

# Citrix Xenapp Troubleshooting Guide

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**Rds - The Complete Guide: Everything You Need to Know about Rds. and More.** Freek Berson 2018-08-08 Microsoft Remote Desktop Services, or RDS for short, is a complete platform for remote application delivery, on-premises or in the cloud. Several well-known products like Citrix XenApp, VMware Horizon and Parallels RAS use RDS as their foundation. This book covers everything you need to know to deploy a properly configured Microsoft RDS environment, based on Windows Server 2012 R2 and up, using the Remote Desktop Session Host as the platform where the users' applications will run. Deploying, managing, troubleshooting, monitoring, printing, connecting, every single item is there, explained in very detailed step-by-step guides by long time Microsoft MVPs for Remote Desktop, Cláudio Rodrigues and Freek Berson. If you are considering migrating from Citrix or other competing products and you want to learn everything about RDS and more than that, learn it the right way, this is the book for you.

**Getting Started with Citrix XenApp 6.5** Guillermo Musumeci 2012-07-26 Design and implement Citrix farms based on XenApp 6.5.

*The Real Citrix CCA Exam Preparation Kit* Shawn Tooley 2009-05-18 The Citrix Certified Administrator (CCA) credential is the first tier of Citrix certification. The CCA is most often sought out by IT professionals whose networks employ Citrix virtualization technology, and for those IT professionals who are seeking a broad base of general network expertise. The number of CCAs is estimated at between 65 and 70K, up from 45,000 in 2003. Citrix recently released a new version of its most popular product, XenApp (formerly Presentation Server). This new version is fully compatible with Windows Server 2008. To retain their CCA credential, all current CCAs will need to upgrade to the new software. This will be particularly important to those companies enrolled in Citrix partner programs, as current certification is a requirement of the program. When packaged with practice exams, this prep kit will offer an affordable, effective solution for CCA certification and re-certification. Complete exam-prep package includes full coverage of new XenApp 5.0 objectives Authored by a Citrix expert with hundreds of implementations to his credit This preparation kit can also be used as a reference guide for administrators who need to integrate XenApp 5.0 with their networks

**Citrix Virtual Apps and Desktops Troubleshooting** Stefanos Evangelou 2020-12-10 The purpose of this book is to provide a well-organized inventory of Citrix Virtual Apps and Desktops troubleshooting tools and methodologies. It first aims to educate Citrix administrators and users about the various concepts of the Citrix Flexcast Management Architecture (FMA) and to deal with the most frequent issues arising in Citrix Virtual Apps and Desktops environments. This book is addressed to Citrix Virtual Apps and Desktops system administrators, network administrators, technical support technicians and help desk operators as well as to any computer science student or IT hobbyist who wishes to expand their knowledge and skill set in the area of Citrix Virtual Apps and Desktops troubleshooting.

**Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Fifth Edition (Exam N10-007)** Mike Meyers 2018-07-10 Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Essential Skills for a Successful IT Career Written by Mike Meyers, the leading expert on CompTIA certification and training, this up-to-date, full-color text will prepare you for the CompTIA Network+ exam N10-007 and help you become an expert networking technician. Fully revised for the latest CompTIA Network+ exam, including coverage of performance-based questions, the book contains helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. Note: this textbook is intended for classroom use and answers to the end of chapter sections are only available to adopting instructors. Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, Fifth Edition covers: • Network architectures • Cabling and topology • Ethernet basics • Network installation • TCP/IP applications and network protocols • Routing • Network naming • Advanced networking devices • IPv6 • Remote connectivity • Wireless networking • Virtualization and cloud computing • Mobile networking • Network operations • Managing risk • Network security • Network monitoring and troubleshooting Online content includes: • 100+ practice exam questions in a customizable test engine • 20+ lab simulations to help you prepare for the performance-based questions • One hour of video training from Mike Meyers • Mike's favorite shareware and freeware networking tools and utilities Each chapter features: • Learning objectives • Photographs and illustrations • Real-world examples • Try This! and Cross Check exercises • Key terms highlighted • Tech Tips, Notes, and Warnings • Exam Tips • End-of-chapter quizzes and lab projects

*Citrix XenApp!Platinum Edition Advanced Concepts* Citrix Sytems Inc 2008 The Only Official Guide to All Components of Citrix XenApp Platinum Edition Citrix XenApp, the new name for Citrix Presentation Server, is an end-to-end Windows application delivery system that offers both client-side and server-side application virtualization, for optimal application performance and flexible delivery options. It's the best access experience for any user. With the secure application architecture, organizations can centralize applications and data in secure data centers, reducing costs of management and support, increasing data security, and ensuring fast, reliable performance. Build and maintain a scalable, cost-effective, and secure enterprise application delivery infrastructure with expert advice from the Citrix Product Development Team. Citrix XenApp Platinum Edition Advanced Concepts: The Official Guide explains how to configure hardware and software and centrally manage enterprise resources. You'll learn to use Citrix Conferencing Manager, Citrix Access Gateway, Citrix Password Manager, and other tools. The book also includes in-depth coverage of advanced troubleshooting techniques, disk and memory tuning methods, and security strategies. Deploy Citrix XenApp across a large enterprise successfully Understand the network bandwidth requirements of server-to-server communication, and communication between Access Management Console and servers Secure remote access with Citrix Access Gateway Administer and customize Citrix Password Manager Maximize the capabilities of Citrix Conferencing Manager Secure Citrix XenApp using certificates, encryption, and smart cards Configure Virtual IP addressing, PDA synchronization, and SpeedScreen

browser acceleration Gain insights from Citrix eLabs server load and capacity hardware testing.

**Instant Citrix Security How-To** Carmel Jacob 2013-01-01 Filled with practical, step-by-step instructions and clear explanations for the most important and useful tasks. Get the job done and learn as you go. A how-To book with practical recipes accompanied with rich screenshots for easy comprehension. This easy-to-follow, hands-on guide shows you how to bolster your security with real life cases and step-by-step instructions. This guide gets new users up and running with Citrix NetScaler in simple practical steps and also acts as a refresher to those with some experience of the product and its features.

**Getting Started with Citrix Xenapp(r) 7.6** Konstantin Cvetanov 2015-11-05 Install, configure, and support your XenApp systems with the power of Citrix XenApp. About This Book: Familiarize yourself with Citrix applications and desktop virtualization. Maintain and troubleshoot your XenApp environment to minimize system downtime. A hands-on, step-by-step guide with a practical approach and real-world examples to get you up and running with XenApp systems. Who This Book Is For: This book is intended for IT administrators and consultants who want to build application and desktop virtualization solutions for their employers and customers. No prior knowledge of Citrix technologies is required. What You Will Learn: Make the use case for Citrix XenApp and design your first system. Prepare your existing IT infrastructure for XenApp and learn what licenses you need. Install and configure the XenApp infrastructure. Enable access with StoreFront and NetScaler Gateway. Enable load balancing with NetScaler. Maintain servers and publish applications and desktops. Manage printing in a Citrix environment. Troubleshoot your environment using advanced tools and methodologies employed by Citrix Escalation Teams. In Detail: If you want to effectively deploy the various components of Citrix XenApp to create an enterprise environment for application and desktop delivery, this hands-on guide is perfect for you. You start off by understanding the need and benefits of Citrix XenApp with respect to Virtualization technology. After this, you will get to grips with the requirement analysis and designing aspect of building XenApp systems and all the necessary installation and configuration procedures for Citrix XenApp, StoreFront and NetScaler Gateway are explained one by one in detail. Step-by-step, you will learn to deploy your first XenApp with the Machine Creation Services method and Provisioning Services method. After this, you will explore the administering part of applications and systems, followed by printing in the XenApp environment. Next, you will learn all the trips and tricks required to troubleshoot and support the XenApp environment. By the end of this book, you will be ready to go live with your new XenApp environment. Style and approach: This is a step-by-step guide to technical implementations in a conversational and easy-to-follow style. Each component is deployed sequentially until a full solution is built. Basic as well as advanced features of the product are explored to appeal to the widest possible audience interested in the topic.

**Ccea for Xenapp Exam Certification Exam Preparation Course in a Book for Passing the Ccea for Xenapp Exam** William Manning 2010 The Citrix Certified Enterprise Administrator (CCEA) for XenApp (Presentation Server 4) certification is a rigorous and challenging track in which certification candidates learn, apply, and demonstrate the advanced skills required to integrate multiple Citrix products into a single optimally configured environment, as well as sustain this environment using comprehensive troubleshooting and maintenance techniques. This XenApp (Presentation Server 4) certification is intended for those responsible for administering large, complex, or mission critical environments. This self-study exam preparation guide for the CCEA for XenApp certification exam contains everything you need to test yourself and pass the Exam. All Exam topics are covered and insider secrets, complete explanations of all CCEA for XenApp subjects, test tricks and tips, numerous highly realistic sample questions, and exercises designed to strengthen understanding of CCEA for XenApp concepts and prepare you for exam success on the first attempt are provided. Put your knowledge and experience to the test. Achieve CCEA for XenApp certification and accelerate your career. Can you imagine valuing a book so much that you send the author a "Thank You" letter? Tens of thousands of people understand why this is a worldwide best-seller. Is it the authors years of experience? The endless hours of ongoing research? The interviews with those who failed the exam, to identify gaps in their knowledge? Or is it the razor-sharp focus on making sure you don't waste a single minute of your time studying any more than you absolutely have to? Actually, it's all of the above. This book includes new exercises and sample questions never before in print. Offering numerous sample questions, critical time-saving tips plus information available nowhere else, this book will help you pass the CCEA for XenApp exam on your FIRST try. Up to speed with the theory? Buy this. Read it. And Pass the CCEA for XenApp Exam.

**Appliances 34 Success Secrets - 34 Most Asked Questions on Appliances - What You Need to Know** David Bryan 2013-07 There has never been a Appliances Guide like this. Appliances 34 Success Secrets is not about the ins and outs of Appliances. Instead, it answers the top 34 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with Appliances. A quick look inside of the subjects covered: VMware At a Glance: Virtual Appliance, Second Generation, Self Service, Energy Power Management - Project Management for Energy Conservation, Security, Distinct Properties, OFFSystem, Will ITIL V5 still have Capacity Management as a process? Or is it replaced by Cloud Management?, IT Operations Management, Cisco Certified Security Professional (CCSP) - CCSP - Cisco Certified Security Professional, How can virtualization be configured within a storage network? - CCNP - Cisco Certified Network Professional, Typical Features, What's going on at this year's Ingram Micro Cloud Summit?, Working with VMware Tools: Easy as Pie, A look at what BIG data will gain by integrating with the Cloud, Current View of Zachman Framework, Future of Radio-Frequency Identification, Speech Recognition and Monitoring Systems, What is included in the CCSP exam? - CCSP - Cisco Certified Security Professional, TCP/IP Networks, Understanding the VMware Client, Server and Master, WiMax Antenna - Optimizing Total Internet Performance, Data Loss Prevention, Specialist Training, Access and attendance control, Basic Information About Fusion Beta for VMware, Looking Forward, Key Security Issues, Backup target, How to ensure High Availability for Access Gateway - Citrix Certified Enterprise Administrator (CCEA) for XenApp, What are the minimum requirements to allow support by smart cards? - Citrix XenDesktop 4, SOA - Linking Business Resources for Better Provision of Services, History, 3D Printing Processes, Services, and Applications (Part 2), and much more...

**Inside Citrix** Bas Van Kaam 2016-05-16 Inside Citrix - The FlexCast Management Architecture focuses on the FMA, mainly from an architectural point of view. It will discuss, in detail all of its main components and services, their primary roles and responsibilities, including some of the most common optional components, features and/or closely related technologies. From the basics to deep (er) dives where applicable, I will make sure to include something for everybody. Do note that this book is not meant as an installation and/or how-to manual, instead it will dive deeper into the FMA, the true foundation of Citrix XenDesktop and XenApp. Topics include but are not limited to: A deep dive into the FMA's main services, its evolution, a detailed overview on the user authentication, application enumeration and launch processes, Citrix printing, the ICA / HDX protocol, application delivery, MCS, PVS, troubleshooting, some history, fun facts and figures and (much) more. I have concluded each chapter with multiple key takeaways (a few hundred in total) and also included over 100 so-called FMA facts throughout the various chapters.

**The Definitive Guide to Application Performance Management** Greg Shields 2009

**Mastering XenApp®** Sunny Jha 2015-12-11 Master the skills required to implement Citrix® XenApp® 7.6 to deploy a complete

Citrix®-hosted application from scratch About This Book Learn to implement and configure components of Citrix® XenApp® 7.6, which are XenServer®, XenApp®, Citrix® License server, PVS, Storefront, Citrix® Receiver, and Netscaler to secure WAN traffic Build the XenApp® 7.6 environment independently and perform tests to make sure the components are working as expected for internal and external traffic Implement advanced tools in Citrix® XenApp® to build and manage a cost effective, secure, and high-performing application delivery infrastructure with this comprehensive guide Who This Book Is For This is book is for administrators who are currently managing the implemented environment and want to learn how to deploy the Citrix® Hosted virtualization solution for the application in a windows server 2012 R2 environment. A reasonable knowledge and understanding of core XenApp® elements and concepts used during virtualizing applications are assumed. What You Will Learn Understand how to set up Hypervisor, install the management console, configure the storage repository, and create a virtual machine on hypervisor Set up an Infrastructure component and explore ways to tune them up so that they can be used for Citrix® environment Set up a Domain controller, DHCP, Certificate authority, and SQL server for static database for Citrix® XenApp® Validate the Citrix® XenApp® 7.6 solution to make sure components are communicating properly Manage the essential Citrix® components - Director, Licensing, and Policies with the Help of Citrix® studio Optimize the behavior of an Application and share desktop via Policies Installing and configuring Citrix® Provisioning services to deliver Citrix® XenApp® 7.6 virtual machines Secure the external Delivery of an application and shared desktop via netscaler to enjoy mobility In Detail Citrix® XenApp® is one of the leading pieces of Application delivery software that delivers Windows compatible apps to users on any device, anywhere. Citrix® XenApp® also gives administrators the ability to manage and control the freedom of mobility by increasing the security and saving costs at the same time. This book will provide you with all the knowledge required to successfully deploy and master a complete Citrix® hosted application. First, it will cover essential concepts of the architecture of XenApp®. You will then learn how to set up Hypervisor and how to set up Infrastructure components. Next you will learn how to Set up Citrix® Components, XenApp® resources, PVS, and Netscaler. We will further look at how to prepare the environment for Rollout. Additionally, you will learn how to configure the Citrix® components such as Citrix® Director. Moreover, you'll learn about shared desktop for delivery to end users and the application of policies for effective and secure delivery. Finally, you will learn how to implement provisioning services for a Citrix® XenApp® 7.6 environment. Style and approach This book is based on a course outline and hence takes a very practical approach so you will understand how to implement the components of XenApp® in a production environment. Complemented with many best practices and troubleshooting concepts of XenApp®, this book will help you master XenApp® swiftly.

**Securing Citrix XenApp Server in the Enterprise** Tariq Azad 2008-07-08 Citrix Presentation Server allows remote users to work off a network server as if they weren't remote. That means: Incredibly fast access to data and applications for users, no third party VPN connection, and no latency issues. All of these features make Citrix Presentation Server a great tool for increasing access and productivity for remote users. Unfortunately, these same features make Citrix just as dangerous to the network it's running on. By definition, Citrix is granting remote users direct access to corporate servers?...achieving this type of access is also the holy grail for malicious hackers. To compromise a server running Citrix Presentation Server, a hacker need not penetrate a heavily defended corporate or government server. They can simply compromise the far more vulnerable laptop, remote office, or home office of any computer connected to that server by Citrix Presentation Server. All of this makes Citrix Presentation Server a high-value target for malicious hackers. And although it is a high-value target, Citrix Presentation Servers and remote workstations are often relatively easily hacked, because they are often times deployed by overworked system administrators who haven't even configured the most basic security features offered by Citrix. "The problem, in other words, isn't a lack of options for securing Citrix instances; the problem is that administrators aren't using them." (eWeek, October 2007). In support of this assertion Security researcher Petko D. Petkov, aka "pdp", said in an Oct. 4 posting that his recent testing of Citrix gateways led him to "tons" of "wide-open" Citrix instances, including 10 on government domains and four on military domains. \* The most comprehensive book published for system administrators providing step-by-step instructions for a secure Citrix Presentation Server. \* Special chapter by Security researcher Petko D. Petkov'aka "pdp" detailing tactics used by malicious hackers to compromise Citrix Presentation Servers. \* Companion Web site contains custom Citrix scripts for administrators to install, configure, and troubleshoot Citrix Presentation Server.

*Citrix Xenapp Third Edition* Gerardus Blokdyk 2018-02-27 What are the usability implications of Citrix XenApp actions? What are your most important goals for the strategic Citrix XenApp objectives? Is the Citrix XenApp scope manageable? Do Citrix XenApp rules make a reasonable demand on a users capabilities? What does Citrix XenApp success mean to the stakeholders? This limited edition Citrix XenApp self-assessment will make you the accepted Citrix XenApp domain adviser by revealing just what you need to know to be fluent and ready for any Citrix XenApp challenge. How do I reduce the effort in the Citrix XenApp work to be done to get problems solved? How can I ensure that plans of action include every Citrix XenApp task and that every Citrix XenApp outcome is in place? How will I save time investigating strategic and tactical options and ensuring Citrix XenApp opportunity costs are low? How can I deliver tailored Citrix XenApp advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Citrix XenApp essentials are covered, from every angle: the Citrix XenApp self-assessment shows succinctly and clearly that what needs to be clarified to organize the business/project activities and processes so that Citrix XenApp outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Citrix XenApp practitioners. Their mastery, combined with the uncommon elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Citrix XenApp are maximized with professional results. Your purchase includes access details to the Citrix XenApp self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

**Getting Started with XenDesktop® 7.x** Craig Thomas Ellrod 2014-04-22 This is a step-by-step, task-based, practical guide to learning and getting your basic XenDesktop 7.x site up and running. It is fast, easy, and makes learning desktop and application virtualization simple. If you are a system administrator, consultant, or beginner who wants to implement and administer Citrix XenDesktop sites, then this book is for you. Familiarity with virtualization of desktops and applications and datacenter concepts will be helpful. The ability to read network diagrams and understand servers, data flow, clients, devices, and the interworking of these pieces will be beneficial.

*Applet 37 Success Secrets - 37 Most Asked Questions on Applet - What You Need to Know* Julia Bell 2013-07 There has never been a Applet Guide like this. Applet 37 Success Secrets is not about the ins and outs of Applet. Instead, it answers the top 37 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with Applet. A quick look inside of the subjects covered: Software, History, CCNP4: The Network Troubleshooting Module For You, Who invented HTTP? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, What is remote desktop? - Microsoft Certified Desktop Support

Technician (MCDST), How to generate novell-compliant pings - Cisco Certified Entry Networking Technician, What are the 4 examples of network layer protocols? - Cisco Certified Entry Networking Technician, What are the security implications around mobile code? - Certified Information Security Manager, Free Tutorials for candidates of SCJP exam, What is Java Applet? - Sun Certified Java Associates, Take the Free Mock test, Take a tutorial for the SCJP Exam, Can AppleTalk be routed over WAN? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Managing High Availability (Critical) Networks, Different types of components that require redundant network models - CCNP - Cisco Certified Network Professional, Managing High Availability (Critical) Networks, How to setup the application security - Microsoft Certified Desktop Support Technician (MCDST), Siebel Escript 101, Striving for a Better Experience, Architecture, How to customize fonts and folders in Windows XP - Microsoft Certified Desktop Support Technician (MCDST), how can you discover the router address for a desktop? - CCSP - Cisco Certified Security Professional, Distinguishing Web Applications, What are the types of network traffic in LAN based networks? - CCNP - Cisco Certified Network Professional, Understanding what is Siebel On Demand, What is Siebel High Interactivity Framework?, What are the benefits of java applet? - Sun Certified Java Associates, How to configure accounts into Windows XP - Microsoft Certified Desktop Support Technician (MCDST), The Value of Staying Up to Date About Basic CCNA 1 Answers, Working on Web 2.0 Font, What are the features of javascript? - Sun Certified Java Associates, How can AppleTalk be routed over WAN? - Citrix Netscaler 9.0, How to execute java applet - Sun Certified Java Associates, and much more...

**Active Directory 58 Success Secrets - 58 Most Asked Questions on Active Directory - What You Need to Know** Martin Crawford 2013-07 There has never been a Active Directory Guide like this. Active Directory 58 Success Secrets is not about the ins and outs of Active Directory. Instead, it answers the top 58 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with Active Directory. A quick look inside of the subjects covered: Earn Your MCITP Server Administrator Certificate, The Real MCTS MCITP: Proper Understanding Will Lead to Certification, What can the Server administrator do within Server Farms? - Citrix Xen Server, Outlining the Course of the MCSE Program, Backup, Citrix Xen Server - Citrix Xen Server, Become Certified MCITP Server Administrator Using Windows Server 2008, how to delegate specific tasks and assign permissions? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, What are the types of citrix licenses? - Citrix XenDesktop 4, How do viruses infect your computer system? - Certified Ethical Hacker (CEH), What is the purpose of Active Directory? - Citrix Xen Server, Preparation Guide for MCTS MCITP Exam 70-649, Specialist Training, What to use for user access authentication on LDAP servers? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Staying Competitive in the IT Industry with the MCSE 2003 Certification Exams, Implementing, Managing, and Maintaining Routing and Remote Access, Monitoring Events, How to add a new controller? - Citrix XenDesktop 4, How to create a base desktop VM in XenCenter? - Citrix XenDesktop 4, Managing Remote Access, Key Security Issues, MCITP Boot Camp Helps MCSAs Advance to MCITP, Citrix XenDesktop 4 - Citrix XenDesktop 4, Getting the Edge: Be a Windows Server 2008 MCITP, What are user and group accounts? - Microsoft Certified Desktop Support Technician (MCDST), Briefly explain the structure of Active Directory. - Citrix XenDesktop 4, Functionality, Information on MCITP 70-640 Exam, Review Questions, Monitoring Events, Windows 2003 MCSE: Facing the Challenges of Tomorrow, What are the available features of XenDesktop? - Citrix XenDesktop 4, The Different MCTS Certifications, How to create a vDisk through the Provisioning Services Console? - Citrix XenDesktop 4, How do you get Active Directory to operate effectively? - Citrix Xen Server, How to setup Windows Mail - Microsoft Certified IT Professional, Certification Program: The MCSE certification program has definitely raised the standards of., and much more...

**Troubleshooting Citrix XenDesktop®** Gurbinder Singh 2015-10-27 The ultimate troubleshooting guide for clear, concise, and real-world solutions to a wide range of common Citrix XenDesktop problems About This Book Explore the XenDesktop architecture and work with various troubleshooting tools that every Citrix admin should know about Discover how to troubleshoot performance, VDA registration, and NetScaler integration issues A fast-paced troubleshooting guide to help you identify and resolve any kind of problem you might face while working with Citrix XenDesktop Who This Book Is For Troubleshooting Citrix XenDesktop is targeted at Citrix Administrators or Citrix Engineers who are working on XenDesktop and want to learn tips and techniques required to deal with the issues they face in their day-to-day life. A working knowledge of core elements and concepts of XenDesktop would be an added advantage. What You Will Learn Solve VDA registration problems and Citrix session launch difficulties Identify and resolve XenDesktop service issues Troubleshoot performance issues related to the XenDesktop architecture Work around common printing issues Understand the Citrix XenDesktop HDX policies and deal with the HDX MediaStream challenges Resolve the common MCS and PVS configuration issues in your XenDesktop environment Find solutions to some general issues that have been identified and recorded by Citrix in their database that every administrator must be aware of In Detail In today's world, many organizations have decided to move to secure and stable VDI platforms to benefit their organization to meet their security needs. To meet an organization's requirements, Citrix XenDesktop serves as the best desktop virtualization solution available, providing the optimum user experience. Troubleshooting Citrix XenDesktop is a single resource guide that will help you dig deep into all the technical issues you encounter to resolve them using an autonomous and well-defined approach. The book starts by walking you through the XenDesktop architecture and the troubleshooting toolkit for Citrix XenDesktop. The subsequent chapters will help you identify possible causes of various types of Citrix XenDesktop problems that may arise while installing, configuring, or troubleshooting day-to-day problems. You will also be dealing with the most common and important VDA registration problems that you might often face while working with the XenDesktop product suite. Additionally, you will resolve issues that arise while launching Citrix sessions, troubleshoot performance issues, and learn how to integrate Citrix NetScaler with your XenDesktop environment. Style and approach This book is an easy-to-follow troubleshooting guide with real-world examples of resolving XenDesktop issues. Each chapter is focused on a specific troubleshooting area, giving you the time to learn about and apply relevant tools and practices to troubleshoot the problems using a systematic approach.

**Domain Name 49 Success Secrets - 49 Most Asked Questions on Domain Name - What You Need to Know** Debra Brady 2013-07 There has never been a domain name Guide like this. domain name 49 Success Secrets is not about the ins and outs of domain name. Instead, it answers the top 49 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with domain name. A quick look inside of the subjects covered: Video Sharing, History, Organization, Micro Blogging, Information About Drupal Settings, Drupal.com: Issues on the Domain Name, CompTIA Logo The Bearer of a Lifelong Commitment to Excellence, DNS SOA, What triggers an iterative query to a DNS server? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Specialist Training, Find it at CMM.com, How does FQDN applies a suffix? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, How to block senders in Outlook Express - Microsoft Certified Desktop Support Technician (MCDST), Countermeasures to have in place against password cracking - Certified Ethical Hacker (CEH), Review

Questions, Windows Live Calendar, What are the options of dynamic security? - Microsoft Certified IT Professional, What are the membership modes for VLAN and VTP? - CCNP - Cisco Certified Network Professional, Basic Requirements to Create a Landing Page, How to configure NIS - RHCE - RH302 Red Hat Certified Engineer, What is VTP and what is it used for? - Citrix Xen Server, The Simplicity and Essence of Landing Page URL, How to set up the NIS domain name - RHCE - RH302 Red Hat Certified Engineer, The e-mail service only supported IMAP access., SOA Record, Backup Routines, TCP/IP Networks, What is Hot and New with Google Sketchup Pro 6, What steps are taken by the DNS forwarder when the local DNS forwarder fails to resolve the requested name? - Citrix XenDesktop 4, Microsoft Windows Azure CDN Service Level Agreement (SLA), The Ultimate AdWords Secret...Is Not Really a Secret, History, Is it possible to use NetScaler to load balance external DNS name servers? - Citrix Netscaler 9.0, Information on MCITP 70-640 Exam, The Comparison: WordPress versus Blogspot, MS Office Live (Small Business), SOA and DNS Together, Google Projects and Its Wonders, What is Domain Name System (DNS)? - Citrix XenDesktop 4, What are the types of network traffic in LAN based networks? - CCNP - Cisco Certified Network Professional, It's Always a Win-Win Situation with AdWords Impressions!, and much more...

**Cisco UCS Cookbook** Victor Wu 2016-03-21 Over 40 practical recipes to get your hands dirty with the powerful Cisco UCS and overcome various challenges About This Book Master the skills of minimizing cost, enabling your business to work faster by reducing cycle times for reporting and improving overall revenue Work through hands-on recipes for efficient deployment approaches, see computing techniques, and explore new operational models with UCS Render a better work-flow management, ensure effective monitoring, and learn new deployment paradigms for the operational infrastructure with the help of this book Who This Book Is For This book is for competent system/network or storage administrators who are working with Cisco UCS, but now want to learn new ways to compute UCS. What You Will Learn Familiarize yourself with information on the latest information on memory management practices, virtualization architectures, and the specific technical advantages of UCS Get a concrete understanding of integrating processes and techniques to ensure effective convergence of LAN/SAN Get to know the best practices of Cisco UCS, EMC Storage, and VMware vSphere Master migrating data from other band servers or Blade to Cisco UCS Comprehend how to replicate and back up UCS to remote sites UCS Assimilate innovative techniques to deploy UCS to leverage its full potential Gather information on installing and configuring automatic and manual Pinning Discover ways to integrate a system in Cisco UCS In Detail Cisco Unified Computing System (UCS) is a data center server platform that is used for computing, deploying, and storing resources in data center environments. This cookbook aims to teach you about various tasks you can implement to improve your existing method of configuring and deploying UCS. You will start by learning how to upgrade your firmware on Brocade and Cisco Fibre Channel Switch and will move on to enhance your knowledge of LAN connectivity. We will then discuss how to configure Windows 2008 and 2012 local boot in Cisco UCS. Next, you will learn how to install the operating system on Cisco UCS and use Cisco UCS Power Calculator to calculate the UCS consumption. Finally, we'll take a look at backup solutions. By the end of the book, you will know several ways to build and compute in data center environment using Cisco UCS. Style and approach This guide explains every task in a conversational and easy-to-follow style. You can open this book up to the task you want to learn and will be able to perform that task by the end of the recipe.

**Gateway 90 Success Secrets - 90 Most Asked Questions on Gateway - What You Need to Know** Amy Holt 2013-07 There has never been a gateway Guide like this. gateway 90 Success Secrets is not about the ins and outs of gateway. Instead, it answers the top 90 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with gateway. A quick look inside of the subjects covered: Microsoft Windows Azure Compute SLA, The Role of Service Level Agreement to the World of Business, The Power of AdWords Analyzer for Keyword Search, Operational Activities of Capacity Management, MDM and use of Untrusted Content, Managing High Availability (Critical) Networks, how can you discover the router address for a desktop? - CCSP - Cisco Certified Security Professional, Network Access Control, When to use an Internal Gateway Protocol (IGP) - Citrix Certified Enterprise Administrator (CCEA) for XenApp, CCNA 2 Examen is CCNA 2 Exam in English, What is CIDR? - Cisco Certified Entry Networking Technician, How to implement wireless VPN solutions? - Certified Wireless Network Administrator (CWNA), Do It Yourself, The Browser based Client OS, What is EIGRP? - CCNP - Cisco Certified Network Professional, TCP/IP Networks, The Plusses and Deltas of Document Metadata, Analyst Reviews, Storage Virtualization Technologies, SaaS Summit When SaaS Profesionas Meet for Tomorrow s Software Industry, What is required to successfully deploy the Access Gateway? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, SciGate, What are the benefits of Access Gateway? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Microsoft Windows Azure Storage Service Level Agreement (SLA), Managing High Availability (Critical) Networks, What is the difference between IGRP and EIGRP? - CCSP - Cisco Certified Security Professional, What's going on at this year's Ingram Micro Cloud Summit?, Specialist Training, Advancing the IT Career with Microsoft Certified Desktop Support Technician/ MCDST, What are the Access Gateway core components? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, What are the major protocols used for VoIP? - CCNP - Cisco Certified Network Professional, Delving into Access APIs, What is the difference between IGRP and EIGRP? - CCNP - Cisco Certified Network Professional, The Focus Areas of the CCNP ONT Exam, Big Issues facing tech-savvy businesses SOA Security (and Governance), and much more...

**Troubleshooting NetScaler** Raghu Varma Tirumalaraju 2016-04-29 Gain essential knowledge and keep your NetScaler environment in top form About This Book Learn how the main features - Load Balancing, Content Switching, GSLB, SSL offloading, AAA, AppFirewall, and Gateway work under the hood using vividly explained flows and traces Explore the NetScaler layout and the various logs, tools and methods available to help you when it's time to debug An easy-to-follow guide, which will walk you through troubleshooting common issues in your NetScaler environment Who This Book Is For This book is aimed at NetScaler administrators who have a basic understanding of the product but are looking for deeper exposure and guidance in identifying and fixing issues to keep their application environment performing optimally. What You Will Learn Troubleshoot traffic management features such as load balancing, SSL, GSLB and content switching Identify issues with caching and compression Deal with authentication issues when using LDAP, RADIUS, certificates, Kerberos and SAML Diagnose NetScaler high availability and networking issues Explore how application firewall protections work and how to avoid false positives Learn about NetScaler Gateway integration issues with XenApp, XenDesktop, and XenMobile Deal with NetScaler system-level issues Discover the NetScaler troubleshooting tools In Detail NetScaler is a high performance Application Delivery Controller (ADC). Making the most of it requires knowledge that straddles the application and networking worlds. As an ADC owner you will also likely be the first person to be solicited when your business applications fail. You will need to be quick in identifying if the problem is with the application, the server, the network, or NetScaler itself. This book provides you with the vital troubleshooting knowledge needed to act fast when issues happen. It gives you a thorough understanding of the NetScaler layout, how it integrates with the network, and what issues to expect when working with the traffic management, authentication, NetScaler Gateway and application firewall features. We will also look at what information to seek out in the logs, how to use tracing, and explore utilities that exist on NetScaler to help you find the root cause of your issues. Style and approach This helpful guide to troubleshooting NetScaler is delivered in a comprehensive and easy-to-follow manner. The topics in the book adopt a

step-by-step approach.

**Citrix XenDesktop® Cookbook** Gaspare A. Silvestri 2015-08-31 Over 40 engaging recipes that will help you implement a full-featured XenDesktop® 7.6 architecture and its main satellite components About This Book Implement, configure, and optimize the migration from a physical to a VDI architecture using XenDesktop 7.6 Publish desktops and applications to the end user devices, optimizing their performance and increasing the security for the delivered resources A pragmatic guide that helps you to explore the XenDesktop 7.6 architecture and its related components to implement a service-oriented architecture based on the Citrix FlexCast approach Who This Book Is For If you are a system administrator or an experienced IT professional who wants to refer to a centralized container of procedures and advanced tasks in XenDesktop, this is the book for you. Experience of the virtualized environment and an understanding of the general concepts of desktop virtualization (VDI) are required. What You Will Learn Upgrade from XenDesktop 5.6 / 7.x to XenDesktop 7.6 Configure and deploy virtual machines for XenDesktop 7.6 Perform configuration and optimization operations for desktop and server OS images for future deployments Plan and configure XenDesktop user experience Execute desktop environment administration tasks, including catalog creation, power management, and resource allocation Understand how to publish the hosted applications, Local Access Apps (LAA), and applications using Microsoft App-V Work with XenDesktop PowerShell to reduce the time required to perform the management tasks by the creation of the PowerShell scripts Implement the two-factor hardware and software authentication for XenDesktop Install and configure Citrix Netscaler Gateway 10.5 and Citrix XenMobile 10 to improve the quality, the performance, and the manageability of your Virtual Desktop Infrastructure (VDI) architecture In Detail In the era of Bring Your Own Device (BYOD) and consecration of the mobile devices, Citrix has strengthened its position in this market, powering its desktop and application virtualization platforms, integrating the ability to publish virtual and physical desktops with the capability to assign applications and contents in a secure manner on any device, anywhere, more than previous versions. The XenDesktop 7.6 version is a more integrated platform, which permits the use and interaction with mobility and cloud platforms leaders in the market. This book will help you understand how to implement, configure, and optimize migration from a physical to a VDI architecture, moving from a standard application approach to a centralized and more secure way to assign and release resources to the end users. The book begins with the upgrade and installation procedures for the core infrastructural components, along with an explanation of how to deploy and optimize procedures for desktop virtual machines. Moving on, you will perform desktop and applications deployment through the XenDesktop core plus integrated publishing platforms, such as Microsoft App-V. Finally, the book explains how to install and configure important collateral platforms such as the Citrix Netscaler, Citrix CloudBridge and Citrix XenMobile platforms, along with execution of the most advanced activities and configurations. Style and approach This book is a step-by-step course that includes standard and high-level tasks oriented to deploy a full-functioning Citrix environment. This practical approach is based on both GUI and command-line operations, which gives IT professionals an alternative on the way to operate, where possible.

**Citrix XenApp® 7.5 Desktop Virtualization Solutions** Andy Paul 2014-10-21 If you are a Citrix® engineer, a virtualization consultant, or an IT project manager with prior experience of using Citrix XenApp® and related technologies for desktop virtualization and want to further explore the power of XenApp® for flawless desktop virtualization, then this book is for you.

**Troubleshooting Citrix XenApp®** Dragos Madarasan 2015-12-29 Identify and resolve key Citrix XenApp® issues using trusted troubleshooting and monitoring techniques About This Book Understand the key troubleshooting methodologies when working with XenApp 7.5 version and above Uncover effective tips and techniques to solve real-world XenApp® infrastructure problems This is a fast-paced guide to developing key troubleshooting and problem resolution skills you can put to use in a Citrix environment Who This Book Is For This book is for Citrix Administrators or Citrix Engineers who are currently managing Citrix XenApp® in a production environment and want to learn how to troubleshoot XenApp® issues in the shortest possible time. It is assumed that you have a basic understanding of XenApp's components and how to implement and manage a XenApp® infrastructure. What You Will Learn Get to know about troubleshooting methodologies and perform a root cause analysis of the problem Understand the individual components and interactions required for a successful XenApp environments Identify and troubleshoot issues around the core Citrix components Identify XenApp® components and their roles and learn how they interact with the communication channels Gain tips and tricks to optimize Citrix deployments Monitor and optimize the XenApp® environment In Detail Citrix XenApp® is an application virtualization product from Citrix. It allows users to connect to their corporate applications from various computer systems and even mobile devices. XenApp® has grown into a complex software with ever-expanding infrastructures in place. Together with tight integrations with other systems such as Terminal Services, Active Directory, and other third-party authentication services, troubleshooting XenApp® has become more complicated. This book teaches you how to approach troubleshooting complex issues with XenApp® deployments and understand the problem, find a fix or workaround, determine the root cause, and apply corrective steps wherever applicable. The book progresses to give you an idea about the many supportive components that play an important role in XenApp's application delivery model and should be considered while troubleshooting XenApp® issues. It also shows you standard troubleshooting processes so that you can resolve complex XenApp® issues in a mission critical environment. By the end of this book, you will see how and where to use supportive components that help minimize XenApp® issues. Also, we'll explain various tools that can be useful when monitoring and optimizing entire application and desktop delivery model. Style and approach This is an easy-to-follow, fast-paced, example-oriented guide with a brief explanation on various troubleshooting methodologies to walk you through a host of real-life problems.

**Citrix® XenApp® 6.5 Expert Cookbook** Esther Barthel MSc 2014-01-24 This is an expert level guide that enables you to employ the Citrix XenApp tool to host an effective and secured application virtualization interface. Recipes containing numerous tips and examples are well organized, and cover the advanced concepts of building a robust virtualization infrastructure. If you are a Citrix XenApp expert and wish to enhance your skills by learning the advanced features and configurations of a XenApp, then this book is for you. This is a follow up to the Getting Started with Citrix XenApp 6.5 Packt Publishing book. Server administrators willing to explore management and monitoring tools who wish to automate Citrix XenApp configurations with PowerShell scripting will certainly be at ease with this book.

**Getting Started with Citrix XenApp® 7.6** Konstantin Cvetanov 2015-11-06 Install, configure, and support your XenApp systems with the power of Citrix XenApp About This Book Familiarize yourself with Citrix applications and desktop virtualization Maintain and troubleshoot your XenApp environment to minimize system downtime A hands-on, step-by-step guide with a practical approach and real-world examples to get you up and running with XenApp systems Who This Book Is For This book is intended for IT administrators and consultants who want to build application and desktop virtualization solutions for their employers and customers. No prior knowledge of Citrix technologies is required. What You Will Learn Make the use case for Citrix XenApp and design your first system Prepare your existing IT infrastructure for XenApp and learn what licenses you need Install and configure the XenApp infrastructure Enable access with StoreFront and NetScaler Gateway Enable load balancing with NetScaler Maintain servers and publish applications and desktops Manage printing in a Citrix environment Troubleshoot your environment using advanced tools and methodologies employed by Citrix Escalation

Teams In Detail If you want to effectively deploy the various components of Citrix XenApp to create an enterprise environment for application and desktop delivery, this hands-on guide is perfect for you. You start off by understanding the need and benefits of Citrix XenApp with respect to Virtualization technology. After this, you will get to grips with the requirement analysis and designing aspect of building XenApp systems and all the necessary installation and configuration procedures for Citrix XenApp, StoreFront and NetScaler Gateway are explained one by one in detail. Step-by-step, you will learn to deploy your first XenApp with the Machine Creation Services method and Provisioning Services method. After this, you will explore the administering part of applications and systems, followed by printing in the XenApp environment. Next, you will learn all the trips and tricks required to troubleshoot and support the XenApp environment. By the end of this book, you will be ready to go live with your new XenApp environment. Style and approach This is a step-by-step guide to technical implementations in a conversational and easy-to-follow style. Each component is deployed sequentially until a full solution is built. Basic as well as advanced features of the product are explored to appeal to the widest possible audience interested in the topic.

**Citrix Xenapp 6.5 Expert Cookbook** Esther Barthel 2014 This is an expert level guide that enables you to employ the Citrix XenApp tool to host an effective and secured application virtualization interface. Recipes containing numerous tips and examples are well organized, and cover the advanced concepts of building a robust virtualization infrastructure. If you are a Citrix XenApp expert and wish to enhance your skills by learning the advanced features and configurations of a XenApp, then this book is for you. This is a follow up to the Getting Started with Citrix XenApp 6.5 Packt Publishing book. Server administrators willing to explore management and monitoring tools who wish to automate Citrix XenApp configurations with PowerShell scripting will certainly be at ease with this book.

**Securing Citrix XenApp Server in the Enterprise** Tariq Azad 2008-08-08 Citrix Presentation Server allows remote users to work off a network server as if they weren't remote. That means: Incredibly fast access to data and applications for users, no third party VPN connection, and no latency issues. All of these features make Citrix Presentation Server a great tool for increasing access and productivity for remote users. Unfortunately, these same features make Citrix just as dangerous to the network it's running on. By definition, Citrix is granting remote users direct access to corporate servers. Achieving this type of access is also the holy grail for malicious hackers. To compromise a server running Citrix Presentation Server, a hacker need not penetrate a heavily defended corporate or government server. They can simply compromise the far more vulnerable laptop, remote office, or home office of any computer connected to that server by Citrix Presentation Server. All of this makes Citrix Presentation Server a high-value target for malicious hackers. And although it is a high-value target, Citrix Presentation Servers and remote workstations are often relatively easily hacked, because they are often times deployed by overworked system administrators who haven't even configured the most basic security features offered by Citrix. "The problem, in other words, isn't a lack of options for securing Citrix instances; the problem is that administrators aren't using them." (eWeek, October 2007). In support of this assertion Security researcher Petko D. Petkov, aka "pdp", said in an Oct. 4 posting that his recent testing of Citrix gateways led him to "tons" of "wide-open" Citrix instances, including 10 on government domains and four on military domains. \* The most comprehensive book published for system administrators providing step-by-step instructions for a secure Citrix Presentation Server. \* Special chapter by Security researcher Petko D. Petkov aka "pdp" detailing tactics used by malicious hackers to compromise Citrix Presentation Servers. \* Companion Web site contains custom Citrix scripts for administrators to install, configure, and troubleshoot Citrix Presentation Server.

**Hypertext 24 Success Secrets - 24 Most Asked Questions on Hypertext - What You Need to Know** Marilyn Scott 2013-07 There has never been a hypertext Guide like this. hypertext 24 Success Secrets is not about the ins and outs of hypertext. Instead, it answers the top 24 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with hypertext. A quick look inside of the subjects covered: GIS Metadata Software Tools, The Different Categories of Wordpress Plugins, What are the features of javascript? - Sun Certified Java Associates, Evolution of VLE, A Landing Page as an HTML based page, Movable Data, Which protocols are used to secure Internet functions? - Systems Security Certified Practitioner (SSCP), The Scripts that provide Structure to Web 2.0, Markup Languages, The HTML Structure of Twitter, Benefits of a Landing Page on a Website, A Close Encounter with Google Adwords API, A Closer Look at the Software that Made Twitter to What It is Right Now, What is Content Redirection? - Citrix XenDesktop 4, Function, The Problems and Issues of the Twitter on the Net, Software as a Service, Creating a Page Banner using the Web 2.0, Who invented HTTP? - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Routing Table, Getting to Know Application Service Provider, Delving into Access APIs, Configuration Management Tools for UNIX Systems, Organizational Approaches to Knowledge Management Solutions, and much more...

**Citrix XenApp™ Platinum Edition Advanced Concepts: The Official Guide** Citrix Systems Inc 2008-05-12 The Only Official Guide to All Components of Citrix XenApp Platinum Edition Citrix XenApp, the new name for Citrix Presentation Server, is an end-to-end Windows application delivery system that offers both client-side and server-side application virtualization, for optimal application performance and flexible delivery options. It's the best access experience for any user. With the secure application architecture, organizations can centralize applications and data in secure data centers, reducing costs of management and support, increasing data security, and ensuring fast, reliable performance. Build and maintain a scalable, cost-effective, and secure enterprise application delivery infrastructure with expert advice from the Citrix Product Development Team. Citrix XenApp Platinum Edition Advanced Concepts: The Official Guide explains how to configure hardware and software and centrally manage enterprise resources. You'll learn to use Citrix Conferencing Manager, Citrix Access Gateway, Citrix Password Manager, and other tools. The book also includes in-depth coverage of advanced troubleshooting techniques, disk and memory tuning methods, and security strategies. Deploy Citrix XenApp across a large enterprise successfully Understand the network bandwidth requirements of server-to-server communication, and communication between Access Management Console and servers Secure remote access with Citrix Access Gateway Administer and customize Citrix Password Manager Maximize the capabilities of Citrix Conferencing Manager Secure Citrix XenApp using certificates, encryption, and smart cards Configure Virtual IP addressing, PDA synchronization, and SpeedScreen browser acceleration Gain insights from Citrix eLabs server load and capacity hardware testing

**Citrix XenApp™ Platinum Edition Advanced Concepts: The Official Guide** Citrix Systems Inc 2008-06-02 The Only Official Guide to All Components of Citrix XenApp Platinum Edition Citrix XenApp, the new name for Citrix Presentation Server, is an end-to-end Windows application delivery system that offers both client-side and server-side application virtualization, for optimal application performance and flexible delivery options. It's the best access experience for any user. With the secure application architecture, organizations can centralize applications and data in secure data centers, reducing costs of management and support, increasing data security, and ensuring fast, reliable performance. Build and maintain a scalable, cost-effective, and secure enterprise application delivery infrastructure with expert advice from the Citrix Product Development Team. Citrix XenApp Platinum Edition Advanced Concepts: The Official Guide explains how to configure hardware and software and centrally manage enterprise resources. You'll learn to use Citrix

Conferencing Manager, Citrix Access Gateway, Citrix Password Manager, and other tools. The book also includes in-depth coverage of advanced troubleshooting techniques, disk and memory tuning methods, and security strategies. Deploy Citrix XenApp across a large enterprise successfully Understand the network bandwidth requirements of server-to-server communication, and communication between Access Management Console and servers Secure remote access with Citrix Access Gateway Administer and customize Citrix Password Manager Maximize the capabilities of Citrix Conferencing Manager Secure Citrix XenApp using certificates, encryption, and smart cards Configure Virtual IP addressing, PDA synchronization, and SpeedScreen browser acceleration Gain insights from Citrix eLabs server load and capacity hardware testing

**Advanced Xenapp Troubleshooting Guide for Admins & Engineers** Rajesh Kumar Vuppala 2015-12-29 Advanced Xenapp Troubleshooting Guide for Admins & Engineers by Rajesh Vuppala focuses on reducing your troubleshooting time and increasing your overall efficiency. Proactive solutions to Citrix problems are the main focus of this book and you will gain deep insights into hidden troubleshooting techniques for faster and more effective results. Different parts of this book focus on different aspects of your day-to-day tasks: it starts with a deep dive into different Xenapp modules, giving you a fuller understanding of this vital topic area. Once you are comfortable with the different modules, in part 2 you will gain a comprehensive understanding of various troubleshooting techniques. From troubleshooting, you'll explore various options for optimizing the Xenapp environment and how to optimize user experience. By using the best practices described, you'll be able to reduce the number of problems faced by you, your team, and your users. Your journey winds up with top troubleshooting tools and the best ways to employ them for day-to-day operations. Whether you are a Citrix admin or engineer, you're working on mission-critical applications. Advanced Xenapp Troubleshooting Guide for Admins & Engineers gives you all the troubleshooting tips and tricks you'll need to meet the exacting demands of your clients and users.

**Citrix XenDesktop & XenApp 7.7/7.8** Göran Eibel 2016-05-04 This book provides an in-depth insight into the new architectures and concepts of current Citrix XenDesktop and XenApp technologies for central provisioning of desktops and applications. It is aimed both at newcomers to the Citrix virtualization world and at those upgrading from previous versions. All the necessary steps for the creation of a design, and the development and operation of a complete, scalable virtualization environment are discussed in a detailed and practical manner. Valuable advice and comprehensive background information also feature in this solution-oriented compendium, making it an indispensable companion for IT solution architects, consultants and administrators.

**Citrix XenApp A Complete Guide - 2020 Edition** Gerardus Blokdyk 2019-09-23 What are the requirements of the applications and performance characteristics? How many concurrent Citrix XenApp/XenDesktop users do you support in your infrastructure? How does the application work? What are the benefits of using 3D graphics with Citrix XenDesktop and Citrix XenApp? Is the Xenapp infrastructure stable? This easy Citrix XenApp self-assessment will make you the trusted Citrix XenApp domain master by revealing just what you need to know to be fluent and ready for any Citrix XenApp challenge. How do I reduce the effort in the Citrix XenApp work to be done to get problems solved? How can I ensure that plans of action include every Citrix XenApp task and that every Citrix XenApp outcome is in place? How will I save time investigating strategic and tactical options and ensuring Citrix XenApp costs are low? How can I deliver tailored Citrix XenApp advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Citrix XenApp essentials are covered, from every angle: the Citrix XenApp self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Citrix XenApp outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Citrix XenApp practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Citrix XenApp are maximized with professional results. Your purchase includes access details to the Citrix XenApp self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Citrix XenApp Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

**Learning OpenStack** Alok Shrivastwa 2015-11-30 Set up and maintain your own cloud-based Infrastructure as a Service (IaaS) using OpenStack About This Book • Build and manage a cloud environment using just four virtual machines • Get to grips with mandatory as well as optional OpenStack components and know how they work together • Leverage your cloud environment to provide Infrastructure as a Service (IaaS) with this practical, step-by-step guide Who This Book Is For This book is targeted at all aspiring administrators, architects, or students who want to build cloud environments using OpenStack. Knowledge of IaaS or cloud computing is recommended. What You Will Learn • Get an introduction to OpenStack and its components • Authenticate and authorize the cloud environment using Keystone • Store and retrieve data and images using storage components such as Cinder, Swift, and Glance • Use Nova to build a Cloud Computing fabric controller • Abstract technology-agnostic networks using the Neutron network component • Gain an understanding of optional components such as Ceilometer, Trove, Ironic, Sahara, Barbican, Zaqar, Designate, Manila, and many more • See how all of the OpenStack components collaborate to provide IaaS to users • Create a production-grade OpenStack and automate your OpenStack Cloud In Detail OpenStack is a free and open source cloud computing platform that is rapidly gaining popularity in Enterprise data centres. It is a scalable operating system and is used to build private and public clouds. It is imperative for all the aspiring cloud administrators to possess OpenStack skills if they want to succeed in the cloud-led IT infrastructure space. This book will help you gain a clearer understanding of OpenStack's components and their interaction with each other to build a cloud environment. You will learn to deploy a self-service based cloud using just four virtual machines and standard networking. You begin with an introduction on the basics of cloud computing. This is followed by a brief look into the need for authentication and authorization, the different aspects of dashboards, cloud computing fabric controllers, along with "Networking as a Service" and "Software Defined Networking." Then, you will focus on installing, configuring, and troubleshooting different architectures such as Keystone, Horizon, Nova, Neutron, Cinder, Swift, and Glance. Furthermore, you will see how all of the OpenStack components come together in providing IaaS to users. Finally, you will take your OpenStack cloud to the next level by integrating it with other IT ecosystem elements before automation. By the end of this book, you will be proficient with the fundamentals and application of OpenStack. Style and approach This is a practical step-by-step guide comprising of installation prerequisites and basic troubleshooting instructions to help you build an error-free OpenStack cloud easily.

**Server 236 Success Secrets - 236 Most Asked Questions on Server - What You Need to Know** Lawrence Baird 2013-07 There has never been a Server Guide like this. Server 236 Success Secrets is not about the ins and outs of Server. Instead, it answers the top 236 questions that we are asked and those we come across in our forums, consultancy and education

programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with Server. A quick look inside of the subjects covered: Query Data with SQL Server, VMware Server Serial: The Way to Protect the Download, Become Certified MCITP Server Administrator Using Windows Server 2008, Some Issues on SQL Server Development, XML SQL Server: Fusion of Two Useful Concepts in Data Management and Delivery, SQL Server Replication Overview, Undergoing Effective SQL Server Training, Remotely Managing Servers, All about VMware Server, What is iSCSI? - Citrix Xen Server, The SQL Server 2005 and its Reporting Service, Tips for Installing VMware Server, Guides for VMware Install Server 1.0 on Ubuntu 6.06 LTS, Editions of Microsoft SQL Server 2005, Cloud Computing versus Virtual Servers, SQL Server Performance Checklist, Analysis of SQL Server Log Files, Description of the Book The Real MCTS/MCITP Exam 70-649 Upgrading Your MCSE on Windows Server 2003, What can the Server administrator do within Server Farms? - Citrix Xen Server, How to create storage repositories - Citrix Xen Server, SQL Server Login: As a Part of the Microsoft SQL Server, VMware Server and USB 2.0 Enabling High-Speed Data Transfers in a Virtual Environment, SQL Server: Best in its Time, Understanding the MCITP SQL Server 2005, What is a tunneling proxy? - Citrix Xen Server, SQL Server 2003 Compared to other SQL Server Versions, How do you get Active Directory to operate effectively? - Citrix Xen Server, Setting up session policies and session profiles for DNS servers - Citrix Certified Enterprise Administrator (CCEA) for XenApp, Disaster Recovery Server SQL Is An Efficient Recovery Partner, Defining the SQL Server Security, The Edge of SQL Server Tables Compared to Other Ordinary Tables, Example alerts generated by XenServer - Citrix Xen Server, Types of Backups Available Under SQL Server, How to starting the DHCP server - RHCE - RH302 Red Hat Certified Engineer, SQL Server 2000 Replication: Publishing and Subscription of Database Made Easier, Working on the VMWare Server Vista, About SQL Server 2005 Reporting, Server-based or Customer-based - Samples of Service Level Agreement, and much more...

**Citrix® XenApp® 6.5 Expert Cookbook** Esther MSc 2014 For experts only, this cookbook is a superbly structured interactive guide to the advanced features of Citrix XenApp. It will give you the know-how to build an effective and robust virtualization infrastructure. In Detail In the age of cybernation, Citrix XenApp has emerged as a prolific application virtualization product. This powerful solution enables users or an enterprise to have centrally hosted and managed applications on corporate servers which can be accessed remotely from a wide range of computer and mobile devices. To deliver shared hosted virtual desktops and applications, XenApp synchronizes with Citrix tools such as NetScaler Gateway that offer secure remote access. Giving you an insight into configuring, managing, and optimizing the advanced features of Citrix XenApp, this practical guide starts by helping you establish Remote Desktop Services and understanding the Citrix Licensing protocol. You then get a walkthrough of the Citrix Web Interface and then finally move on to successfully manage your XenApp server using PowerShell and command-line tooling. "Citrix® XenApp® 6.5 Expert Cookbook" clearly teaches you to work with the XenApp tool to deliver published desktops and applications from a XenApp server to the end user. Packed with practical recipes, this book starts with helping you understand the basics of Remote Desktop Services and proceeds to explain in detail the usage of Citrix License servers. Furthermore, you will learn to utilize the Citrix web interface, which acts as the central portal where users remotely access their desired applications. Next, you will move on to the key technical implementation of the NetScaler Gateway tool which Citrix uses to provide secured services. Finally, you will advance to learn about the basic management consoles and tooling, configuration, and troubleshooting methods of XenApp with command-line tools and PowerShell scripts. You will also get a glimpse into the buzzing Citrix community by learning some great additional tools and scripts built by Citrix community enthusiasts. This guide is an invaluable tutorial to help you to explore and optimize the XenApp tool to virtually deliver desktops and applications What You Will Learn Configure and manage Remote Desktop Services Understand Citrix License Server Utilize the Citrix Web Interface Manage Citrix StoreFront Deploy NetScaler Gateway Optimize the Citrix XenApp Learn to configure XenApp with command-line and PowerShell scripts Utilize ...

**Citrix® XenApp® 7.x Performance Essentials** Luca Dentella 2014-08-18 If you are an IT architect or system administrator who works with Citrix® XenApp® and need an agile, practical guide to tune and optimize the performance of your XenApp® architecture, this is the book for you. Citrix®, Citrix Systems®, XenApp®, XenDesktop® and CloudPortal™ are trademarks of Citrix Systems, Inc. and/or one or more of its subsidiaries, and may be registered in the United States Patent and Trademark Office and in other countries.