

Lync 2013 Deployment Guide

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

Access Free Lync 2013 Deployment Guide

Skype for Business Unleashed This is the most comprehensive, realistic, and useful guide to Skype for Business Server 2015, Microsoft's most powerful unified communications system. Four leading Microsoft unified communications consultants share in-the-trenches guidance for planning, integration, migration, deployment, administration, and more. The authors thoroughly introduce Skype for Business 2015's components and capabilities, as well as changes and improvements associated with the integration of popular Skype consumer technologies. You'll find detailed coverage of IP voice, instant messaging, conferencing, and collaboration; and expert guidance on server roles, multi-platform clients, security, and troubleshooting. Reflecting their unsurpassed experience, the authors illuminate Microsoft's new cloud-based and hybrid cloud architectures for unified communications, showing how these impact networking, security, and Active Directory. They cover SDN for unified communications; interoperation with consumer Skype and legacy video conferencing; quality optimization, mobile improvements, and much more. Throughout, the authors combine theory, step-by-step

Access Free Lync 2013 Deployment Guide

configuration instructions, and best practices from real enterprise environments. Simply put, you'll learn what works—and how it's done. Detailed Information on How To · Plan deployments, from simple to highly complex · Deploy Skype for Business Server 2015 as a cloud or cloud-hybrid solution · Walk step by step through installation or an in-place upgrade · Overcome "gotchas" in migrating from Lync Server 2010 or 2013 · Leverage new features available only in cloud or cloud-hybrid environments · Implement and manage Mac, mobile, Windows, browser, and virtualized clients · Establish server roles, including front end, edge, and mediation server · Make the most of Skype for Business Server 2015's enhanced mobile experience · Manage external dependencies: network requirements, dependent services, and security infrastructure · Efficiently administer Skype for Business Server 2015 · Provide for high availability and disaster recovery · Integrate voice, telephony, and video, step by step · Avoid common mistakes, and discover expert solutions and workarounds Category: Business Applications Covers: Skype for Business User Level: Intermediate–Advanced With a focus on mailbox and high availability features, this book delivers

Access Free Lync 2013 Deployment Guide

the ultimate, in-depth reference to IT professionals planning and managing an Exchange Server 2013 deployment. Guided by Tony Redmond, a Microsoft MVP and award-winning author, you will:

- Understand major changes to Exchange Server architecture
- Get inside insights for planning your upgrade or deployment
- Examine the new web-based Exchange admin center (EAC)
- Take a deep dive into configuring mailboxes, distribution groups, and contacts;
- planning and managing the Managed Store;
- database availability groups;
- mailbox replication service;
- compliance, data leakage, and data loss prevention;
- site mailboxes;
- modern public folders

Implementing NetScaler VPX™

ExamFOCUS Study Notes & Review Questions 2014 Edition: Also Covers Windows Server 2012 R2 and Lync Compatibility Issues

Exchange Server 276 Success Secrets - 276 Most Asked Questions on Exchange Server - What You Need to Know

Customizing and Extending IBM Content Navigator

MCSE SQL Server 2012 Exam 70-462 and Lync Server 2013 Exam 70-336 ExamFOCUS Study Notes and Review Questions

Prepare for Microsoft Exam 70-339—and help demonstrate your real-world mastery of planning, configuring, and managing

Microsoft SharePoint 2016 core technologies in datacenters, in the cloud, and in hybrid environments. Designed for experienced IT pros ready to advance their status, this Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the skills measured on the exam:

- Design SharePoint infrastructure
- Plan authentication and security
- Plan workload optimization
- Plan productivity solutions
- Manage search capabilities
- Plan and configure cloud services
- Monitor and optimize a SharePoint environment

This Microsoft Exam Ref:

- Organizes its coverage by the “Skills measured” posted on the exam webpage
- Features strategic, what-if scenarios to challenge you
- Provides exam preparation tips
- Points to in-depth material by topic for exam candidates needing additional review
- Assumes experience planning and maintaining SharePoint and related core technologies, including Windows Server 2012 R2 or later, Internet Information Services (IIS), Microsoft SQL Server 2014 or later, Active Directory, and networking infrastructure services

Everything you need to know to get Lync 2013 up and running smoothly As a Unified Communications (UC) technology, Lync

allows you to keep track of your contacts' availability so you can communicate with anyone, anywhere, and at any time. With this hands-on book, you will learn how to administer the newest and most robust version of Lync Server in order to send an IM; start or join an audio, video, or web conference; or make a phone call through a familiar interface. Packed with real-world exercises throughout, this unique resource encourages you to learn from the best practices and deployments of others so that you can benefit from their experiences. Walks you through designing and managing enterprise instant messaging and conferencing solutions Details how to configure voicemail, enterprise voice, dual-forking, and VoIP Teaches you how to automate management tasks Shares invaluable advice for monitoring, diagnosing, and troubleshooting problems Helps you understand SIP and authentication technologies With Mastering Microsoft Lync Server 2013, you'll gain the skills you need to effectively deploy Lync Server 2013 and be on your way to gaining all the benefits UC has to offer. The most comprehensive, realistic, and useful guide to Microsoft Lync Server 2013, today's leading Unified Communications system. Four expert Lync

consultants and implementers bring together in-the-trenches guidance for all facets of planning, integration, deployment, and administration. The authors introduce Microsoft Lync Server 2013, outline what it can do, and review the key improvements Microsoft has made in this version. They cover every form of communication Lync Server can manage, including IP voice, instant messaging, audio/video conferencing, web conferencing, and more. You'll find expert guidance on planning infrastructure, managing day-to-day operations, server roles, multi-platform clients, security, troubleshooting, and much more. Microsoft Lync Server 2013 Unleashed contains a new section on Office 365 and Lync Online, a chapter covering coexistence between on-premise and Office 365 Lync deployments, and another introducing Lync online configuration and administration. Throughout, the authors combine theory, step-by-step configuration instructions, and best practices from real enterprise environments. They identify common mistakes and present proven solutions and workarounds. Simply put, they tell you what works--and show how it's done. Detailed information on how to...

- Plan for any type of deployment, from simple to

highly complex--including virtualized environments • Walk step-by-step through installation, and understand important new changes in the installation process • Overcome obstacles to successful migration from older versions of Lync or Microsoft Office Communications Server • Manage server roles, including Front End, Edge, Monitoring, Archiving, and Director roles • Efficiently administer Lync Server 2013 through the Lync Server Management Shell • Leverage Lync Server 2013's significantly improved capabilities as a PBX replacement and videoconferencing solution • Integrate Lync with third-party video platforms, voice/video gateways, and cloud services • Evaluate the option of providing Lync services through Microsoft Office 365 hosting • Make the most of Lync Server 2013's dramatically upgraded web, mobile, and desktop clients

Covers the features and functions of Microsoft Exchange Server 2013, with information on such topics as utilizing the standards and protocols, business continuity, message security, and server virtualization.

Mastering Microsoft Exchange Server 2013

Microsoft Lync Server 2013 Unleashed

Mastering Skype for Business 2015

Microsoft Office 365 Administration Inside

Out

Lync Server Cookbook

Microsoft Exchange Server' is calendaring code, a mail server and interaction administrator elaborated by Microsoft. It is a Server (computing)server programme that runs on Windows Server and is part of the Microsoft Servers row of articles.

There has never been a Exchange Server Guide like this. It contains 276 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Exchange Server. A quick look inside of some of the subjects covered: Watermark (data synchronization) - Methodology, Simple Mail Transfer Protocol, Smart phones - Windows Mobile, Office 365, Microsoft Certified Professional - Microsoft Certified IT Professional (MCITP), Microsoft Entourage Overview, Microsoft Exchange Server - Exchange Server 2013, Microsoft Office 2013 - Removed features, Microsoft RPC - Use, Electronic calendars, Push email - Nokia Mail for Exchange, Electronic calendars - Examples, Windows Mobile 5.0, Microsoft Online Services - Support, Microsoft Office 2007 Outlook, Push email - Apple iPhone and iPod Touch, Microsoft Lync, Microsoft Internet Mail and News, Microsoft Exchange Server - History, Windows Mobile - Windows Mobile 5, PowerShell, Windows Update - Microsoft Update, Microsoft Exchange Server - History, Client access license - Combined schemes, MobileMe, 8BITMIME - List of supporting servers, Microsoft Exchange Server - Exchange ActiveSync, BlackBerry OS, Microsoft Schedule+, Outlook Web App, Microsoft Office - Outlook/Entourage, Sendmail - Overview, Microsoft Lync Limitations, Calendar (application) - New in

version 4, VMmark - Software components, E-mail - Servers and client applications, Microsoft Exchange Server - Exchange hosting, and much more...

If you work with Lync on a daily basis or if you have to use a specific feature of Lync for a project, this is the book for you. For solutions architects, technical consultants, and administrators, if you have a Lync deployment and you want to upgrade, integrate, secure, or extend it to the cloud, you can get valuable information from the recipes in this book.

The most comprehensive, realistic, and useful guide to Microsoft Lync Server 2013, today's leading Unified Communications system. Four expert Lync consultants and implementers bring together in-the-trenches guidance for all facets of planning, integration, deployment, and administration. The authors introduce Microsoft Lync Server 2013, outline what it can do, and review the key improvements Microsoft has made in this version. They cover every form of communication Lync Server can manage, including IP voice, instant messaging, audio/video conferencing, web conferencing, and more. You'll find expert guidance on planning infrastructure, managing day-to-day operations, server roles, multi-platform clients, security, troubleshooting, and much more. Microsoft Lync Server 2013 Unleashed contains a new section on Office 365 and Lync Online, a chapter covering coexistence between on-premise and Office 365 Lync deployments, and another introducing Lync online configuration and administration. Throughout, the authors combine theory, step-by-step configuration instructions, and best practices from real enterprise environments. They identify common mistakes and present proven solutions and workarounds. Simply put, they tell you what works--and show how it's done. Detailed information on how to: Plan for any type of deployment, from simple to highly complex--including virtualized environments; Walk step-by-step through

installation, and understand important new changes in the installation process; Overcome obstacles to successful migration from older versions of Lync or Microsoft Office Communications Server; Manage server roles, including Front End, Edge, Monitoring, Archiving, and Director roles; Efficiently administer Lync Server 2013 through the Lync Server Management Shell; Leverage Lync Server 2013's significantly improved capabilities as a PBX replacement and videoconferencing solution; Integrate Lync with third-party video platforms, voice/video gateways, and cloud services; Evaluate the option of providing Lync services through Microsoft Office 365 hosting; Make the most of Lync Server 2013's dramatically upgraded web, mobile, and desktop clients.

Prepare for Microsoft Exam 70-342--and demonstrate your real-world mastery of advanced Microsoft Exchange Server 2013 solution design, configuration, implementation, management, and support. Designed for experienced IT professionals ready to advance, Exam Ref focuses on critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the expertise measured by these objectives: Configure, manage, and migrate Unified Messaging Design, configure, and manage site resiliency Design, configure, and manage advanced security Configure and manage compliance, archiving, and discovery solutions Implement and manage coexistence, hybrid scenarios, migration, and federation This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Provides exam preparation tips written by two Exchange Server MVPs Assumes you have at least three years of experience managing Exchange Servers and have responsibilities for an enterprise Exchange messaging environment About the Exam Exam 70-342 is one of two exams focused on Microsoft Exchange Server 2013

Access Free Lync 2013 Deployment Guide

skills and knowledge for moving to the cloud, increasing user productivity and flexibility, reducing data loss, and improving data security. About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Solutions Expert (MCSE) certification that proves your ability to build innovative solutions across multiple technologies, both on-premises and in the cloud. Exam 70-341 and Exam 70-342 are required for MCSE: Messaging Solutions Expert certification. See full details at: microsoft.com/learning

Microsoft® Lync® Server 2013 Unleashed Second Edition

Microsoft Outlook 2013 Step by Step

Microsoft Exchange Server 2013

Pro Exchange 2013 SP1 PowerShell Administration

SharePoint 2013 Field Guide

A no-nonsense Starter guide, designed to give you maximum guidance with minimum fuss. This book is written for system administrators, I.T.

professionals, unified communication technicians, and decision makers, in general. No knowledge of UAG is required to understand the book and start setting up UAG immediately.

A bestselling Exchange Server guide, updated for the 2016 release Mastering Microsoft Exchange Server 2016 is the gold-standard reference for system administrators and first-time users alike. Fully updated to align with the latest release, this expert-led guide provides comprehensive coverage and

easy-to-follow tutorials for all aspects of Exchange Server installation, configuration, and management. Whether you're migrating from an earlier version or installing Exchange Server for the first time, this book gives you quick access to the answers you need. Step-by-step instructions walk you through planning and design, installation, administration and management, maintenance, and more, so you can get up to speed quickly and get back to work. With a focus on the hands-on details, the Microsoft Certified Masters author team provides practical insight and invaluable guidance on every aspect of Exchange Server 2016, from mastering the basics to leveraging new features. Microsoft Exchange allows access to e-mail, voicemail, and calendars at any time, from almost any device. The 2016 release is designed specifically to appeal to enterprises; if you've been tasked with the implementation, this guide has the information you need. Get up to speed with the latest changes and features Understand server configurations,

requirements, installation, and migration Manage mailboxes, groups, connectivity, and the client access server Troubleshoot common issues efficiently and effectively Exchange Server 2016 shifts even more control to the user, freeing administrators to perform more critical tasks. Beefed-up architecture and more centralized functions have eased configuration and upgrades, and a robust cloud implementation is expected to draw enterprises sooner rather than later. Systems administrators need to become familiar with the latest changes, and *Mastering Microsoft Exchange Server 2016* is the ultimate reference and tutorial.

According to MS, a server administrator is responsible for the operations and management of an infrastructure of Windows Server 2012 servers in an enterprise environment. Exam 410 covers: - Installing and Configuring Windows Server 2012 - Introduction to Active Directory Domain Services - Managing Active Directory Domain Services Objects - Automating Active Directory Domain Services

*Administration - Implementing
Networking Services - Implementing
Local Storage - Implementing File and
Print Services - Implementing Group
Policy - Implementing Server
Virtualization with Hyper-V One will
very likely install the latest Lync
Server on an infrastructure running
Windows Server 2012. Lync is a unified
communications platform. There is the
new Lync Server exam coded 70-336 that
covers these topics: - Plan and Design
a Lync Topology - Plan and Design Lync
Features - Deploy and Configure Lync To
succeed in the exam, you need to read
as many reference books as possible.
There is no single book that can cover
everything! This ExamFOCUS book focuses
on the more difficult topics that will
likely make a difference in exam
results. The book is NOT intended to
guide you through every single official
topic. You should therefore use this
book together with other reference
books for the best possible preparation
outcome.*

*Experience learning made easy—and
quickly teach yourself how to stay
organized and stay connected using*

Access Free Lync 2013 Deployment Guide

Outlook 2013. With Step by Step, you set the pace—building and practicing the skills you need, just when you need them! Includes downloadable practice files and a companion eBook. Set up your email and social media accounts Send, search, filter, and organize messages Manage one or more calendars, and share your schedule Help protect your inbox and outbox Create and track tasks, to-do lists, and appointments Mastering Microsoft Lync Server 2013 Exam Ref 70-339 Managing Microsoft SharePoint Server 2016 Core Solutions of Microsoft Exchange Server 2013 Mailbox and High Availability Microsoft Lync Server 2013

Learn how to install, configure, and maintain the latest release of Microsoft's popular SharePoint Server, SharePoint 2016. This latest version brings with it many changes for IT professionals. With this book you will learn how to create an efficient and stable SharePoint environment for your organization. What You'll Learn Install SharePoint Server 2016, both using the user interface provided by Microsoft, and by using PowerShell Understand your authentication options and associated security considerations Deploy add-ins, either from the store, or from your own custom app catalog Configure

Search Service Application using either the provided UI or PowerShell Configure business intelligence components such as Excel Services, SQL Server Reporting Services, and PowerPivot Migrate to SharePoint Server 2016 from either SharePoint Server 2010 or 2013 Understand approaches to high availability, disaster recovery, patching, and ways to monitor and maintain your SharePoint 2016 deployment once it's up and running Who This Book Is For Anyone tasked with installing, configuring, and maintaining SharePoint Server 2016 in their organization. This book assumes some working knowledge of a previous release of SharePoint Server, such as SharePoint 2010 or SharePoint 2013 According to MS, a server administrator is responsible for the operations and management of an infrastructure of Windows Server 2012 servers in an enterprise environment. Exam 410 covers:- Installing and Configuring Windows Server 2012- Introduction to Active Directory Domain Services- Managing Active Directory Domain Services Objects- Automating Active Directory Domain Services Administration- Implementing Networking Services- Implementing Local Storage- Implementing File and Print Services- Implementing Group Policy- Implementing Server Virtualization with Hyper-V One will very likely run the latest Lync Server on an infrastructure running Windows Server 2012. There is the new Lync Server exam coded 70-336 that covers these topics: - Plan and Design a Lync Topology - Plan and Design Lync Features - Deploy

and Configure Lync We give you knowledge information relevant to the exam specifications. To be able to succeed in these exams, you'll need to apply your earned knowledge to the question scenarios. Many of the exam questions are written to be less straight forward. They tend to be framed within the context of short scenarios. The exams are not too difficult. However, coverage is very comprehensive - a wide range of topics are presented in the official topic lists. The exams do not ask you to answer hundreds of questions. In other words, only a small fraction of the official topics will be presented. This ExamFOCUS book focuses on the more difficult topics that will likely make a difference in exam results. The book is NOT intended to guide you through every single official topic. You should therefore use this book together with other reference books for the best possible preparation outcome. Covers SharePoint 2013, Office 365's SharePoint Online, and Other Office 365 Components In SharePoint 2013 Field Guide, top consultant Errin O'Connor and the team from EPC Group bring together best practices and proven strategies drawn from hundreds of successful SharePoint and Office 365 engagements. Reflecting this unsurpassed experience, they guide you through deployments of every type, including the latest considerations around private, public, and hybrid cloud implementations, from ECM to business intelligence (BI), as well as custom development and identity management. O'Connor reveals how world-class

consultants approach, plan, implement, and deploy SharePoint 2013 and Office 365's SharePoint Online to maximize both short- and long-term value. He covers every phase and element of the process, including initial "whiteboarding"; consideration around the existing infrastructure; IT roadmaps and the information architecture (IA); and planning for security and compliance in the new IT landscape of the hybrid cloud. SharePoint 2013 Field Guide will be invaluable for implementation team members ranging from solution architects to support professionals, CIOs to end-users. It's like having a team of senior-level SharePoint and Office 365 hybrid architecture consultants by your side, helping you optimize your success from start to finish!

Detailed Information on How to... Develop a 24-36 month roadmap reflecting initial requirements, longterm strategies, and key unknowns for organizations from 100 users to 100,000 users

Establish governance that reduces risk and increases value, covering the system as well as information architecture components, security, compliance, OneDrive, SharePoint 2013, Office 365, SharePoint Online, Microsoft Azure, Amazon Web Services, and identity management

Address unique considerations of large, global, and/or multilingual enterprises

Plan for the hybrid cloud (private, public, hybrid, SaaS, PaaS, IaaS)

Integrate SharePoint with external data sources: from Oracle and SQL Server to HR, ERP, or document management for business intelligence initiatives

Optimize performance across

multiple data centers or locations including US and EU compliance and regulatory considerations (PHI, PII, HIPAA, Safe Harbor, etc.) Plan for disaster recovery, business continuity, data replication, and archiving Enforce security via identity management and authentication Safely support mobile devices and apps, including BYOD Implement true records management (ECM/RM) to support legal/compliance requirements Efficiently build custom applications, workflows, apps and web parts Leverage Microsoft Azure or Amazon Web Services (AWS)

Prepare for Exam 70-331—and help demonstrate your real-world mastery of Microsoft SharePoint Server 2013 core solutions. Designed for experienced IT professionals ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the expertise measured by these objectives: Design a SharePoint Topology Plan Security Install and Configure SharePoint Farms Create and Configure Web Applications and Site Collections Maintain a Core SharePoint Environment This Microsoft Exam Ref: Organizes its coverage by exam objectives. Features strategic, what-if scenarios to challenge you.

Instant Microsoft Forefront Uag Mobile Configuration Starter

For Exchange On-Premises and Office 365

Advice from the Consulting Trenches
Lync Server 2013 Step by Step

Access Free Lync 2013 Deployment Guide

This book has a practical approach with a lot of step-by-step guides and explanations as to where and why we're doing the various operations. Getting Started with Microsoft Lync Server 2013 is a starting point for system administrators, IT pros, unified communication technicians, and decision makers in companies or in the consultancy business. For people who have never managed Lync (or a U.C. product), the book will guide you through the basic concepts and mistakes. If you are already managing a Lync deployment you will find important explanations and ideas put together in a single text. If your work requires evaluating a Lync project this book offers parameters and suggestions to plan a project to deliver the best results.

Lync Server 2013 Step by Step
CreateSpace
Implement the new features of Citrix
NetScaler 11 to optimize and deploy secure
web services on multiple virtualization
platforms
About This Book
Learn how to
design, set up, and deploy NetScaler VPX
along with the new Jumbo frames in a virtual
environment using your GUI as well as your
CLI for both public and private clouds to
make all your web applications faster and
more secure
Enrich your networking skills
utilizing the new features of AAA by
following the instructions to optimize
network traffic
A step-by-step guide that
will show you how to work with the latest
NetScaler, 11, by implementing its new
features using sample scenarios and real-

world examples Who This Book Is For This book is for Citrix administrators who are just getting started with NetScaler, have some basic networking skills This book does not require prior experience of NetScaler. What You Will Learn Configure different VPN solutions and learn about ICA Proxy, Unified Gateway and SSL VPN Set up load balancing for SharePoint, Exchange, Lync, SQL and other Citrix components Gain insights into traffic management with NetScaler, Wireshark, and Citrix Insight Protect your web services with an application firewall, HTTP, DOS, and AAA Optimize traffic using front-end optimization, caching, and compression Deploy a high availability environment Use NetScaler in public cloud providers such as Azure or Amazon Advance your network knowledge of TCP and SSL optimization In Detail With a large demand for responsive websites and availability of services, IT administrators are faced with an ever-rising need for services that are optimized for speed. NetScaler VPX is a software-based virtual appliance that provides users with the comprehensive NetScaler feature set. Implementing apps and cloud-based services is much easier with its increased service performance and integrated security features. This book will give you an insight into all the new features that NetScaler VPX™ has to offer. Starting off with the basics, you will learn how to set NetScaler up and configure it in a virtual environment including the new

features available in version 11, such as unified gateway and portal theme customization. Next, the book will cover how to deploy NetScaler on Azure and Amazon, and you will also discover how to integrate it with an existing Citrix infrastructure. Next, you will venture into other topics such as load balancing Microsoft and Citrix solutions, configuring different forms of high availability Global Server Load Balancing (GSLB), and network optimization. You will also learn how to troubleshoot and analyze data using NetScaler's extensive array of features. Finally, you will discover how to protect web services using an application firewall and will get to grips with other features such as HTTP, DOS, and AAA. Style and approach This easy-to-follow guide is full of detailed step-by-step instructions on how to implement the key components in NetScaler, using real-world examples and sample scenarios.

According to MS, the MCSA SQL Server track is intended for candidates who need to perform SQL Server installation, maintenance and configuration tasks. They often need to set up database systems and are responsible for making sure those systems are actually running efficiently. The 70-462 exam covers these topics: Install and Configure Maintain Instances and Databases Optimize and Troubleshoot Manage Data Implement Security Implement High Availability One will very likely run the latest Lync Server with SQL

Server 2012 (Lync has to work with SQL Server). There is the new Lync Server exam coded 70-336 that covers these topics: - Plan and Design a Lync Topology - Plan and Design Lync Features - Deploy and Configure Lync We give you knowledge information relevant to the exam specifications. To be able to succeed in these exams, you'll need to apply your earned knowledge to the question scenarios. Many of the exam questions are written to be less straight forward. They tend to be framed within the context of short scenarios. The exams are not too difficult. However, coverage is very comprehensive - a wide range of topics are presented in the official topic lists. The exams do not ask you to answer hundreds of questions. In other words, only a small fraction of the official topics will be presented. This ExamFOCUS book focuses on the more difficult topics that will likely make a difference in exam results. The book is NOT intended to guide you through every single official topic. You should therefore use this book together with other reference books for the best possible preparation outcome.

Exam Ref 70-341

Skype for Business 2016: A Guide for
Beginners

MCSE/MCTS Windows Server 2012 and Lync Server
2013 Exam 70-410 and 336 ExamFOCUS Study
Notes and Review Questions

Exam Ref 70-342 Advanced Solutions of
Microsoft Exchange Server 2013 (MCSE)

Configuration & Clients

Prepare for Microsoft certification Exam 70-431 and demonstrate your skills in implementing core solutions of Microsoft Exchange Server 2013. This Microsoft Exam Ref: Provides exam preparation tips written by an Exchange Server MVP Covers Exam 70-341: Core Solutions of Microsoft Exchange Server 2013 Organizes its coverage by the exam objectives Features strategic, what-if scenarios to challenge the exam candidate

The most comprehensive, realistic, and useful guide to Microsoft Lync Server 2013, today's leading Unified Communications system. Four expert Lync consultants and implementers bring together in-the-trenches guidance for all facets of planning, integration, deployment, and administration. The authors introduce Microsoft Lync Server 2013, outline what it can do, and review the key improvements Microsoft has made in this version. They cover every form of communication Lync Server can manage, including IP voice, instant messaging, audio/video conferencing, web conferencing, and more. You'll find expert guidance on planning infrastructure, managing day-to-day operations, server roles, multi-platform clients, security, troubleshooting, and much more. Microsoft Lync Server 2013 Unleashed contains a new section on Office 365 and Lync Online, a chapter covering coexistence between on-premise and Office 365 Lync deployments, and another introducing Lync online configuration and administration. Throughout, the authors combine theory, step-by-step configuration instructions, and best practices from real enterprise environments. They identify common mistakes and present proven solutions and workarounds. Simply put, they tell you what works--and show how it's done. Detailed information on how to... • Plan for any type of deployment, from simple to highly complex--including

virtualized environments • Walk step-by-step through installation, and understand important new changes in the installation process • Overcome obstacles to successful migration from older versions of Lync or Microsoft Office Communications Server • Manage server roles, including Front End, Edge, Monitoring, Archiving, and Director roles • Efficiently administer Lync Server 2013 through the Lync Server Management Shell • Leverage Lync Server 2013's significantly improved capabilities as a PBX replacement and videoconferencing solution • Integrate Lync with third-party video platforms, voice/video gateways, and cloud services • Evaluate the option of providing Lync services through Microsoft Office 365 hosting • Make the most of Lync Server 2013's dramatically upgraded web, mobile, and desktop clients

Pro Exchange 2013 SP1 PowerShell Administration is your one-stop resource for both basic and advanced administration of Exchange Server 2013 Service Pack 1 and Exchange Online, Microsoft's best-selling hosted Exchange service. The industry shift that is currently happening toward 'the cloud' is not just about hosting your applications somewhere else. It's also driving automation and standardization of technical solutions, which in turn is leading to greater productivity. Embracing PowerShell will help you administer your existing environment more efficiently and also teach you valuable 'cloud-ready' skills as well. This book is your best-in-class companion for gaining a deep, thorough understanding of managing all facets of Exchange 2013 Service Pack 1 with PowerShell. Authors Michel de Rooij and Jaap Wesselius, both Microsoft messaging MVPs, take you through tips, tricks, and little known facts that will make your administration life simpler and more effective. Along with revealing what's new in Exchange Server 2013, this well-paced, deeply engaging

tutorial provides detailed deployment guidance, for upgraders and migrators as well as for organizations entirely new to the Exchange platform. The book details how all of the major Exchange components fit together, from SMTP messages to all kinds of clients. It also provides in-depth configuration examples with an eye toward creating scalable, reliable, and secure installations. Additionally, this guide covers the tools and techniques for monitoring an Exchange environment and troubleshooting when things go wrong. Discover how to automate time consuming management tasks, configure a Hybrid environment with an on-premises Exchange deployment, and more today with Pro Exchange 2013 SP1 PowerShell Administration. Teaches you the basics of PowerShell and provides a foundation for more advanced scripting Deploy an Office 365 tenant in hybrid mode with your existing Exchange servers Learn how to manage Exchange Online with Remote PowerShell

Pro Exchange Server 2013 Administration is your best-in-class companion for gaining a deep, thorough understanding of Microsoft's powerful enterprise collaboration and communications server. Author Jaap Wesselius is at your side as you administer every facet of Exchange Server 2013, revealing tips, tricks, and little known facts that will make your administration life simpler and more effective. Along with revealing what's new in Exchange Server 2013, this well-paced, deeply engaging tutorial provides detailed deployment guidance, for upgraders and migrators as well as for organizations entirely new to the Exchange platform. The book details how all of the major Exchange components fit together, from SMTP messages to all kinds of clients. It also provides in-depth configuration examples with an eye toward creating scalable, reliable, and secure installations.

Additionally, this guide covers the tools and techniques for monitoring an Exchange environment and troubleshooting when things go wrong. With Pro Exchange Server 2013 Administration, you will:

- *Learn how to install Exchange Server fresh or upgrade from a previous version*
- *Get a comprehensive understanding of Exchange, with thorough coverage of Mailbox server and Client Access server*
- *Understand the tools and techniques for configuring and managing your Exchange deployment to ensure scalability, reliability, efficiency and security*
- *Learn how to monitor your deployment and prepare for any problems and how to troubleshoot any problems that do arise*

Getting Started with Microsoft Lync Server 2013

Microsoft Lync 2013 Unified Communications: From Telephony to Real-Time Communication in the Digital Age

Microsoft Exchange Server 2013 Inside Out Mailbox and High Availability

Windows Server 2012 Hyper-V Installation and Configuration Guide

Best Practices for Installing, Configuring, and Maintaining SharePoint Server 2016

Describes the key concepts, practices, and processes of Microsoft Exchange Server 2013, covering such topics as architectural concepts, management, compliance, and Exchange clients.

Authoritative, hands-on guidance for Skype Business administrators Mastering Skype for Business 2015 gives administrators the comprehensive coverage they need to effectively utilize Skype for Business. Fully up to date for the 2015 release, this guide walks you through industry best practices for planning, design, configuration, deployment, and management with clear instruction and plenty of hands-on exercises. Case studies illustrate the real-world benefits of Unified Communication, and provide expert experiences

working with Skype for Business. From server roles, infrastructure, topology, and security to telephony, cloud deployment, and troubleshooting, this guide provides the answers you need and the insight that will make your job easier. Sample automation scripts help streamline your workflow, and full, detailed coverage helps you exploit every capability Skype for Business has to offer. Skype for Business enables more robust video conferencing, and integrates with Office, Exchange, and SharePoint for better on-premises and cloud operations. Organizations are turning to Skype for Business as a viable PBX replacement, and admins need to be up to speed and ready to go. This book provides the clear, explicit instructions you need to: Design, configure, and manage IM, voice mail, PBX, and VoIP Connect to Exchange and deploy Skype for Business in the cloud Manage UC clients and devices, remote access, federation, and public IM Automate management tasks, and implement cross-team backup-and-restore The 2015 version is the first Skype to take advantage of the Windows 10 'touch first' capabilities to provide fast, natural, hands-on control of communications, and users are eager to run VoIP, HD video conferencing, collaboration, instant messaging, and other UC features on their mobile devices. Mastering Skype for Business 2015 helps you get Skype for Business up and running quickly, with hands-on guidance and expert insight.

Office 2016 was designed by Microsoft to give IT more control and better performance of its applications. Office 2016 has control that is centralized, flexible click to run deployment, multi-factor authentication, administrator's centralized control over privacy, key security and compliance capabilities. It offers data loss protection. The IT now was more control over when and how updates are distributed, with network traffic management and enhanced distribution.

Lync Server 2013 Step by Step provides you a practical guide on

how to install and configure Lync Server 2013 in production. This book depicts deployment diagram of Lync 2013 infrastructure. This book also illustrates how to administer a complete Lync farm. A practical approach has been taken while writing this book such as designing, deploying and publishing a Lync farm in an enterprise infrastructure. Based on final version of Lync Server 2013, this book provides an in-depth knowledge for you to deploy and manage Microsoft Lync 2013. In a nutshell this book covers:

- Planning and Designing of Lync Server 2013
- Installing and Configuring of Lync Server 2013
- Configuring High Availability of Lync Servers
- Administering Lync Server 2013
- Migrating from OCS 2007 R2 and Lync 2010 to Lync 2013

Mastering Microsoft Exchange Server 2016

Pro Exchange Server 2013 Administration

Microsoft Exchange Server 2013 Unleashed

336 Examfocus Study Notes & Review Questions 2014 Edition

Microsoft SharePoint 2013 Pocket Guide

Portable and precise, this pocket-sized guide delivers ready answers for administering configuration and clients in Exchange Server 2013. Zero in on core tasks through quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done-whether at your desk or in the field. Coverage includes: Deploying Exchange Server 2013 Administration essentials Using Exchange Management Shell Managing Exchange clients User and contact administration Mailbox administration Working with Distribution Groups and Address Lists Implementing security

The bestselling guide to Exchange Server, fully updated for the newest version Microsoft

Exchange Server 2013 is touted as a solution for lowering the total cost of ownership, whether deployed on-premises or in the cloud. Like the earlier editions, this comprehensive guide covers every aspect of installing, configuring, and managing this multifaceted collaboration system. It offers Windows systems administrators and consultants a complete tutorial and reference, ideal for anyone installing Exchange Server for the first time or those migrating from an earlier Exchange Server version. Microsoft Exchange Server 2013 is a messaging system that allows for access to e-mail, voicemail, and calendars from a variety of devices and any location, making it ideal for the enterprise. With more than 21,000 copies of earlier editions sold, this comprehensive guide offers systems administrators and consultants both a tutorial and a reference guide for installing and managing Exchange Server 2013. A team of Microsoft Certified Masters walks you step by step through planning and design, installation, administration and management, maintenance, and more. Mastering Microsoft Exchange Server 2013 is the complete reference for planning, installing, and maintaining the most popular e-mail server product available.

Written for the IT professional and business owner, this book provides the business and technical insight necessary to migrate your business to the cloud using Microsoft Office 365. This is a practical look at cloud migration and the use of different technologies to support

that migration. Numerous examples of cloud migration with technical migration details are included. Cloud technology is a tremendous opportunity for an organization to reduce IT costs, and to improve productivity with increased access, simpler administration and improved services. Those businesses that embrace the advantages of the cloud will receive huge rewards in productivity and lower total cost of ownership over those businesses that choose to ignore it. The challenge for those charged with implementing Microsoft Office 365 is to leverage these advantages with the minimal disruption of their organization. This book provides practical help in moving your business to the Cloud and covers the planning, migration and the follow on management of the Office 365 Cloud services.

This is a tutorial guide to gain in-depth knowledge such as realizing projects to migrate traditional telephony to Unified Communications inside an organization. This book is targeted at three audiences: business decision makers, technical advocates, and IT decision makers. As this is also a fundamental book on real time collaboration technology, it is also suitable for anyone who is interested in the future of communications.

Core Solutions of Microsoft SharePoint Server 2013

**Microsoft System Center 2012 Unleashed
Office 365: Migrating and Managing Your Business in the Cloud**

Skype for Business Unleashed

Deploying SharePoint 2016

IBM® Content Navigator provides a unified user interface for your Enterprise Content Management (ECM) solutions. It also provides a robust development platform so you can build customized user interface and applications to deliver value and an intelligent, business-centric experience. This IBM Redbooks® publication guides you through the Content Navigator platform, its architecture, and the available programming interfaces. It describes how you can configure and customize the user interface with the administration tools provided, and how you can customize and extend Content Navigator using available development options with sample code. Specifically, the book shows how to set up a development environment, and develop plug-ins that add an action, service, and feature to the user interface. Customization topics include implementing request and response filters, external data services (EDS), creating custom step processors, and using Content Navigator widgets in other applications. This book also covers mobile development, viewer customization, component deployment, and debugging and troubleshooting. This book is intended for IT architects, application

designers and developers working with IBM Content Navigator and IBM ECM products. It offers a high-level description of how to extend and customize IBM Content Navigator and also more technical details of how to do implementations with sample code.

Go-to guide for using Microsoft's updated Hyper-V as a virtualization solution Windows Server 2012 Hyper-V offers greater scalability, new components, and more options than ever before for large enterprises systems and small/medium businesses. Windows Server 2012 Hyper-V Installation and Configuration Guide is the place to start learning about this new cloud operating system. You'll get up to speed on the architecture, basic deployment and upgrading, creating virtual workloads, designing and implementing advanced network architectures, creating multi-tenant clouds, backup, disaster recovery, and more. The international team of expert authors offers deep technical detail, as well as hands-on exercises and plenty of real-world scenarios, so you thoroughly understand all features and how best to use them. Explains how to deploy, use, manage, and maintain the Windows Server 2012 Hyper-V virtualization solutions in large

enterprises and small- to medium-businesses
Provides deep technical detail and plenty of exercises showing you how to work with
Hyper-V in real-world settings Shows you how to quickly configure Hyper-V from the GUI and use PowerShell to script and automate common tasks
Covers deploying Hyper-V hosts, managing virtual machines, network fabrics, cloud computing, and using file servers
Also explores virtual SAN storage, creating guest clusters, backup and disaster recovery, using Hyper-V for Virtual Desktop Infrastructure (VDI), and other topics
Help make your Hyper-V virtualization solution a success with Windows Server 2012
Hyper-V Installation and Configuration Guide. Presents a guide to the newest version of Microsoft System Center, providing instructions and tips on asset management, security reporting, and data protection within managed environments for data centers and cloud environments.
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 Microsoft Exchange Server 2013 Pocket Consultant Design, Deploy and Deliver an Enterprise Messaging Solution Exam Ref 70-331 Core Solutions of Microsoft SharePoint Server 2013 (MCSE)