

# **Windows Server 2012 Installation Guide**

# N. Rushton

#### Windows Server 2012 Installation Guide:

Windows Server 2012 R2 Network Installation Guide N. Rushton, 2015-10-22 The aim of this guide is to take the reader through a typical installation of a small Windows Server 2012 R2 network and is written for the following audience Someone who is new to Windows Server 2012 R2 and installing it for the first time Someone setting up Windows Server 2012 R2 in a small business setting Someone wishing to learn the basics of Windows Server 2012 R2 and who wants a succinct practical guide based on real world scenarios and experience rather than abstract theory The approach is very much practical and hands on and based on real world experience It should give you a good feel for Windows Server and help you setup a network that meets the needs of a typical small organization It assumes a reasonable working knowledge of Windows along with the basics of networking With over 110 illustrations and screenshots and written in a friendly no nonsense style it is the ideal introduction to Windows Server CONTENTS1 Hardware and Infrastructure1 1 File Server1 2 Disk Drives and Storage Options 1 2 1 Single Drive System 1 2 2 Twin Disk Drives 1 2 3 RAID 1 2 4 Storage Spaces 1 2 5 SSD and 2 inch Drives 1 3 Internet Connection Hub Router1 4 IP Considerations2 Initial Installation of Windows Server 2012 R23 Storage and Shared Folders 1 Setting up Storage Spaces 2 Folder Structure and Shares 4 Creating Users 4 1 Resetting a Password 2 Disabling an Account4 3 Deleting an Account4 4 User Groups4 5 Home Folders Login Scripts and Profiles5 Connecting Computers to the Domain 5 1 DNS Settings with All in One Routers 5 2 Connecting a Windows XP Client to the domain 5 3 Connecting a Windows Vista Client to the domain 5 4 Connecting a Windows 7 Client to the domain 5 5 Connecting a Windows 8 1 Client to the domain 5 6 Connecting a Windows 10 Client to the domain classic method 5 7 Connecting a Windows 10 Client to the domain modern method 5 8 Connecting Computers with Unsupported Operating Systems 6 Backups 6 1 Installation of Windows Server Backup6 2 Setting up a Scheduled Backup6 3 Recovering Files6 4 Backing up to a Network Drive7 Printing7 1 Independent Networked Printer 2 Shared Printer on Server8 Cloud Services8 1 Using Dropbox with Windows Server8 2 Using Google Drive with Windows Server9 Group Policy 1 Installation of Group Policy Management9 2 Group Policy Management Console 3 Specifying Home Page Using Group Policy 4 Windows 7 8 Logon Behaviour 5 Logon Warning Security Message 6 Changing the Password Policy 7 Redirect the User's Documents Folder 10 Housekeeping and Monitoring the Health of the Server10 1 Disabling Internet Explorer Enhanced Security10 2 Checking the Event Logs10 3 Optimizing the Hard Drives10 4 Applying Windows Updates to the Server10 5 Shutting down the Server10 6 Install Server Management Software10 7 Install Anti Virus Anti Malware Software10 8 Setup Alternative Administrator Account s 10 9 Remote Desktop10 10 Task Manager and Resource Monitor11 Working with iPads and Other Portable Devices11 1 Accessing the File System with File Browser11 2 Using Dropbox and Google Drive11 3 My Server App for Windows Phone11 4 Microsoft Remote Desktop app for iOS11 5 ChromebooksAppendix A Installing DHCPAppendix B Installing Windows Server Essentials ExperienceAppendix C Multiple Network Adapters NIC Teaming Windows Server 2012 R2 Essentials

Installation Guide for Small Businesses N. Rushton, 2015-06-15 Windows Server 2012 R2 Essentials is the latest version of Microsoft's server operating system designed for organizations with up to 25 employees However as with most modern applications it comes with only the most basic of instructions Windows Server 2012 R2 Essentials Installation Guide for Small Businesses is a succinct installation guide produced from a real world perspective and written according to the Goldilocks Principle not too little information not too much information but just right With over 170 illustrations and screenshots practical examples and clear explanations it takes you through setting up Essentials in a typical small business Whether you are installing Essentials for the first time are planning to do so or are just plain curious you will find this proven guide of interest This edition is also applicable to Windows Storage Server systems CONTENTS1 Hardware and Infrastructure1 1 File Server1 2 Disk Drives and Storage Options1 2 1 Single Drive System1 2 2 Twin Disk Drives1 2 3 RAID1 2 4 Storage Spaces1 2 5 SSD and 2 inch Drives 1 2 6 Storage Server systems 1 3 Internet Connection Hub Router 1 4 IP Considerations 2 Basic Installation of Windows Server 2012 R2 Essentials Managing Essentials The 5 Minute Tour 4 Users and Folders 4 1 Setting up Storage Spaces 2 Creating User Accounts 3 Folder Redirection 4 Creating Additional Folders 5 User Groups 5 Connecting Computers to the Server5 1 Using the Windows Server Essentials Connector5 2 Disabling the Launchpad5 3 Additional Considerations When Connecting Windows 8 Clients 4 Adding a Computer to the Domain without using the Connector 5 5 Connecting Computers with Unsupported Operating Systems 6 Backups and Restores 6 1 Configuring Backups for the Server6 2 Recovering Files to the Server6 3 Backing up to a Network Drive6 4 Configuring Backups for the Computers 4 1 Changing the Backup Parameters 5 Restoring Data to a Computer 7 Printing 7 1 Networked Printer 7 2 Shared Printer on Server8 Remote Access8 1 Setting up Anywhere Access8 2 Controlling Anywhere Access for Individual Users8 3 Using Remote Web Access8 4 Using the VPN Virtual Private Network 8 4 1 Windows 8 Clients8 4 2 Windows 7 Clients8 5 Using Dropbox with Essentials8 6 Using Google Drive with Essentials9 Housekeeping and Monitoring the Health of the System9 1 Checking the Dashboard9 2 Generating a Report9 3 Customizing the Health Report9 4 Setting up a Scheduled Emailed Report 5 Optimizing the Hard Drives 6 Applying Windows Updates to the Server 7 Task Manager and Resource Monitor10 Working with iPads and Other Devices10 1 Accessing the File System with File Browser10 2 Using Dropbox and Google Drive10 3 My Server App for Windows Phone10 4 Microsoft Remote Desktop app for iOS10 5 Chromebooks11 Group Policy11 1 Group Policy Management Console11 2 Defining the Internet Home Page for All Users11 3 Windows 7 Windows 8 Logon Behaviour 12 Miscellaneous Topics 12 1 Disabling Internet Explorer Enhanced Security 12 2 Security Software for the Server12 3 Customizing the Server Desktop Screen12 4 Headless Operation12 5 Drive Mappings via Login Script12 6 Restore Missing Shortcut to Shared Folders12 7 Managing Computers from the Server12 8 Add ins13 Office 36513 1 Preparation 13 2 Installation 13 3 Creating a New User 13 4 Assigning an Existing Local Account 13 5 Removing and Blocking an Online Account 13 6 Checking Who Has an Online Account 13 7 Changes to Storage Page in Dashboard 13 8

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