

Central Management Console User Guide

This IBM® Redbooks® publication is based on the Presentations Guide of the course A Practical Approach to Cloud IaaS with IBM SoftLayer, which was developed by the IBM Redbooks team in partnership with IBM Middle East and Africa University Program. This course is designed to teach university students how to build a simple infrastructure as a service (IaaS) cloud environment based on IBM SoftLayer®. It provides students with the fundamental skills to design, implement, and manage an IaaS cloud environment using the IBM SoftLayer platform as an example. The primary target audience for this course is university students in undergraduate computer science and computer engineer programs with no previous experience working in cloud environments. However, anyone new to cloud computing can benefit from this course. The workshop materials were created in July 2015. Thus, all IBM SoftLayer features discussed in this Presentations Guide are current as of July 2015.

Sybex is now the official publisher for Certified Wireless Network Professional, the certifying vendor for the CWSP program. This guide covers all exam objectives, including WLAN discovery techniques, intrusion and attack techniques, 802.11 protocol analysis. Wireless intrusion-prevention systems implementation, layer 2 and 3 VPNs used over 802.11 networks, and managed endpoint security systems. It also covers enterprise/SMB/SOHO/Public-Network Security design models and security solution implementation, building robust security networks, wireless LAN management systems, and much more. IBM® InfoSphere® Guardium® provides the simplest, most robust solution for data security and data privacy by assuring the integrity of trusted information in your data center. InfoSphere Guardium helps you reduce support costs by automating the entire compliance auditing process across heterogeneous environments. InfoSphere Guardium offers a flexible and scalable solution to support varying customer architecture requirements. This IBM Redbooks® publication provides a guide for deploying the Guardium solutions. This book also provides a roadmap process for implementing an InfoSphere Guardium solution that is based on years of experience and best practices that were collected from various Guardium experts. We describe planning, installation, configuration, monitoring, and administrating an InfoSphere Guardium environment. We also describe use cases and how InfoSphere Guardium integrates with other IBM products. The guidance can help you successfully deploy and manage an IBM InfoSphere Guardium system. This book is intended for the system administrators and support staff who are responsible for deploying or supporting an InfoSphere Guardium environment.

The bestselling CWNA study guide, updated for the latest exam The CWNA: Certified Wireless Network Administrator Study Guide is the ultimate preparation resource for the CWNA exam. Fully updated to align with the latest version of the exam, this book features expert coverage of all exam objectives to help you internalize essential information. A pre-assessment test reveals what you already know, allowing you to focus your study time on areas in need of review, while hands-on exercises allow you to practice applying CWNA concepts to real-world scenarios. Expert-led discussion breaks complex topics down into easily-digestible chunks to facilitate clearer understanding, and chapter review questions help you gauge your progress along the way. You also get a year of free access to the Sybex online interactive learning environment, which features additional resources and study aids including bonus practice exam questions. The CWNA exam tests your knowledge of regulations and standards, protocols and devices, network implementation, security, and RF site surveying. Thorough preparation gives you your best chance of passing, and this book covers it all with a practical focus that translates to real on-the-job skills. Study 100% of the objectives for Exam CWNA-107 Assess your practical skills with hands-on exercises Test your understanding with challenging chapter tests Access digital flashcards, white papers, bonus practice exams, and more The CWNA certification is a de facto standard for anyone working with wireless technology. It shows employers that you have demonstrated competence in critical areas, and have the knowledge and skills to perform essential duties that keep their wireless technology functioning and safe. The CWNA: Certified Wireless Network Administrator Study Guide gives you everything you need to pass the exam with flying colors.

Master the fundamental concepts of computer operating systems with Tomsho's GUIDE TO OPERATING SYSTEMS, 6th Edition. An excellent resource for training across different operating systems, this practical text equips you with key theory and technical information as you work with today's most popular operating systems, including Windows, macOS and Linux platforms. You will learn how general operating systems are organized and function as well as gain hands-on experience with OS installation, upgrading and configuration. Processors, file systems, networking, virtualization, security, device management, storage, OS maintenance and troubleshooting are explored in detail. Content also covers Windows 10 and earlier Windows client OSs, Windows Server 2019 and earlier Windows server OSs, Fedora Linux, and macOS Mojave and earlier. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Microsoft Forefront is a comprehensive suite of security products that will provide companies with multiple layers of defense against threats. Computer and Network Security is a paramount issue for companies in the global marketplace. Businesses can no longer afford for their systems to go down because of viruses, malware, bugs, trojans, or other attacks. Running a Microsoft Forefront Suite within your environment brings many different benefits. Forefront allows you to achieve comprehensive, integrated, and simplified infrastructure security. This comprehensive suite of tools provides end-to-end security stretching from Web servers back to the desktop. This book will provide system administrators familiar with Syngress' existing Microsoft networking and security titles with a complete reference to Microsoft's flagship security products. * First book to address securing an entire Microsoft network from Web servers all the way back to the desktop. * Companion Web site provides best practices checklists for securing Microsoft operating systems, applications, servers, and databases. * Companion Web site provides special chapter on designing and implementing a disaster recover plan for a Microsoft network.

CISSP Study Guide - fully updated for the 2021 CISSP Body of Knowledge (ISC)2 Certified Information Systems Security Professional (CISSP) Official Study Guide, 9th Edition has been completely updated based on the latest 2021 CISSP Exam Outline. This bestselling Sybex Study Guide covers 100% of the exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, knowledge from our real-world experience, advice on mastering this adaptive exam, access to the Sybex online interactive learning environment, and much more. Reinforce what you've learned with key topic exam essentials and chapter review questions. The three co-authors of this book bring decades of experience as cybersecurity practitioners and educators, integrating real-world expertise with the practical knowledge you'll need to successfully pass the CISSP exam. Combined, they've taught cybersecurity concepts to millions of students through their books, video courses, and live training programs. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Over 900 new and improved practice test questions with complete answer explanations. This includes all of the questions from the book plus four additional online-only practice exams, each with 125 unique questions. You can use the online-only practice exams as full exam simulations. Our questions will help you identify where you need to study more. Get more than 90 percent of the answers correct, and you're ready to take the certification exam. More than 700 Electronic Flashcards to reinforce your learning and give you last-minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam New for the 9th edition: Audio Review. Author Mike Chapple reads the Exam Essentials for each chapter providing you with 2 hours and 50 minutes of new audio review for yet another way to reinforce your knowledge as you prepare. Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Architecture and Engineering Communication and Network Security Identity and Access Management (IAM) Security Assessment and Testing Security Operations Software Development Security

- This is the latest practice test to pass the 101-01 Riverbed Certified Solutions Associate - WAN Optimization Exam. - It contains 253 Questions and Answers. - All the questions are 100% valid and stable. -

You can reply on this practice test to pass the exam with a good mark and in the first attempt.

GUIDE TO NETWORK DEFENSE AND COUNTERMEASURES provides a thorough guide to perimeter defense fundamentals, including intrusion detection and firewalls. This trusted text also covers more advanced topics such as security policies, network address translation (NAT), packet filtering and analysis, proxy servers, virtual private networks (VPN), and network traffic signatures. Thoroughly updated, the new third edition reflects the latest technology, trends, and techniques including virtualization, VMware, IPv6, and ICMPv6 structure, making it easier for current and aspiring professionals to stay on the cutting edge and one step ahead of potential security threats. A clear writing style and numerous screenshots and illustrations make even complex technical material easier to understand, while tips, activities, and projects throughout the text allow you to hone your skills by applying what you learn. Perfect for students and professionals alike in this high-demand, fast-growing field, **GUIDE TO NETWORK DEFENSE AND COUNTERMEASURES**, Third Edition, is a must-have resource for success as a network security professional. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This is not a dictionary - and nor is it an encyclopedia. It is a reference and compendium of useful information about the converging worlds of computers, communications, telecommunications and broadcasting. You could refer to it as a guide for the Information Super Highway, but this would be pretentious. It aims to cover most of the more important terms and concepts in the developing discipline of Informatics - which, in my definition, includes the major converging technologies, and the associated social and cultural issues. Unlike a dictionary, this handbook makes no attempt to be 'prescriptive' in its definitions. Many of the words we use today in computing and communications only vaguely reflect their originations. And with such rapid change, older terms are often taken, twisted, inverted, and mangled, to the point where any attempt by me to lay down laws of meaning, would be meaningless. The information here is 'descriptive' - I am concerned with usage only. This book therefore contains keywords and explanations which have been culled from the current literature - from technical magazines, newspapers, the Internet, forums, etc. This is the living language as it is being used today - not a historical artifact of 1950s computer science.

Updated edition of this top-selling CWNA study guide Sybex is the official publisher for CWNP, Inc., the organization behind the the CWNA certification. The new edition of Sybex's top-selling CWNA Study Guide covers the latest CWNA Exam, PW0-105. If you're preparing for the exam, you'll find full coverage of radio frequency (RF) technologies, as well as IEEE 802.11 regulations and standards, protocols and devices, network security, and much more. This detailed book not only covers all exam objectives, it also includes practical chapter review questions and hands-on exercises. The book's website offers additional practice exams and flashcards, demo software, and more. Prepares you for Exam PW0-105, the new CWNA exam administered by the Certified Wireless Network Professional, Inc. Covers all exam objectives, including radio frequency (RF) technologies and IEEE 802.11 regulations and standards, protocols and devices, network implementation, network security, and RF site surveying Includes practical examples and review questions to reinforce learning Discusses the latest information on wireless trends, protocols, and standards--helpful whether you're preparing for the exam or not Provides additional practice exams, electronic flashcards, demo software, and more from the book's accompanying website CWNA certification is the foundation for any professional who uses wireless networks--and a springboard to more advanced wireless certifications. Get started today with this detailed CWNA prep guide. Note: CD-ROM materials for eBook purchases can be downloaded from <http://booksupport.wiley.com>.

Every year, in response to advancements in technology and new laws in different countries and regions, there are many changes and updates to the body of knowledge required of IT security professionals. Updated annually to keep up with the increasingly fast pace of change in the field, the Information Security Management Handbook is the single most Prepare for the MCSA Windows Server 2012 exams with this Sybex study guide Microsoft's new version of the MCSA certification for Windows Server 2012 requires passing three exams. This value-priced study guide includes more than 1,000 pages of quality exam-prep content, covering 100 percent of the objective domains of all three exams (as well as the Upgrade exam, 70-417). Also includes more than 500 practice questions. You also have access to three bonus exams, electronic flashcards, and videos showing how to perform the more difficult tasks. Both first-time MCSA candidates and those wishing to upgrade from Server 2008 certification will benefit from this complete test-prep guide. Provides a comprehensive study guide for all three MCSA Windows Server 2012 exams: 70-410, 70-411, and 70-412, as well as the Upgrade exam: 70-417 Covers installing and configuring Windows Server 2012; deploying and configuring DNS service; administering Active Directory; creating and managing Group Policy Objects; and configuring server roles and features, Hyper-V, and core networking services Explains basic networking concepts, DHCP, deploying and maintaining servers, configuring a network policy server infrastructure and high availability in Windows Server 2012, and much more Features real-world scenarios, hands-on exercises, practice exams, electronic flashcards, and over an hour of video demonstrations Covers all exam objectives MCSA Windows Server 2012 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012.

CISSP GUIDE TO SECURITY ESSENTIALS, Second Edition, provides complete, focused coverage to prepare students and professionals alike for success on the Certified Information Systems Security Professional (CISSP) certification exam. The text opens with an overview of the current state of information security, including relevant legislation and standards, before proceeding to explore all ten CISSP domains in great detail, from security architecture and design to access control and cryptography. Each chapter opens with a brief review of relevant theory and concepts, followed by a strong focus on real-world applications and learning tools designed for effective exam preparation, including key

terms, chapter summaries, study questions, hands-on exercises, and case projects. Developed by the author of more than 30 books on information security, the Second Edition of this trusted text has been updated to reflect important new developments in technology and industry practices, providing an accurate guide to the entire CISSP common body of knowledge. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Readers master the technical skills and industry know-how required to begin an exciting career installing, configuring, and troubleshooting computer networks with the completely updated NETWORK+ GUIDE TO NETWORKS, 7E. Readers prepare for success on CompTIA's Network+ N10-006 certification exam with fully mapped coverage of all objectives, including protocols, topologies, hardware, network design, and troubleshooting. New interactive features cater to the grazing reader, making essential information easily accessible and helping learners visualize high-level concepts. This edition introduces the latest developing technology with a fresh, logical organization. New OSI layer icons visually link concepts and the OSI model. New and updated On the Job stories, Applying Concepts activities, Hands-On and Case Projects encourage further exploration of chapter concepts. This edition's emphasis on real-world problem solving provides the tools to succeed in any computing environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Explore the features, the installation, and the configuration of these seven new servers and gain a conceptual understanding of how your users will be working with them. Forms Server 2007 Groove Server 2007 Communications Server 2007 PerformancePoint Server 2007 Project Portfolio Server 2007 Project Server 2007 SharePoint® Server 2007 for Search Along with the release of Windows Vista and the revamped suite of Office 2007 products, Microsoft has released a line-up of new servers. Exchange Server 2007 and SharePoint® Server 2007 are two of the major players, but there are also seven additional Office 2007 Servers of which you may not be aware that can add productivity to your environment in a variety of ways. Each of the seven servers is unique and requires distinct assessment to determine if your company can benefit from any given server. This book provides you with the knowledge you need to determine the use of each server, the prerequisites and procedures of server installation, the post-installation configuration options so you can set it and forget it, and finally, a look at the client-side applications that interact with the new servers. Detailed information on how to... Install each of the seven Office 2007 Servers, including both standalone and server farm installation. Handle post-installation configuration options for each of the seven Office 2007 Servers. Create InfoPath forms to post to your InfoPath Forms Server. Work with the Groove client once your Groove Servers are in place. Communicate more efficiently within your company using a Communications Server and the new Communicator 2007 client. Handle larger projects through Project Professional 2007 with your new Project Server and Project Portfolio Server. Understand Business Intelligence (BI) in order to manage your company's future through PerformancePoint Server. Improve your ability to search for content through your SharePoint Server for Search. J. Peter Bruzzese is an independent consultant and trainer for a variety of clients including CBT Nuggets, New Horizons, and ONLC.com. Over the past ten years Peter has worked for/with Goldman Sachs, CommVault Systems, and Microsoft, to name a few. He focuses on corporate training and has had the privilege of working with some of the best trainers in the business of computer education. In the past he specialized in Active Directory and Exchange instruction, as well as certification training. Peter is a contributor to Redmond Magazine, WindowsITPro magazine, and several tech sites, and a speaker for the MCP TechMentor Conferences. Ronald Barrett is the director of information technology for an accounting and financial services firm, while also serving as chairman for the Technology Executive Committee for CPAmerica, a national CPA network, consisting of 15,000+ professionals.

Taking the basics to the business with no-coding solutions for SharePoint 2010 using this book and eBook.

CRYSTAL REPORTS® 2008 OFFICIAL GUIDE Whether you're a DBA, data warehousing or business intelligence professional, reporting specialist, or developer, this book has the answers you need. Through hands-on examples, you'll systematically master Crystal Reports and Xcelsius 2008's most powerful features for creating, distributing, and delivering content. One step at a time, long-time Crystal Reports insiders take you from the basics through advanced content creation and delivery using Xcelsius, Crystal Reports Server, crystalreports.com, and the offline Crystal Reports Viewer. Every significant enhancement introduced in Crystal Reports 2008 is covered, including its new visualization options and more robust Web services capabilities. The book concludes by showing how to use Crystal Reports' powerful .NET and Java SDKs to customize and extend enterprise reporting in virtually unlimited ways. • Learn hands-on, through step-by-step examples and exercises—and discover tips and tricks proven in real-world enterprise environments • Master new Crystal Reports 2008 features, including interactive report viewing, Xcelsius dashboarding, Flex, and Flash integration, Report Designer improvements, report bursting, and more • Publish professional-quality reports against virtually any data source, including relational and OLAP databases, Universes, SAP, PeopleSoft, JavaBeans, .NET/COM objects, XML, and more • Discover advanced visualization techniques using Xcelsius, charts, and maps • Learn methods for distributing reports and integrating content into other applications • Learn about the latest reporting addition to the Business Objects family—Xcelsius and begin creating dynamic and interactive dashboards NEIL FITZGERALD has spent several years working at Business Objects and with one of Business Objects' largest providers of custom BI and enterprise reporting solutions. BOB COATES currently works as a Sales Consultant for Business Objects, an SAP company, where he has been employed for more than eleven years. RYAN GOODMAN is the founder of Centigon Solutions, Inc., and remains one of the top Xcelsius experts and evangelists in the world. MICHAEL VOLOSHKO is a senior presales consultant for the financial services team at Business Objects. ON THE WEB Find all this and more at informit.com/sams: • Java and .NET sample reports and code samples for all examples in the book • Bonus chapters, tips, tricks, and links to great reporting resources CATEGORY: Database COVERS: Crystal Reports 2008, Crystal Reports Server 2008, Crystal Reports Viewer, crystalreports.com, Xcelsius 2008 USER LEVEL: Beginning—Intermediate

Peter Norton's Complete Guide to Microsoft Windows XP is a comprehensive, user-friendly guide written in the highly acclaimed Norton style. This unique approach teaches the features of Windows XP with clear explanations of the many new technologies designed to improve your system performance. The book demonstrates all of the newest features available for increasing your OS performance. You will find Peter's Principles, communications, networking, printing, performance, troubleshooting, and compatibility tips throughout the book. Whether you're just starting out or have years of experience, Peter Norton's

Guide to Microsoft Windows XP has the answers, explanations, and examples you need.

This is your most concise, practical reference to deploying, configuring, and running SharePoint 2013. Perfect for admins at all levels, it covers both technical topics and business solutions. SharePoint MVP Ben Curry focuses on the crucial step-by-step information for performing day-to-day tasks quickly, reliably, and well. No obscure settings, abstract theory, or hype...just help you can really trust—and really use!

Install SharePoint Server 2013 Configure farms and databases Create and extend web applications Set up and scale service applications Deploy and manage sites/collections Implement BI solutions Integrate Excel Services and PowerPivot Configure enterprise content types and metadata Deploy Enterprise Search Manage documents and web content Brand your site Deliver social tools, including microblogging Back up and restore

The bestselling MCSA 70-470 study guide, updated for the latest exam MCSA Windows Server 2016 Study Guide is your ultimate resource for Exam 70-740. Covering 100% of all exam objectives, this study guide goes far beyond concept review with real-world scenarios containing expert insights, chapter review questions, hands-on practice exercises while the Sybex interactive learning environment provides additional last minute review through practice exams, electronic flashcards, and searchable glossary. This new edition has been fully updated to align with the Windows Server 2016 exam, featuring authoritative coverage of installation, configuration, server roles, Hyper-V, core network services, Active Directory, Group Policy, security, remote access, disaster recovery, and more. The vast majority of servers around the world use Windows Server, and the 2016 release includes a host of new features and updates. This study guide has been updated to prepare you for these changes so you can be confident on exam day and beyond. Study 100% of Exam 70-740 objectives Gain hands-on practice performing critical tasks Link concept to practice through real-world scenarios Access to the Sybex interactive learning environment Whether you want to sit for the exam, or simply improve your job performance, this Sybex study guide will give you the expert insight to learn the key concepts and latest updates to Windows Server 2016.

GUIDE TO NETWORK SECURITY is a wide-ranging new text that provides a detailed review of the network security field, including essential terminology, the history of the discipline, and practical techniques to manage implementation of network security solutions. It begins with an overview of information, network, and web security, emphasizing the role of data communications and encryption. The authors then explore network perimeter defense technologies and methods, including access controls, firewalls, VPNs, and intrusion detection systems, as well as applied cryptography in public key infrastructure, wireless security, and web commerce. The final section covers additional topics relevant for information security practitioners, such as assessing network security, professional careers in the field, and contingency planning. Perfect for both aspiring and active IT professionals, GUIDE TO NETWORK SECURITY is an ideal resource for students who want to help organizations protect critical information assets and secure their systems and networks, both by recognizing current threats and vulnerabilities, and by designing and developing the secure systems of the future. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Discover new security features and easier installation Light up your system with a new resource manager, volume manager, and directory server In the dark about Solaris 9? Open this book and let the sun shine in! It'll help you chart a course for StarOffice, explore CDE and GNOME desktops, and harness Solaris power to configure Web servers, access Internet services, build great Web sites, manage files and directories, and a galaxy of other tasks. The Dummies Way Explanations in plain English "Get in, get out" information Icons and other navigational aids Tear-out cheat sheet Top ten lists A dash of humor and fun

When you hear IBM® Tivoli® Storage Manager, the first thing that you typically think of is data backup. Tivoli Storage Manager is the premier storage management solution for mixed platform environments. Businesses face a tidal wave of information and data that seems to increase daily. The ability to successfully and efficiently manage information and data has become imperative. The Tivoli Storage Manager family of products helps businesses successfully gain better control and efficiently manage the information tidal wave through significant enhancements in multiple facets of data protection. Tivoli Storage Manager is a highly scalable and available data protection solution. It takes data protection scalability to the next level with a relational database, which is based on IBM DB2® technology. Greater availability is delivered through enhancements such as online, automated database reorganization. This IBM Redbooks® publication describes the evolving set of data-protection challenges and how capabilities in Tivoli Storage Manager can best be used to address those challenges. This book is more than merely a description of new and changed functions in Tivoli Storage Manager; it is a guide to use for your overall data protection solution.

The SAP BusinessObjects Business Intelligence platform is a powerful reporting and analysis tool. This book is the ideal introduction to the SAP BusinessObjects Business Intelligence platform, introducing you to its data visualization, visual analytics, reporting, and dashboarding capabilities.

The most detailed, comprehensive coverage of CWSP-205 exam objectives CWSP: Certified Wireless Security Professional Study Guide offers comprehensive preparation for the CWSP-205 exam. Fully updated to align with the new 2015 exam, this guide covers all exam objectives and gives you access to the Sybex interactive online learning system so you can go into the test fully confident in your skills. Coverage includes WLAN discovery, intrusion and attack, 802.11 protocol analysis, wireless intrusion prevention system implementation, Layer 2 and 3 VPN over 802.11 networks, managed endpoint security systems, and more. Content new to this edition features discussions about BYOD and guest access, as well as detailed and insightful guidance on troubleshooting. With more than double the coverage of the "official" exam guide, plus access to interactive learning tools, this book is your ultimate solution for CWSP-205 exam prep. The CWSP is the leading vendor-neutral security certification administered for IT professionals, developed for those working with and securing wireless networks. As an advanced certification, the CWSP requires rigorous preparation — and this book provides more coverage and expert insight than any other source. Learn the ins and outs of advanced network security Study 100 percent of CWSP-205 objectives Test your understanding with two complete practice exams Gauge your level of preparedness with a pre-test assessment The CWSP is a springboard for more advanced certifications, and the premier qualification employers look for in the field. If you've already earned the CWTS and the CWNA, it's time to take your career to the next level. CWSP: Certified Wireless Security Professional Study Guide is your ideal companion for effective, efficient CWSP-205 preparation.

This IBM® Redbooks® publication provides information about the concepts, planning, and design of IBM WebSphere® Application Server V8 environments. The target audience of this book is IT architects and consultants who want more information about the planning and designing of application-serving environments, from small to large, and complex implementations. This book addresses the packaging and features in WebSphere Application Server V8 and highlights the most common implementation topologies. It provides information about planning for specific tasks and components that conform to the WebSphere Application Server environment. Also in this book are planning guidelines for WebSphere Application Server V8 and WebSphere Application Server Network Deployment V8 on distributed platforms and for WebSphere Application Server for z/OS® V8. This book contains information about migration considerations when

moving from previous releases.

As an information security professional, it is essential to stay current on the latest advances in technology and the effluence of security threats. Candidates for the CISSP® certification need to demonstrate a thorough understanding of the eight domains of the CISSP Common Body of Knowledge (CBK®), along with the ability to apply this indepth knowledge to daily practices. Recognized as one of the best tools available for security professionals, specifically for the candidate who is striving to become a CISSP, the Official (ISC)²® Guide to the CISSP® CBK®, Fourth Edition is both up-to-date and relevant. Reflecting the significant changes in the CISSP CBK, this book provides a comprehensive guide to the eight domains. Numerous illustrated examples and practical exercises are included in this book to demonstrate concepts and real-life scenarios. Endorsed by (ISC)² and compiled and reviewed by CISSPs and industry luminaries around the world, this textbook provides unrivaled preparation for the certification exam and is a reference that will serve you well into your career. Earning your CISSP is a respected achievement that validates your knowledge, skills, and experience in building and managing the security posture of your organization and provides you with membership to an elite network of professionals worldwide.

Everyone feels the pain of too many passwords to remember. Everyone can relate to the security exposure of weak passwords, chosen for convenience. And, everyone can relate to passwords placed in proximity to the workstation for a quick reminder. Unfortunately, that note can allow more than the intended user into the system and network. The average user today often has four or more passwords. And, security policies that focus on password complexity and password-change frequency can cause even more difficulty for users. This IBM® Redbooks® publication introduces IBM Security Access Manager for Enterprise Single Sign-On 8.2, which provides single sign-on to many applications, without a lengthy and complex implementation effort. Whether you are deploying strong authentication, implementing an enterprise-wide identity management initiative, or simply focusing on the sign-on challenges of a specific group of users, this solution can deliver the efficiencies and security that come with a well-crafted and comprehensive single sign-on solution. This book is a valuable resource for security officers, administrators, and architects who want to understand and implement an identity management solution in a medium-scale environment. This book is an update to the existing SG24-7350-01. IMPORTANT: Please note that in the latest version of SAM ESSO, the following two capabilities described in this SAM ESSO Redbooks publication have been removed: -Virtual appliance support -Mobile (iPad) support

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Complete CWNA–106 prep, with full coverage and hands–on practice CWNA Certified Wireless Network Administrator Deluxe Study Guide is your official study guide for the leading wireless certification program. Updated for the new CWNA–106 exam, this book provides coverage of all exam objectives, plus review questions and hands–on exercises that help you build your skills and your confidence before exam day. Start with a pre–assessment test to find out how much you already know, then fill in the gaps with detailed coverage of radio frequency technology, regulations and standards, protocols and devices, network implementation and security, RF site surveying, and much more. Sybex's interactive online learning environment and test bank gives you access to hundreds of questions and robust study tools, including chapter tests, practice exams, flashcards, a glossary of key terms, and bonus chapter material all to help you prepare for and increase your chances of passing the exam the first time around. Find your starting point with a pre–assessment test Get up to speed on all CWNA–106 exam objectives Sharpen your practical skills with hands–on exercises Test your knowledge with practice exam questions Savvy candidates know that strategic prep is essential to first–time success, and CWNA Certified Wireless Network Administrator Deluxe Study Guide is your toolbox for building the next step in your wireless career.

The first and only Study Guide for the MCTS Windows SharePoint Services 3.0 Configuration Exam (70-631) Windows SharePoint Services 3.0 is a free collaborative tool that allows you to share and organize documents, contacts, and calendars; create polls; moderate the content of lists and share libraries; and more. Exam 70-631 tests your knowledge of SharePoint Services 3.0 and this book sharpens your skills as you prepare to take Exam 70-631. Packed with chapter review questions, real-world scenarios, and hands-on exercises, this study guide also readies you for specific aspects of Exam 70-631, including: deploying Windows SharePoint Services 3.0, monitoring SharePoint Services, configuring security for SharePoint Services, administering SharePoint Services, managing customization, and configuring network infrastructure for SharePoint Services. First and only study guide to cover MCTS Windows SharePoint Services 3.0 Configuration Exam (70-631) Examines deploying, monitoring, and administering SharePoint Services, which are specific topics featured in Exam 70-631 CD features two practice exams, electronic flashcards, interactive chapter review questions, and the book in a searchable PDF With this unique study guide, you'll be armed and ready as you prepare to take Exam 70-631. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

In plain English that puts concepts in proper context, this book gives readers a better understanding of Vista's innovations and capabilities, teaches administrators how to leverage Vista to increase worker productivity, and demonstrates how the system can best protect sensitive data.

Consolidate your knowledge base with critical Security+ review CompTIA Security+ Review Guide, Fourth Edition, is the smart candidate's secret weapon for passing Exam SY0-501 with flying colors. You've worked through your study guide, but are you sure you're prepared? This book provides tight, concise reviews of all essential topics throughout each of the exam's six domains to help you reinforce what you know. Take the pre-assessment test to identify your weak areas while there is still time to review, and use your remaining prep time to turn weaknesses into strengths. The Sybex online learning environment gives you access to portable study aids, including electronic flashcards and a glossary of key terms, so you can review on the go. Hundreds of practice questions allow you to gauge your readiness, and give you a preview of the big day. Avoid exam-day surprises by reviewing with the makers of the test—this review guide is fully approved and endorsed by CompTIA, so you can be sure that it accurately reflects the latest version of the exam. The perfect companion to the CompTIA Security+ Study Guide, Seventh Edition, this review guide can be used with any study guide to help you: Review the critical points of each exam topic area Ensure your understanding of how concepts translate into tasks Brush up on essential terminology, processes, and skills Test your readiness with hundreds of practice questions You've put in the time, gained hands-on experience, and now it's time to prove what you know. The CompTIA Security+ certification tells employers that you're the person they need to keep their data secure; with

threats becoming more and more sophisticated, the demand for your skills will only continue to grow. Don't leave anything to chance on exam day—be absolutely sure you're prepared with the CompTIA Security+ Review Guide, Fourth Edition.

Over 1,000 pages of comprehensive exam prep for the entire MCSA Windows Server 2016 certification process MCSA Windows Server 2016 Complete Study Guide is your ultimate companion on the journey to earning the MCSA Windows Server 2016 certification. Covering required Exams 70-740, 70-741, and 70-742, plus preparing you to take the composite upgrade Exam 70-743 (not covered separately in this book), this Study Guide walks you through 100 percent of all exam objectives to help you achieve complete readiness. Hands-on exercises strengthen your practical skills, and real-world scenarios help you understand how these skills are used on the job. Over 500 practice questions allow you to test your understanding along the way, and the online test bank gives you access to electronic flashcards, practice exams, and over an hour of expert video demonstrations. From basic networking concepts and services to Active Directory and Hyper-V, this guide provides full coverage of critical MCSA concepts and skills. This new edition has been updated for the latest MCSA Windows Server 2016 exam releases, featuring coverage of all the objective domains. This value-priced guide is three books in one, giving you the most comprehensive exam prep experience for all required MCSA exams. Whether you're starting from the beginning, or upgrading from the MCSA Windows Server 2012 R2 certification, arm yourself with the ultimate tool for complete and comprehensive preparation. Study 100 percent of the objectives for all three MCSA exams, plus the upgrade exam Practice your skills using hands-on exercises and real-world scenarios Test your knowledge with over 500 challenging practice questions Access online study aids including flashcards, video demos, and more! The MCSA exams test your knowledge and skill in installation, configuration, deployment, and administration using a variety of networking tools. The scope is broad, but your complete understanding of the most up-to-date concepts and practices is critical to your success on the exam—and on the job. MCSA Windows Server 2016 Complete Study Guide covers everything you need to know, and gives you the tools to help you learn it. The authorized guide to the latest edition of the #1 business intelligence software product - Crystal Reports. More than 16 million licenses of Crystal Reports have been shipped to date. This book is a reference designed to provide hands-on guidance for the latest release of the product suite. The latest version of Crystal Reports and the Business Objects enterprise reporting suite delivers vast product enhancements and a tighter integration that will drive upgrades from licensees. Brand new features (e.g. Dynamic and Cascading Parameter Generation) will also appeal to new audiences. Over 1 million new Business Intelligence licensees will be migrating to the Crystal Enterprise Reporting platform, as this is the first release of the software with the existing Business Objects (BO) products being integrated into the Crystal infrastructure. As Business Objects insiders, the authors bring unique and valuable real-world perspectives on implementations and uses of the Crystal Reports product. The book also includes content, tutorials and samples for reporting within the Microsoft Visual Studio.NET and J2EE development environments and also on top of the SAP Business Information Warehouse (BW) and the Peoplesoft platform. Advanced content on report distribution and integration into the secured managed reporting solution known as Business Objects Enterprise XI, is also now included in this definitive user guide with coverage on the new Web Services SDK.

Pro Crystal Enterprise/BusinessObjects XI Programming shows you how to create customized solutions using the Business Objects/Crystal Enterprise object model. Here you'll see the object model utilized to create professional-quality tools like on-demand web services, report metadata extraction, scheduling, security, and user management. Author Carl Ganz explains in detail how to build advanced reporting solutions for Crystal Enterprise/Business Objects XI. He shows how to integrate CE/BO XI with .NET 2.0 and Visual Studio to create more flexible, tailored, and responsive reporting solutions than have previously been possible. In short, you'll surpass what you thought you could achieve, and learn to create almost any imaginable reporting solution that Business Objects XI can handle.

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Increase the value of your organization's cloud network—and invest in your education The Cisco Cloud certification validates the skill set of individuals on industry-leading cloud solutions and best practices, as well as offering job role-based curricula for all levels of an IT staff. CCNA Cloud Complete Study Guide prepares you to take two required exams: 210-451, Understanding Cisco Cloud Fundamentals, and 210-455, Introducing Cisco Cloud Administration. It covers everything you can expect to encounter on the exams and also gives you a year of FREE access to Sybex's superior online interactive learning environment and test bank, including chapter tests, practice exams, a glossary of key terms, and electronic flashcards. Cisco's CCNA Cloud certification covers cloud characteristics and models, cloud deployment, and basic knowledge of cloud compute, cloud networking, and cloud storage. It also covers cloud infrastructure administration and reporting, chargeback and billing reports, cloud provisioning, cloud systems management and monitoring, and cloud remediation. With thorough coverage, practical instruction, and expert insight, this book provides an ideal resource for Exam 210-451 and Exam 210-455 preparation. • Includes an opening list of exam topics • Provides valuable hands-on exercises • Offers practical real-world examples • Distills in-depth perspective from cloud computing experts This book is the perfect resource for anyone seeking to earn the challenging, but rewarding CCNA Cloud certification.

This IBM® Redbooks® publication provides information about the concepts, planning, and design of IBM WebSphere® Application Server V8.5 environments. The target audience of this book is IT architects and consultants who want more information about the planning and design of application-serving environments, from small to large, and complex implementations. This book addresses the packaging and features in WebSphere Application Server, and highlights the most common implementation topologies. It provides information about planning for specific tasks and components that conform to the WebSphere Application Server environment. Also in this book are planning guidelines for Websphere Application Server and Websphere Application Server Network Deployment on distributed platforms. It also includes guidelines for WebSphere Application Server for IBM z/OS®. This book contains information about migration considerations when moving from previous releases. This book has been updated with the new features introduced with WebSphere Application Server V8.5.5.

Prepare for certification in Windows 7 configuration with this all-new study guide This comprehensive book guides readers through preparation for Microsoft's brand new MCTS: Windows 7, Configuring exam (70-680). You'll find 100% coverage of all exam objectives; practical, real-world scenarios; hands-on exercises, and challenging review questions, both in the book and on the CD included with the book. Prepares you for the new exam 70-680, the Microsoft Certified Technology Specialist certification for Windows 7; Windows 7 is Microsoft's new operating system releasing in late 2009 Shows you how to install, configure, and maintain Windows 7 for the exam Covers upgrading and migrating; deploying Windows 7; configuring hardware applications, network connectivity, access to resources, and mobile computing; monitoring and maintaining; handling backup and recovery, and more This is the ideal guide to prepare you for Microsoft's new Windows 7 certification.

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