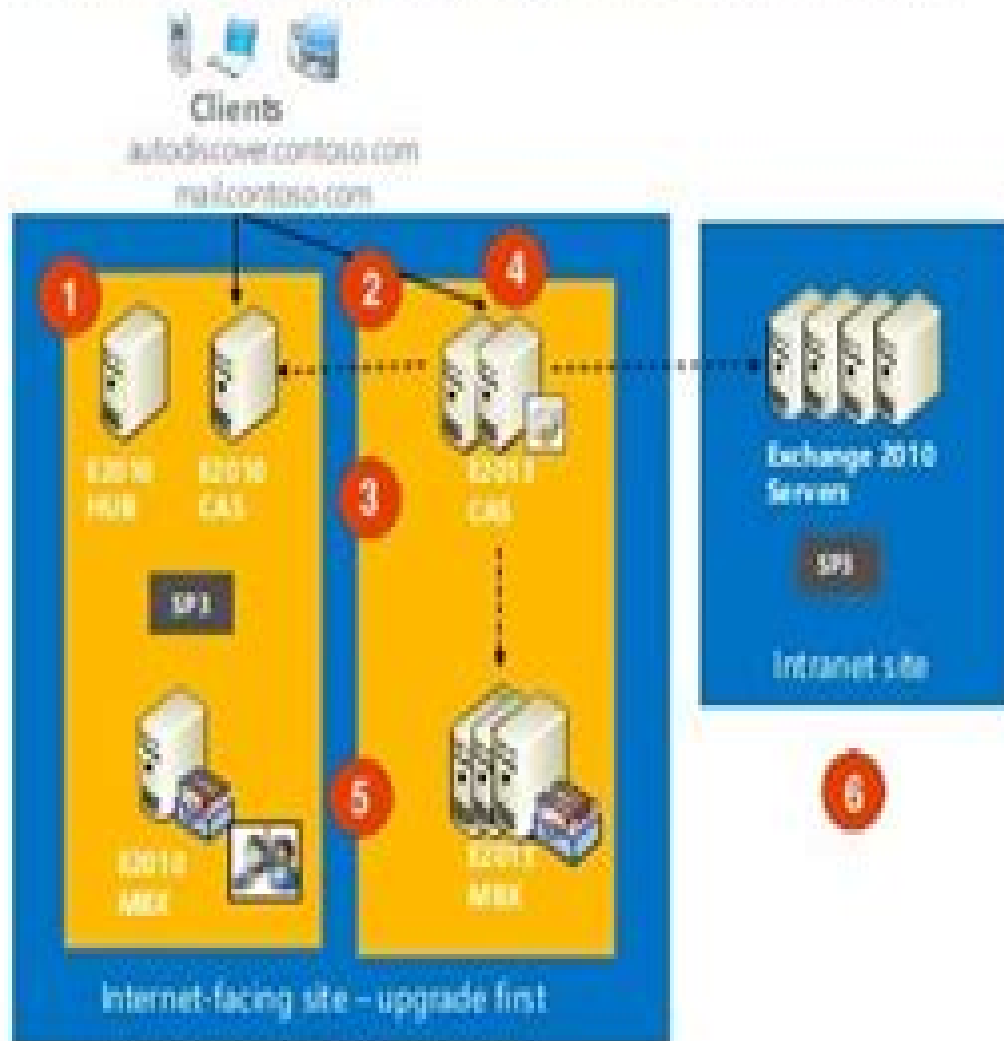


Upgrading to Exchange 2013

From an existing Exchange 2010 environment



1. Prepare

- Install Exchange 2010 SP3 across the ORG
- Prepare AD with Exchange 2013 CU1 schema
- Validate existing Client Access using Remote Connectivity Analyzer and test connectivity endpoints

2. Deploy Exchange 2013 CU1 servers

- Install both Exchange 2013 MBX and CAS roles

3. Obtain and deploy certificates

- Obtain and deploy certificates on Exchange 2013 Client Access Servers

4. Switch primary namespace to Exchange 2013 CAS

- Exchange 2013 fields all traffic, including traffic from Exchange 2010 users

- Validate using Remote Connectivity Analyzer

5. Move Mailboxes

- Build out DAG

- Move Exchange 2010 users to Exchange 2013 MBX

6. Repeat for additional sites

Exchange 2013 Deployment Guide

Jaap Wesselius



Exchange 2013 Deployment Guide:

Implementing NetScaler VPX™ Marius Sandbu, 2015-10-23 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

Mastering Microsoft Exchange Server 2013 David Elfassy, 2013-10-29 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 *Microsoft Exchange Server 2019 Administration Guide* Edward van Biljon, 2021-04-14 Manage Exchange 2019 single handed and empower your organization with secure communications KEY FEATURES _ Uncover the latest features in Exchange Server 2019 and learn to make use of it _ Expert techniques to manage databases file management and improve search _ Cutting edge coverage on MAPI and Exchange Management Shell EMS DESCRIPTION Prepare your environment so you can introduce Exchange Server 2019 or build a new environment from scratch and learn along the way This guide will help the readers how to deploy Exchange 2019 and perform all the post administrative tasks like creating a certificate request that you can submit to an external source and completing this setup You will learn how to configure your virtual directories to match the name on your certificate You will also learn how to build your first Database Availability Group DAG or extend the Database Availability Groups in your environment to ensure you have high availability You will learn how to perform mailbox moves from your existing Exchange environment or simply create new mailboxes for your users You can do all your tasks using the Exchange Management Shell EMS and learn about the new features of Exchange 2019 and the next version of Exchange In this administration guide you will learn about Exchange 2019 what is new and what has been removed You will learn how to deploy Exchange 2019 configure it and understand what is required to run in coexistence with Exchange 2013 or Exchange 2016 Lastly you will learn how to work with the Exchange Management Shell compared to the Exchange Admin Center WHAT YOU WILL LEARN _ Learn how to install Exchange 2019 in a new environment and in a coexistence environment _ Learn how to work with Database Availability Groups DAG and implement them _ Learn how to perform migrations from Exchange 2013 or Exchange 2016 to Exchange 2019 WHO THIS BOOK IS FOR This book is a go to guide for System Administrators Windows Administrators Network Administrators System Engineers who plays key role in managing the infrastructure and support of the business communication throughout the company Sound knowledge of email client and basic use of windows exchange server is expected to make the best use of this book TABLE OF CONTENTS 1 Introduction to Exchange 2019 2 Installation of Exchange 2019 3 Post Configuration 4 Post Configuration Continued 5 Client Connectivity 6 Databases and Database Availability Groups 7 Public Folders 8 Migrations 9 Coexistence with Exchange 2013 2016 10 Exchange Management Shell

and Extras **Microsoft Exchange Server 2016 Administration Guide** Edward Van Biljon, 2020-07-07 Discover and work with the new features in Microsoft Exchange Server 2016 KEY FEATURES Deploy Exchange 2016 in a new environment or coexisting environment with a legacy version of Exchange Learn how to migrate your environment from Exchange 2010 or 2013 to Exchange 2016 Get familiar with Failover Cluster Manager as well as creating and managing Database Availability Groups DAG Learn how to migrate unified messaging using Microsoft's guidelines DESCRIPTION This book is a handy guide on how you can use the features of Microsoft Exchange Server 2016 It begins with sharing the new features of Exchange 2016 and compares it with the previous versions This book will help you install Exchange 2016 and give you an in depth understanding of how to configure its server end to end to ensure its fully operational You will then go through the client connectivity protocols by configuring each one of them Later you will learn how to view create and configure Databases and Database Availability Groups Next you will perform migrations of Unified Messaging and also mailbox migrations in different ways in Exchange 2016 Lastly you will work with the new commands of Exchange Management Shell and Exchange Admin Center Towards the end you will go through the common issues in Exchange 2016 and learn how to fix them WHAT WILL YOU LEARN Learn how to configure all the Client connectivity protocols View Create and Configure Database and Database Availability Group Create Public folders and Migrating Public folders from earlier versions of Microsoft Exchange Understand the working of Exchange Management Shell and Exchange Admin Center Troubleshoot some common issues in Exchange 2016 WHO THIS BOOK IS FOR This book is for anyone interested in or using Microsoft Exchange 2016 It is also for professionals who have been using Microsoft Exchange 2013 and would like to get familiar with the new features of Exchange 2016 TABLE OF CONTENTS 1 Introduction to Exchange 2016 2 Installation of Exchange 2016 3 Post Configuration 4 Post Configuration Continued 5 Client Connectivity 6 Databases and Database Availability Groups 7 Public Folders 8 Unified Messaging 9 Migrations 10 Exchange Management Shell vs EAC 11 Troubleshooting common issues *Microsoft Exchange 2013 Cookbook* Michael Van Horenbeeck, Peter De Tender, 2013-09-20 This book is a practical hands on guide that provides the reader with a number of clear step by step exercises Microsoft Exchange 2013 Cookbook is targeted at network administrators who deal with the Exchange server in their day to day jobs It assumes you have some practical experience with previous versions of Exchange although this is not a requirement without being a subject matter expert Pro Exchange 2013 SP1 PowerShell Administration Michel de Rooij, Jaap Wesselius, 2014-12-19 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

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Microsoft Exchange Server 2013 Nathan Winters,Neil Johnson,Nicolas Blank,2013-07-12 Get the knowledge you need to deploy a top quality Exchange service The latest release of Microsoft s messaging system allows for easier access to e mail voicemail and calendars from a variety of devices and any location while also giving users more control and freeing up administrators to perform more critical tasks This innovative new field guide starts with key concepts of Microsoft Exchange Server 2013 and then moves through the recommended practices and processes that are necessary to deploy a top quality Exchange service Focuses on the Exchange ecosystem rather than just the features and functions of the Exchange product Focuses on scenarios facing real customers and explains how problems can be solved and requirements met Zooms in on both on premises deployments as well as Exchange Online cloud deployments with Office 365 Helps you thoroughly master the new version with step by step instruction on how to install configure and manage this multifaceted collaboration system Whether you re upgrading from Exchange Server 2010 or earlier installing for the first time or migrating from another system this step by step guide provides the hands on instruction practical application and real world advice you need

Training Guide Administering Windows Server 2012 R2 (MCSA) Orin Thomas,2014-05-12 Fully updated for Windows Server 2012 R2 Designed to help enterprise administrators develop real world job role specific skills this Training Guide focuses on core infrastructure administration for Windows Server 2012 R2 Build hands on expertise through a series of lessons exercises and suggested practices and help maximize your performance on the job This Microsoft Training Guide Focuses on job role specific expertise for core infrastructure administration tasks Fully updated for Windows Server 2012 R2 including new practices Provides in depth hands on training you take at your own pace Creates a foundation of skills which along with on the job experience can be measured by Microsoft Certification exams such as 70 411 Topics include Deploying and updating Windows Server 2012 R2 Managing account policies and service accounts Configuring name resolution Administering Active Directory Managing Group Policy application and infrastructure Configuring Group Policy settings and preferences Administering network policies Administering remote access Managing file services Monitoring and auditing Windows Server 2012 R2

Microsoft Exchange Server 2013 Inside Out Connectivity, Clients, and UM Paul

Robichaux,2013-10-15 With a focus on connectivity clients and unified messaging this book delivers the ultimate in depth reference to IT professionals planning and managing an Exchange Server 2013 deployment Guided by Paul Robichaux a Microsoft MVP and popular author you will Understand how Exchange Server 2013 works with previous versions Gain expert insights into supporting clients mobile devices and UM Take a deep dive into front end servers certificate and namespace management transport rules load balancing client management including Microsoft Outlook Outlook Web App OWA and POP3 IMAP4 mobile devices anti malware and anti spam features Unified Messaging Microsoft Lync Office 365 Exchange Online

Pro Exchange Server 2013 Administration Jaap Wesselius,2014-02-28 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

Moving to Office 365 Matthew Katzer,2015-11-27 This book takes a

concentrated look at the very latest best practices for Office 365 migration with a focus on the needs of senior managers IT managers and others involved in key decisions when moving their business to the cloud Based on popular chapters in his first book Office 365 Migrating and Managing Your Business in the Cloud Apress Open co authored with Don Crawford author Matt Katzer revises and expands on his original material to bring you the latest guidance on planning methods management best practices personnel decisions and migration and maintenance costs along with brand new material on some of the most important and cutting edge considerations when moving your business to the cloud securing company data and driving collaboration in the workplace Topics covered include The Office 365 cloud security model and best practices to apply when securing your business in the cloud Microsoft Office 365 operation and usage options for any size enterprise Proven methods for planning and minimizing disruption A step by step migration plan How to improve employee collaboration and productivity through use of Office 365 s collaborative apps including Excel Outlook Web Access OneDrive and Skype for

Business Office 365 site management advice for IT administrators and business owners Moving to Office 365 provides practical and planning guidance for business owners and CIO CTOs and IT managers who have responsibility for the IT needs of their business

Principles and Practice, An Integrated Approach to Engineering Graphics and AutoCAD 2013 Randy Shih, 2012-03-29 Principles and Practices An Integrated Approach to Engineering Graphics and AutoCAD 2013 combines an introduction to AutoCAD 2013 with a comprehensive coverage of engineering graphics principles By adopting this textbook you will no longer need to adopt separate CAD and engineering graphics books for your course Not only will this unified approach give your course a smoother flow your students will also save money on their textbooks What s more the tutorial exercises in this text have been expanded to cover the performance tasks found on the AutoCAD 2013 Certified Associate Examination The primary goal of Principles and Practices An Integrated Approach to Engineering Graphics and AutoCAD 2013 is to introduce the aspects of engineering graphics with the use of modern Computer Aided Design Drafting software AutoCAD 2013 This text is intended to be used as a training guide for students and professionals The chapters in the text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings This text takes a hands on exercise intensive approach to all the important concepts of Engineering Graphics as well as in depth discussions of CAD techniques This textbook contains a series of twelve chapters with detailed step by step tutorial style lessons designed to introduce beginning CAD users to the graphic language used in all branches of technical industry The CAD techniques and concepts discussed in the text are also designed to serve as the foundation to the more advanced parametric feature based CAD packages such as Autodesk Inventor After completing this text your students will be prepared to pass the AutoCAD Certified Associate Examination Certified Associate Reference Guides located at the front of the book and in each chapter show where these performance tasks are covered

Mastering Microsoft Exchange Server 2016 Clifton Leonard, Brian Svidergol, Byron Wright, Vladimir Meloski, 2016-10-03 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

Learning Microsoft Windows Server 2012 Dynamic Access Control Jochen Nickel,2013-12-26 This practical tutorial based book is filled with information about the architecture functionality and extensions of Microsoft Windows Server 2012 Dynamic Access Control If you are an IT consultant architect system engineer system administrator or security engineers planning to implement Dynamic Access Control in your organization or have already implemented it and want to discover more about the abilities and how to use them effectively this book will be an essential resource

Holy Currency Exchange Eric H F Law,2016-01-26 Eric Law s foundational Holy Currencies 2013 demonstrated a new way ministries can think about the resources needed to do their work in their communities Law s follow up book Holy Currency Exchange shares a variety of tools for thinking differently about how those resources can mobilize ministries into new life mission and vitality Examples include a restaurant ministry programs for youth an emergency rent loan fund for people in the neighborhood worship service in Mexican restaurants and many more What could your ministry do

Office 365: Migrating and Managing Your Business in the Cloud Matthew Katzer,Don Crawford,2014-01-23 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

Pro Exchange Server 2013 Administration Jaap Wesselius,2013-12-19 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 What you ll learn A comprehensive set of best practices for administering Exchange Server 2013 on a daily basis A thorough understanding of new features How to design and deploy new Exchange 2013 servers and upgrade existing Exchange servers to Exchange 2013 Learn best practices for high availability and disaster recovery Understand the differences and similarities between Exchange on premise and Exchange Online Who this book is for Pro Exchange Server 2013 Administration is intended for mail system administrators and architects who design deploy and support messaging infrastructures that include Microsoft Exchange Table of Contents1 Introduction to Exchange 2013 2 Exchange 2013 Deployments 3 Coexistence and Migration 4 Client Access 5 Mailbox 6 Managing Exchange 2013 7 Backup Restore and Disaster Recovery 8 Monitoring Exchange 2013 9 Troubleshooting Exchange 2013

Introduction to Middleware Letha Hughes Etzkorn,2017-06-12 A stereotype of computer science textbooks is that they are dry boring and sometimes even intimidating As a result they turn students interests off from the subject matter instead of enticing them into it This textbook is the opposite of such a stereotype The author presents the subject matter in a refreshing story telling style and aims to bring the Internet generation of students closer to her stories Yingcai Xiao The University of Akron Introduction to Middleware Web Services Object Components and Cloud Computing provides a comparison of different middleware technologies and the overarching middleware concepts they are based on The various major paradigms of middleware are introduced and their pros and cons are discussed This includes modern cloud interfaces including the utility of Service Oriented Architectures The text discusses pros and cons of RESTful vs non RESTful web services and also compares these to older but still heavily used distributed object component middleware The text guides readers to select an appropriate middleware technology to use for any given task and to learn new middleware technologies as they appear over time without being greatly overwhelmed by any new concept The book begins with an introduction to different distributed computing paradigms and a review of the different kinds of architectures architectural styles patterns and properties that various researchers have used in the past to examine distributed applications and determine the quality of distributed applications Then it includes appropriate background material in networking and the web security and encoding necessary to understand

detailed discussion in this area The major middleware paradigms are compared and a comparison methodology is developed Readers will learn how to select a paradigm and technology for a particular task after reading this text Detailed middleware technology review sections allow students or industry practitioners working to expand their knowledge to achieve practical skills based on real projects so as to become well functional in that technology in industry Major technologies examined include RESTful web services RESTful cloud interfaces such as OpenStack AWS EC2 interface CloudStack AJAX JAX RS ASP NET MVC and ASP NET Core non RESTful SOAP and WSDL based web services JAX WS Windows Communication Foundation distributed objects components Enterprise Java Beans NET Remoting CORBA The book presents two projects that can be used to illustrate the practical use of middleware and provides implementations of these projects over different technologies This versatile and class tested textbook is suitable depending on chapters selected for undergraduate or first year graduate courses on client server architectures middleware and cloud computing web services and web programming

How to Pay Zero Taxes 2013: Your Guide to Every Tax Break the IRS Allows Jeff A. Schnepfer, 2012-12-07 Hundreds of DEDUCTIONS CREDITS and EXEMPTIONS updated for 2013 Fully updated for the new tax year How to Pay Zero Taxes 2013 reveals all the secrets for keeping as much of your money as the law allows How to Pay Zero Taxes 2013 lays out simple strategies that are sure to save you money this year next year and beyond From converting personal expenses into business deductions to avoiding or surviving an IRS audit Jeff Schnepfer's guide comprehensively covers more deductions than any other tax book all conveniently organized into six easy access categories exclusions credits general deductions below the line deductions traditional tax shelters and super tax shelters How to Pay Zero Taxes provides everything you need to know about New tax laws Exemptions credits and exclusions Special capital gains and dividends rules Increased IRA and retirement plan limits Job hunting and relocation expenses Theft and casualty losses Child care and elder care Educational and Roth IRAs

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