1. Record Nr. UNINA9910797321703321 Autore Andersson Jonas **Titolo** Microsoft exchange server PowerShell cookbook: over 120 recipes to help you manage and administrate Exchange Server 2013 Service Pack 1 with PowerShell 5 / / Jonas Andersson, Mike Pfeiffer Birmingham, England; ; Mumbai, [India]:,: Packt Publishing,, 2015 Pubbl/distr/stampa ©2015 **ISBN** 1-78528-118-6 Edizione [3rd ed.] Descrizione fisica 1 online resource (464 p.) Collana Quick answers to common problems Disciplina 005.7565 Soggetti Windows PowerShell (Computer program language) Operating systems (Computers) - Programming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Quick answers to common problems"--Cover. Includes index. ""Cover""; ""Copyright""; ""Credits""; ""About the Authors""; ""About the Nota di contenuto Reviewers""; ""www.PacktPub.com""; ""Table of Contents""; ""Preface""; ""Chapter 1: PowerShell Key Concepts""; ""Introduction""; ""Using the help system""; ""Understanding command syntax and parameters""; ""Understanding the pipeline""; ""Working with variables and objects""; ""Working with arrays and hash tables""; ""Looping through items""; ""Creating custom objects"": ""Using debugger functions"": ""Understanding the new execution policy""; ""Working with Desired State Configuration"" ""Using the Save-Help function"""Working with script repositories"; ""Chapter 2: Exchange Management Shell Common Tasks""; ""Introduction"": ""Manually configuring remote PowerShell connections""; ""Using explicit credentials with PowerShell cmdlets""; ""Transferring files through remote shell connections"": ""Managing domains or an entire forest using the recipient scope""; ""Exporting reports to text and CSV files""; ""Sending SMTP e-mails through PowerShell""; ""Scheduling scripts to run at a later time""; ""Logging shell sessions to a transcript"" ""Automating tasks with the scripting agent""""Scripting an Exchange server installation""; ""Chapter 3: Managing Recipients"";

""Introduction""; ""Adding, modifying, and removing mailboxes""; ""Managing resource mailboxes""; ""Creating recipients in bulk using a CSV file""; ""Working with recipient filters""; ""Adding and removing recipient e-mail addresses""; ""Hiding recipients from address lists""; ""Configuring recipient moderation""; ""Configuring message delivery restrictions"" ""Managing automatic replies and Out of Office settings for a user"""" Adding, modifying, and removing server-side inbox rules""; ""Managing mailbox folder permissions""; ""Importing user photos into Active Directory""; ""Chapter 4: Managing Mailboxes""; ""Introduction""; ""Reporting on the mailbox size""; ""Working with move requests and performing mailbox moves""; ""Email notification on mailbox moves""; ""Importing and exporting mailboxes""; ""Deleting messages from mailboxes""; ""Managing disconnected mailboxes""; ""Reporting on mailbox creation time""

""Setting storage quotas for mailboxes"""Finding inactive mailboxes""; ""Detecting and fixing corrupt mailboxes""; ""Restoring deleted items from mailboxes""; ""Managing public folder mailboxes""; ""Reporting on public folder statistics""; ""Managing user access to public folders""; ""Chapter 5: Distribution Groups and Address Lists""; ""Introduction""; ""Reporting on distribution group membership""; ""Adding members to a distribution group from an external file""; ""Previewing dynamic distribution group membership""; ""Excluding hidden recipients from a dynamic distribution group""

""Converting and upgrading distribution groups""

Sommario/riassunto

This book is for messaging professionals who want to build real-world scripts with Windows PowerShell 5 and the Exchange Management Shell. If you are a network or systems administrator responsible for managing and maintaining Exchange Server 2013, you will find this highly useful.