation from understanding sql server s roles to implementing business intelligence and reporting this practical book explores tasks and scenarios that a working sql server dba faces regularly and shows you step by step how to handle them includes practice exams and coverage of exam objectives for those seeking msca sql server 2012 certification explores the skills you ll need on the job as a sql server 2012 dba discusses designing and implementing database solutions walks you through administrating maintaining and securing sql server 2012 addresses implementing high availability and data distribution includes bonus videos where the author walks you through some of the more difficult tasks expected of a dba featuring hands on exercises and real world scenarios this resource guides you through the essentials of implementing maintaining and repairing sql server 2012 databases

Microsoft SQL Server 2012 Administration 2020-08-04

k2 blackpearl and the k2 platform is a large powerful game changing application platform built on microsoft technologies understanding it from top to bottom would be a great task for a single person which is why we have gathered more than a dozen authors to supply you with the information to successfully transform your company into a process oriented efficient business that can grow with the k2 platform since this is the first book on k2 blackpearl you will find a broad range of topics in this book from the market in which k2 blackpearl is aimed to the architecture of the platform from how to approach process design to developing your own custom user manager the first part of the book is meant for everyone and provides an understanding of k2 blackpearl and where it fits in the marketplace it is included to provide a framework for thinking about various aspects of process driven applications including how they differ from business process management techniques identifying processes in your company to automate the different pieces that make up a process measuring the success of your efforts and finally shifting your company s culture in the direction of process efficiency this section may be the only section you need to read if you are sponsoring a process improvement effort in your company if you are responsible for leading the effort make sure to read chapters 3 and 4 the other parts are meant to provide details on how to effectively deploy and use k2 blackpearl and include a broad range of topics read what you are most interested in but also make sure to read chapter 8 which will give you a great foundation to start designing processes with k2 blackpearl chapter 14 is also recommended for everyone because it provides an overview of the available k2 designers and how you can share projects among them k2 blackpearl is the main subject of this book although we devote an entire chapter chapter 23 to the add on product k2 connect to give you an understanding of how to bring sap data into your processes we also talk a bit about k2 blackpoint particularly in the sharepoint chapters since k2 blackpoint is built on the k2 blackpearl foundation many of the same concepts apply to that product as well but we do not point out the differences between k2 blackpearl and k2 blackpoint for that information browse to k2 com

Professional K2 blackpearl 2022-06-24

summary go from zero to production readiness with docker in 22 bite sized lessons learn docker in a month of lunches is an accessible task focused guide to docker on linux windows or mac systems in it you ll learn practical docker skills to help you tackle the challenges of modern it from cloud migration and microservices to handling legacy systems there s no excessive theory or niche use cases just a quick and easy guide to the essentials of docker you ll use every day purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications about the technology the idea behind docker is simple package applica tions in lightweight virtual containers that can be easily installed the results of this simple idea are huge docker makes it possible to manage applications without creating custom infrastructures free open source and battle tested docker has quickly become must know technology for developers and administrators about the book learn docker in a month of lunches introduces docker concepts through a series of brief hands on lessons follow ing a learning path perfected by author elton stoneman you ll run containers by chapter 2 and package applications by chapter 3 each lesson teaches a practical skill you can practice on windows macos and linux systems by the end of the month you ll know how to containerize and run any kind of application with docker what s inside package applications to run in containers put containers into production build optimized docker images run containerized apps at scale about the reader for it professionals no previous docker experience required about the author elton stoneman is a consultant a former architect at docker a microsoft mvp and a pluralsight author table of contents part 1 understanding docker containers and images 1 before you begin 2 understanding docker and running hello world 3 building your own docker images 4 packaging applications from source code into docker images 5 sharing images with docker hub and other registries 6 using docker volumes for persistent storage part 2 running distributed applications in containers 7 running multi container apps with docker compose 8 supporting reliability with health checks and dependency checks 9 adding observability with containerized monitoring 10 running multiple environments with docker compose 11 building and testing applications with docker and docker compose part 3 running at scale with a container orchestrator 12 understanding orchestration docker swarm and kubernetes 13 deploying distributed applications as stacks in docker swarm 14 automating releases with upgrades and rollbacks 15 configuring docker for secure remote access and ci cd 16 building docker images that run anywhere linux windows intel and arm part 4 getting your containers ready for production 17 optimizing your docker images for size speed and security 18 application configuration management in containers 19 writing and managing application logs with docker 20 controlling http traffic to containers with a reverse proxy 21

asynchronous communication with a message queue 22 never the end

Learn Docker in a Month of Lunches *2006-01-19*

work with one of the most efficient open source freebsd based firewall and routing solutions to secure your network with ease key features learn end to end opnsense firewall implementation and management defend against attacks by leveraging third party plugins such as nginx and sensei grasp hands on examples and labs to become proficient with opnsense firewall book description opnsense is one of the most powerful open source firewalls and routing platforms available with opnsense you can now protect networks using features that were only previously available to closed source commercial firewalls this book is a practical guide to building a comprehensive network defense strategy using opnsense you ll start with the basics understanding how to install configure and protect network resources using native features and additional opnsense plugins next you ll explore real world examples to gain in depth knowledge of firewalls and network defense you ll then focus on boosting your network defense preventing cyber threats and improving your knowledge of firewalling using this open source security platform by the end of this opnsense book you ll be able to install configure and manage the opnsense firewall by making the most of its features what you will learn understand the evolution of opnsense get up and running with installing and setting up opnsense become well versed with firewalling concepts and learn their implementation and practices discover how to apply web browsing controls and website protection leverage sensei to implement next generation firewall features explore the command line interface cli and learn the most relevant freebsd commands who this book is for this opnsense firewall book is for system administrators network administrators network security professionals and enthusiasts who wish to build and manage an enterprise grade firewall using opnsense a basic understanding of how a firewall works will be helpful to make the most of this book

OPNsense Beginner to Professional *2009-02-19*

working with microsoft s network directory service for the first time can be a headache for system and network administrators it professionals technical project managers and programmers alike this authoritative guide is meant to relieve that pain instead of going through the graphical user interface screen by screen o reilly s bestselling active directory tells you how to design manage and maintain a small medium or enterprise active directory infrastructure fully updated to cover active directory for windows server 2003 sp1 and r2 this third edition is full of important updates and corrections it s perfect for all active directory administrators whether you manage a single server or a global multinational with thousands of servers active directory 3rd edition is divided into three parts part i introduces much of how active directory works giving you a thorough grounding in its concepts some of the topics include active directory replication the schema application partitions group policies and interaction with dns part ii details the issues around properly designing the directory infrastructure topics include designing the namespace creating a site topology designing group policies for locking down client settings auditing permissions backup and recovery and a look at microsoft s future direction with directory services part iii covers how to create and manipulate users groups printers and other objects that you may need in your everyday management of active directory if you want a book that lays bare the design and management of an enterprise or departmental active directory then look no further active directory 3rd edition will quickly earn its place among the books you don t want to be without

Active Directory *2003-07-17*

the rise of ruby on rails has signified a huge shift in how we build web applications today it is a fantastic framework with a growing community there is however space for another such framework that integrates seamlessly with java thousands of companies have invested in java and these same companies are losing out on the benefits of a rails like framework enter grails grails is not just a rails clone it aims to provide a rails like environment that is more familiar to java developers and employs idioms that java developers are comfortable using

making the adjustment in mentality to a dynamic framework less of a jump the concepts within grails like interceptors tag libs and groovy server pages gsp make those in the java community feel right at home grails foundation is on solid open source technologies such as spring hibernate and sitemesh which gives it even more potential in the java space spring provides powerful inversion of control and mvc hibernate brings a stable mature object relational mapping technology with the ability to integrate with legacy systems and sitemesh handles flexible layout control and page decoration grails complements these with additional features that take advantage of the coding by convention paradigm such as dynamic tag libraries grails object relational mapping groovy server pages and scaffolding graeme rocher grails lead and founder and jeff brown bring you completely up to date with their authoritative and fully comprehensive guide to the grails framework you ll get to know all the core features services and grails extensions via plug ins and understand the roles that groovy and grails are playing in the changing

The Definitive Guide to Grails *2020-08-18*

enhancing situation awareness sa is a major design goal for projects in many fields including aviation ground transportation air traffic control nuclear power and medicine but little information exists in an integral format to support this goal designing for situation awareness helps designers understand how people acquire and interpret information in complex settings and recognize the factors that undermine this process designing to support operator sa reduces the incidence of human error which has been found to occur largely due to failures in sa whereas many previous human factors efforts have focused on design at the perceptual and surface feature level sa oriented design focuses on the operator s information needs and cognitive processes as they juggle to integrate information from many sources and achieve multiple competing goals thus it addresses design from a system s perspective by applying theoretical and empirical information on sa to the system design process human factors practitioners can create designs to support sa across a wide variety of domains and design issues this book serves as a helpful reference to that end

Xcode Tools Sensei (First Edition) 2000

covers 20 04 20 10 and 21 04 ubuntu linux unleashed 2021 edition is filled with unique and advanced information for everyone who wants to make the most of the ubuntu linux operating system this new edition has been thoroughly updated by a long time ubuntu user and early community leader to reflect the exciting new ubuntu 20 04 lts release with a forthcoming online update mid 2021 at the halfway mark before the next lts release comes out linux writer matthew helmke covers all you need to know about ubuntu 20 04 lts installation configuration productivity command line usage development systems administration server operations networking virtualization cloud computing devops and more including intermediate to advanced techniques you won t find in any other book helmke presents up to the minute introductions to ubuntu s key productivity and web development tools programming languages hardware support and more you ll find new or improved coverage of the ubuntu desktop experience common web servers and software stacks an introduction to containers like docker and kubernetes as well as a wealth of systems administration information that is stable and valuable over many years configure and use the ubuntu desktop get started with multimedia and productivity applications manage linux services users and software packages administer and run ubuntu from the command line automate tasks and use shell scripting provide secure remote access and configure a secure vpn manage kernels and modules administer file print email proxy ldap dns and http servers apache nginx or alternatives work with databases sql and learn about nosql alternatives get started with virtualization and cloud deployment including information about containers learn about options for managing large numbers of servers including in the cloud learn the basics about popular programming languages including python php perl and gain an introduction to new alternatives such as go and rust

Designing for Situation Awareness *2006-02-20*

linux is a free unix type operating system originally created by linus torvalds linux is unique from other operating systems because the source code is freely available to all users this access has allowed linux to be enhanced and improved by programmers and other technologically savvy experts around the world red hat software is the leading supporter and developer of linux and has created associations with compaq ibm novell oracle and others red hat linux is freely distributable and is available from many sites on the internet written by an experienced linux administrator installing configuring customizing red hat linux 6 provides readers with advice to help them work through trouble spots that this flavor of linux is known for step by step using 200 screenshots this book takes the user through installing and configuring linux this book then shows users how to customize linux to work the way they need it to work

Ubuntu Linux Unleashed 2021 Edition *2007-01-11*

here s the book you need to prepare for exam 70 224 installing configuring and administering microsoft exchange 2000 server full coverage of every exam objective all the information you need to know practical information on installing configuring and administering exchange 2000 server hundreds of challenging review questions in the book and on the cd leading edge exam preparation software including a testing engine simulation software and electronic flashcards authoritative coverage of all exam objectives including installing and upgrading exchange 2000 server configuring exchange 2000 server managing recipient objects monitoring and managing messaging connectivity managing exchange 2000 server growth restoring system functionality and user data note cd rom dvd and other supplementary materials are not included as part of ebook file

Install, Configure, and Customize Red Hat Linux 6.1 2006-05-23

this comprehensive volume provides state of the art guidance on quality of service qos and quality of end user experience qoe management in umts cellular systems tackling planning provisioning monitoring and optimisation issues in a single accessible resource in addition a detailed discussion is provided on service applications qos concept architecture and functions in access packet circuit switched core and backbone networks defines and explains the differences between qos and qoe and end to end concept based on the premise that it is the end user who is the ultimate beneficiary of qos covers qos and qoe issues related to present and forthcoming service applications including multimedia messaging service mms video sharing vs content download business connectivity push to talk over cellular poc voice over ip voip presence instant messaging gaming streaming and browsing presents qos concepts and architecture as defined in 3gpp releases 97 98 99 5 6 and 7 and provides a comprehensive description of protocols and packet data transfer across wcdma evolved and e gprs networks discusses service driven radio network planning aspects for e gprs and wcdma includes three detailed chapters covering concepts means and methods for qos provisioning qos qoe performance monitoring and optimisation this book is aimed at operators vendors deployers consultants and managers specialising in the research development implementation marketing and sales of products and tools for qos and qoe management in umts networks it will also be of interest to postgraduate students and researchers in the field of telecommunications and specialising in umts qos and qoe principles and practices

MCSE: Exchange 2000 Server Administration Study Guide 2011-08-28

if windows server 2003 can do it you can do it too this comprehensive reference provides what you need to plan install configure and maintain a windows server 2003 r2 sp1 operating system covering critical new sp1 security features the new windows update service and expanded active directory management tools the latest edition of this guide is packed with

information including key changes that alter the way the powerful windows server 2003 operating system is installed configured and maintained improve security extend your corporate network optimize e mail chat and other communications and more this book will show you how inside you ll find complete coverage of windows server 2003 plan your windows server 2003 r2 sp1 single system or enterprise deployment find out the best ways to secure the network including encryption secure sockets kerberos and other certificates protect your corporate network automatically with new windows update service extend the enterprise network to branch offices with enhanced active directory management tools facilitate change control over users computers security and the workspace using group policy technology develop an effective storage backup and disaster recovery strategy implement scalable solutions that stay up and online day after day and still handle disasters explore thin client deployment set up terminal services and configure application servers stay on top of printer management internet printing and troubleshooting note cd rom dvd and other supplementary materials are not included as part of ebook file

QoS and QoE Management in UMTS Cellular Systems *2015-02-01*

pro wcf 4 0 practical microsoft soa implementation is a complete guide to windows communication foundation from the service oriented architecture soa perspective showing you why wcf is important to service oriented architecture and development this book provides deep insight into the functionality of wcf which shipped with net 4 0 like service discovery routing service simplified configuration and other advanced features included in this title are informative examples that will aid the reader in understanding and implementing these important additions this book also covers the unified programming model reliable messaging security and the peer to peer programming model you ll also learn how to move your current net remoting and web service applications to wcf and how to integrate those applications with wcf 4 this book offers genuine insight into solving real enterprise problems using wcf and net 4 0

Windows ServerTM 2003 Bible 2012-11-28

the microstrategy office user guide covers the instructions for using microstrategy office to work with microstrategy reports and documents in microsoft excel powerpoint word and outlook to analyze format and distribute business data

Pro WCF 4 *2019-11-12*

stellar author team of microsoft mvps helps developers and administrators get the most out of windows iis 8 if you re a developer or administrator you ll want to get thoroughly up to speed on microsoft s new iis 8 platform with this complete in depth reference prepare yourself to administer iis 8 in not only commercial websites and corporate intranets but also the mass web hosting market with this expert content the book covers common administrative tasks associated with monitoring and managing an iis environment and then moves well beyond into extensibility scripted admin and other complex topics the book highlights automated options outside the gui options that include the powershell provider and appcmd tool it explores extensibility options for developers including isapi and httpmodules and it delves into security protocols and high availability load balancing at a level of detail that is not often found in iis books author team includes microsoft mvps and an iis team member covers the management and monitoring of microsoft internet information services iis 8 for administrators and developers including mof and mom delves into topics not often included in iis books including using the powershell provider and appcmd tool and other automated options and extending iis 8 with isapi or httpmodules explores security issues in depth including high availability load balancing and the kerberos ntlm and pki ssl protocols explains how to debug and troubleshoot iis professional microsoft iis 8 features a wealth of information gathered from individuals running major intranets and web hosting facilities today making this an indispensible and real world reference to keep on hand

Office User Guide for MicroStrategy 9.5 *2015-02-20*

a clear and concise resource the ideal guide to windows for it beginners windows operating system fundamentals covers everything you need to know about windows 10 learn to master the installation process and discover the cool new features of windows 10 including edge cortana and more and because this book follows the windows server operating system fundamentals mta certification it is perfect for it professionals who are new to the industry and need an entry point into it certification this book covers the basics of the windows operating system from setting up user accounts to using the start menu running applications and setting up internet access you ll be prepared to upgrade a computer to windows 10 and to master the basic tools necessary to work effectively within the os each chapter closes with a quiz so you can test your knowledge before moving to the next section learn to configure your windows 10 operating system optimize account controls configure user profiles customize system options and more understand how to use windows applications and tools for managing lan settings configuring microsoft edge and setting up remote assistance use windows to manage devices like printers cloud storage onedrive and system devices maintain update protect and backup your data by configuring windows update automated backup and system recovery and restore with windows operating system fundamentals it professionals looking to understand more about windows 10 will gain the knowledge to effectively use applications navigate files and folders and upgrade client systems thanks to the troubleshooting tools and tips in this book you can apply your new skills in real world situations and feel confident while taking the certification exam

Professional Microsoft IIS 8 2016-12-29

prepare for microsoft exam 70 532 and help demonstrate your real world mastery of microsoft azure solution development designed for experienced developers ready to advance their status exam ref focuses on the critical thinking and decision making acumen needed for success at the microsoft specialist level focus on the expertise measured by these objectives design and implement websites create and manage virtual machines design and implement cloud services design and implement a storage strategy manage application and network services this microsoft exam ref organizes its coverage by exam objectives features strategic what if scenarios to challenge you will be valuable for microsoft azure developers solution architects devops engineers and qa engineers assumes you have experience designing programming implementing automating and monitoring microsoft azure solutions and that you are proficient with tools techniques and approaches for building scalable resilient solutions developing microsoft azure solutions about the exam exam 70 532 focuses on the skills and knowledge needed to develop microsoft azure solutions that include websites virtual machines cloud services storage application services and network services about microsoft certification passing this exam earns you a microsoft specialist certification in microsoft azure demonstrating your expertise with the microsoft azure enterprise grade cloud platform you can earn this certification by passing exam 70 532 developing microsoft azure solutions or exam 70 533 implementing microsoft azure infrastructure solutions or exam 70 534 architecting microsoft azure solutions see full details at microsoft com learning

Windows Operating System Fundamentals *2023-05-19*

get up to date quickly with clear expert coverage of sccm 2016 mastering system center configuration manager provides comprehensive coverage of microsoft s powerful network software deployment tool with a practical hands on approach written by santos martinez peter daalmans and brett bennett this guide walks you through sccm 2016 with in depth explanations anchored in real world applications to get you up to speed quickly whether you re planning a new installation or migrating from a previous version of configuration manager this book provides clear instruction and expert insight to get the job done right fully aligned with the latest release the discussion covers the newest tools and features with examples that illustrate utility in a variety of contexts system center configuration manager formerly sms is one of microsoft s flagship products the 2016 release has been updated with better windows 10 and windows server 2016 compatibility improved tools for managing non microsoft mobile devices in the cloud and more this book provides start to finish coverage

and expert guidance on everything you need to get your system up to date deploy software and operating systems automate processes and customize configurations monitor performance and troubleshoot issues manage security in the cloud and on virtual machines sccm 2016 improves your ability to handle the bring your own device influx in managing mobile streamlining the latest hiccup right into the everyday workflow mastering system center configuration manager provides the practical coverage you need to get up and running seamlessly

Exam Ref 70-532 Developing Microsoft Azure Solutions *2016-10-28*

move from 2d cad drafting to 3d bim with archicad to boost productivity by mastering this powerful software purchase of the print or kindle book includes a free pdf ebook key features explore the archicad gui file format and tools to get started with residential projects use out of the box documentation tools combined with a powerful publishing workflow translate conceptual designs into compelling imagery using various visualization methods book description a bim professional s guide to learning archicad is a comprehensive introduction to all that archicad has to offer for creating 3d models 2d document extracts and related outputs this book is not a click by click series of recipes but rather focuses on helping you understand why and how archicad works by providing realistic examples and expert tips the book gradually introduces you to archicad tools using ample examples it then helps you master its complexity through clear modules allowing you to start your first project quickly gain useful skills in subsequent projects and keep using the book as a source for insights into the software you ll start with the basic modeling of construction elements and then move on to adding roofs stairs and objects to the project next you ll dive into basic drafting and 2d views for creating 2d output and grasp how to use attributes and more advanced modeling tools for designing curtain walls and sites the concluding chapters will show you how to extract and visualize your data and automate the publishing of your extracts and 2d documents into a variety of output formats by the end of this book you ll have gained a solid understanding of archicad how to implement it efficiently in your architectural projects and how bim can improve your overall design workflow what you will learn create an architectural model from scratch using archicad as bim software leverage a wide variety of tools and views to fully develop a project achieve efficient project organization and modeling for professional results with increased productivity fully document a project including various 2d and 3d documents and construction details professionalize your bim workflow with advanced insight and the use of expert tips and tricks unlock the geometric and non geometric information in your models by adding properties and creating schedules to prepare for a bill of quantities who this book is for this book is for design engineers architectural designers residential designers bim professionals and anyone working in construction manufacturing or similar fields whether you re an absolute beginner or a professional looking to upgrade your engineering design and urban planning skills you ll find this book useful although no prior knowledge of archicad is necessary knowledge of construction architectural design and a basic understanding of 2d cad drafting is recommended the book is based on the international version of the software and uses metric units

Mastering System Center Configuration Manager *2007-09-08*

it essentials v6 companion guide supports the cisco networking academy it essentials version 6 course the course is designed for cisco networking academy students who want to pursue careers in it and learn how computers work how to assemble computers and how to safely and securely troubleshoot hardware and software issues as comptia approved quality content the course also helps you prepare for the comptia a certification exams 220 901 and 220 902 students must pass both exams to earn the comptia a certification the features of the companion guide are designed to help you study and succeed in this course chapter objectives review core concepts by answering the focus questions listed at the beginning of each chapter key terms refer to the updated lists of networking vocabulary introduced and turn to the highlighted terms in context course section numbering follow along with the course heading numbers to easily jump online to complete labs activities and quizzes referred to within the text check your understanding questions and answer key evaluate your readiness with the updated end of chapter questions that match the style of questions you see on the online course quizzes this icon in the companion guide indicates when there is a hands on lab to do all the labs from the course are compiled and published in the separate book it essentials v6 lab manual practicing and performing all these tasks will reinforce the

concepts and help you become a successful pc technician

A BIM Professional's Guide to Learning Archicad *2017-03-14*

drupal is the premier open source content management system available it is used for high profile sites such as theonion com and has been deployed by organizations such as nasa utilizing drupal you can create your own personal blog a community driven site like slashdot or any other content oriented web site you can imagine pro drupal development is a book geared to professionals that need to deploy and customize drupal this book deeply delves into the internals of the drupal system and teaches the reader everything they will need to know to deploy a highly customized and optimized drupal installation

IT Essentials Companion Guide *2019-01-15*

implement a soho or smb linux infrastructure to expand your business and associated it capabilities backed by the expertise and experienced guidance of the authors this book provides everything you need to move your business forward pro linux system administration makes it easy for small to medium sized businesses to enter the world of zero cost software running on linux and covers all the distros you might want to use including red hat ubuntu debian and centos pro linux system administration takes a layered component based approach to open source business systems while training system administrators as the builders of business infrastructure completely updated for this second edition dennis matotek takes you through an infrastructure as code approach seamlessly taking you through steps along the journey of linux administration with all you need to master complex systems this edition now includes jenkins ansible logstash and more what you ll learn understand linux architecture build back up and recover linux servers create basic networks and network services with linux build and implement linux infrastructure and services including mail web databases and file and print implement linux security resolve linux performance and capacity planning issues who this book is for small to medium sized business owners looking to run their own it system administrators considering migrating to linux and it systems integrators looking for an extensible linux infrastructure management approach

Pro Drupal Development *2006*

with distributed generation interconnection power flow becoming bidirectional culminating in network problems smart grids aid in electricity generation transmission substations distribution and consumption to achieve a system that is clean safe protected secure reliable efficient and sustainable this book illustrates fault analysis fuses circuit breakers instrument transformers relay technology transmission lines protection setting using digsilent power factory intended audience is senior undergraduate and graduate students and researchers in power systems transmission and distribution protection system broadly under electrical engineering

Pro Linux System Administration *2015-04-16*

this book covers the planning design prototype testing implementation administration and support of windows 2003 and active directory as well as the security aspects of protecting an organization from external and internal attacks additionally this book addresses the design and implementation of dns wins dhcp and global catalog servers that make up the backbone of an active directory implementation back cover

Power System Protection in Smart Grid Environment *2012-06-05*

the industry favorite linux guide updated for red hat enterprise linux 7 and the cloud linux bible 9th edition is the ultimate hands on linux user guide whether you re a true beginner or a more advanced user navigating recent changes this updated ninth edition covers the latest versions of red hat enterprise linux 7 rhel 7 fedora 21 and ubuntu 14 04 lts and includes new information on cloud computing and development with guidance on openstack and cloudforms with a focus on rhel 7 this practical guide gets you up to speed quickly on the new enhancements for enterprise quality file systems the new boot process and services management firewalld and the gnome 3 desktop written by a red hat expert this book provides the clear explanations and step by step instructions that demystify linux and bring the new features seamlessly into your workflow this useful guide assumes a base of little or no linux knowledge and takes you step by step through what you need to know to get the job done get linux up and running quickly master basic operations and tackle more advanced tasks get up to date on the recent changes to linux server system management bring linux to the cloud using openstack and cloudforms linux bible 9th edition is the one resource you need and provides the hands on training that gets you on track in a flash

Microsoft Windows Server 2003

a must have guide for the latest updates to the new release of reporting services sql server reporting services allows you to create reports and business intelligence bi solutions with this updated resource a team of experts shows you how reporting services makes reporting faster easier and more powerful than ever in web desktop and portal solutions new coverage discusses the new reporting tool called crescent bi semantic model s impact on report design and creation semantic model design and more you ll explore the major enhancements to report builder and benefit from best practices shared by the authors builds on the previous edition while also providing coverage of the new features introduced with sql server 2012 explains reporting services architecture and bi fundamentals covers advanced report design and filtering techniques walking you through each design discussing its purpose and the conditions where it could be more efficient discusses semantic model design report builder crescent and more targets business analysts and report designers as well as bi solution developers professional microsoft sql server 2012 reporting services is mandatory reading if you are eager to start using the newest version of sql server reporting services

Linux Bible

Professional Microsoft SQL Server 2012 Reporting Services