

Training Guide: Installing and Configuring Windows Server 2012

Mitch Tulloch

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To ensure the ongoing accuracy of this book and its companion content, we've reviewed and confirmed the errors listed below. If you find a new error, we hope you'll report it to us on our website: www.microsoftpressstore.com/contact-us/errata.

Page	Location	Description	Date corrected
xx, 55	URL in "Software Requirement" section, fifth bullet; step 2	Reads: http://www.microsoft.com/en-us/download/details.aspx?id=29929 Should read: http://www.microsoft.com/en-us/download/details.aspx?id=30652	4/5/2013
8	First bulleted item, third sentence	Reads: This approach is typically is used to deliver... Should read: This approach is typically used to deliver...	8/12/2013
15	Step 4 code block	Reads: SmigDeploy.exe /package /architecture amd64 /os WS08R2 /path C:\windows Should read: SmigDeploy.exe /package /architecture amd64 /os WS08R2 /path C:\downloads	4/5/2013
22	First paragraph, last sentence	Reads: Map then provides you with an analysis... Should read: MAP then provides you with an analysis...	4/5/2013
27	"Other tools and methodologies" section, first sentence	Reads: Besides using MAP and SCCM, there are... Should read: Besides using MAP, there are...	4/5/2013
30	Fifth bulleted item, second sentence	Reads: ... http://support.microsoft.com/kb/2526776 ... Should read: ... http://support.microsoft.com/kb/2744129 ...	

Page	Location	Description	Date corrected
32	Step 7	<p>Reads:</p> <p>7. On the Which Type Of Installation Do You Want? page, select the Upgrade: Install Widows And Keep Files, Settings And Applications option.</p> <p>Should read:</p> <p>7. On the Which Type Of Installation Do You Want? page, select the Upgrade: Install Windows And Keep Files, Settings And Applications option.</p>	4/5/2013
41	First paragraph, second sentence	<p>Reads:</p> <p>...Remote Roles and Features Wizard,...</p> <p>Should read:</p> <p>...Remove Roles and Features Wizard,...</p>	4/5/2013
43	Second paragraph, code block	<p>Should read:</p> <p>Install-WindowsFeature Server-Gui-Mgmt-Infra,Server-Gui-Shell -Restart</p>	4/5/2013
44	First code block	<p>Reads:</p> <p>Uninstall-WindowsFeature Server-Gui-Mgmt-Infra -Restart</p> <p>Should read:</p> <p>Uninstall-WindowsFeature Server-Gui-Shell -Restart</p>	4/5/2013
45	Step 5 code block	<p>Should read:</p> <p>Install-WindowsFeature Server-Gui-Mgmt-Infra,Server-Gui-Shell -vhd " C:\Users\Public\Documents\Hyper-V\Virtual Hard Disks\SERVER6.vhdx" -Source c:\mountdir\windows\winsxs</p>	
46	Question 2 code block	<p>Should read:</p> <p>Uninstall-WindowsFeature Server-Gui-Shell -Restart</p>	
46	Question 2, code block	<p>Reads:</p> <p>Uninstall-WindowsFeature Server-Gui-Mgmt-Infra -Restart</p> <p>Should read:</p> <p>Uninstall-WindowsFeature Server-Gui-Shell -Restart</p>	4/5/2013
63	Note reader aid, first sentence	<p>Reads:</p> <p>Because Windows Server 2012 can be installed only on x64 system hardware, you must use either the LiteTouchPE_x64.wim or LiteTouchPE_x64.wim files as your boot media for kick-starting the deployment process.</p> <p>Should read:</p> <p>Because Windows Server 2012 can be installed only on x64 system hardware, you must use either the LiteTouchPE_x64.iso or LiteTouchPE_x64.wim files as your boot media for kickstarting the deployment process.</p>	4/5/2013

Page	Location	Description	Date corrected
72	Step 10	Reads: ...SERVER8... Should read: ...SERVER1...	4/5/2013
74	Step 6	Reads: ...for the v64... Should read: ...for the x64...	4/5/2013
83	First paragraph, second sentence	Reads: These tasks include occasional or one-time tasks like adding new a new role... Should read: These tasks include occasional or one-time tasks like adding a new role...	4/5/2013
93	Second bulleted list, second bulleted item	Reads: ARM versions... Should read: AMD versions...	
93	First bulleted list, third bulleted item	Reads: ARM) versions of Windows 8... Should read: ARM versions of Windows 8...	4/5/2013
102	First sentence	Reads: You can configure any tile on the Dashboard to display service alerts the servers the tile represents by doing the following: Should read: You can configure any tile on the Dashboard to display service alerts for the servers the tile represents by doing the following:	4/5/2013
111	First paragraph, last sentence	Reads: ...described further in Chapter 10, "Deploying and managing virtualized workloads." Should read: ...described further in Chapter 7, "Hyper-V virtualization."	4/5/2013

Page	Location	Description	Date corrected
118	Question 3; answers A, B, C	<p>Question 3 reads: 3. What action will the following command perform? Add-WindowsFeature -Name Web-Server -IncludeAllSubFeature - ComputerName SERVER5,SERVER6</p> <p>Should read: What action will the following command perform? Add-WindowsFeature -Name Web-Server -IncludeAllSubFeature - ComputerName SERVER5</p> <p>Question 3, answers A, B, and C read: ...on the two remote servers indicated.</p> <p>Should read: ...on the remote server indicated.</p>	4/5/2013
119	"Background jobs" section, second sentence	<p>Reads: ...SEA-SRV-1:</p> <p>Should read: ...SEA-DC-1:</p>	
131	Question 2	<p>Should read: Correct answers: A, C and D</p>	4/5/2013
148	Last sentence	<p>Reads: The Adprep command uses parameters such as /forestprep and /domainprep...</p> <p>Should read: The Adprep command for 2012 installation uses parameters such as /forestprep and /domainprep...</p>	4/5/2013
153	Step 4	<p>Reads: ...server sdand...</p> <p>Should read: ...server and...</p>	8/12/2013

Page	Location	Description	Date corrected
163, 180	Question 2; Question 2, answer C	<p>Pg 163 reads: 2. Which of the following statements is not correct concerning the deployment of the first Windows Server 2012 domain controller in an existing forest running an earlier version of Windows Server?</p> <p>Should read: 2. Which of the following statements is not correct concerning the deployment of the first Windows Server 2012 domain controller in an existing forest running an earlier version of Windows Server? (Choose all that apply.)</p> <p>Pg 180 reads: C. Incorrect: Install From Media (IFM) is a supported deployment method to deploy the first Windows Server 2012 domain controller in an existing forest running an earlier version of Windows Server.</p> <p>Should read: C. Correct: Install From Media (IFM) does not work across different operating system versions. In other words, you must use a Windows Server 2012 domain controller to generate installation media to use for another Windows Server 2012 domain controller installation. Since this is the first Windows Server 2012 domain controller you are deploying in your environment, you cannot use IFM.</p>	4/5/2013
164	"Preparing for deploying the first domain controller..." section, first sentence	<p>Reads: To deploy the first Windows Server 2012 domain controller in a new forest using Server Manager, you can run Windows PowerShell commands directly on the server.</p> <p>Should read: To deploy the first Windows Server 2012 domain controller in a new forest you can run Windows PowerShell commands directly on the server.</p>	4/5/2013
168	Last line	<p>Should read: Invoke-Command -ComputerName SEA-SRV-1 {Test-ADDSForestInstallation -DomainName corp.adatum.com}</p>	4/5/2013
169	Step 2	<p>Should read: Change the script execution policy on the local server to RemoteSigned by running the following command:</p> <p>Set-ExecutionPolicy RemoteSigned</p>	4/5/2013
171	Third code block	<p>Reads: Invoke-Command -ComputerName SEA-SRV-2, SEA-SRV-3 -ScriptBlock `{Install-ADDSDomainController -InstallDns -DomainName corp.adatum.com}</p> <p>Should read: Invoke-Command -ComputerName SEA-SRV-2, SEA-SRV-3 -ScriptBlock `{Install-ADDSDomainController -InstallDns -DomainName corp.adatum.com}</p>	4/5/2013

Page	Location	Description	Date corrected
172	More Info reader aid, first sentence	Reads: ...d deployment... Should read: ...deployment...	4/5/2013
197	Question 3, answer B	Reads: B. Deleting administrative control over an OU and the objects it contains Should read: B. Delegating administrative control over an OU and the objects it contains	4/5/2013
201	Quick Check answer, third sentence	Reads: ...because most of its attributes have been stripped away you can no longer recover it by restoring it from the AD Recycle Bin. Should read: ...because most of its attributes have been stripped away, you can no longer recover it by restoring it from the AD Recycle Bin.	4/5/2013
204	Lead-in sentence to steps	Reads: To create a new fine-grained password policy using ADC, follow these steps: Should read: To create a new fine-grained password policy using ADAC, follow these steps:	4/5/2013
210	Last code block, penultimate line	Reads: "Pa\$\$w0rd" Should read: 'Pa\$\$w0rd'	8/12/2013
220	Step 13	Reads: Switch back to ACAC... Should read: Switch back to ADAC...	8/12/2013
221	Question 3, answers B and C	Answer B should read: Correct... Answer C should read: Incorrect...	4/5/2013
228	Quick check answer	Should read: Hot-standby mode.	4/5/2013
233	Question 2	Reads: ...is not true... Should read: ...is true...	4/5/2013

Page	Location	Description	Date corrected
243	First bulleted item	Reads: ...DNZ zones... Should read: ...DNS zones...	8/12/2013
247	First sentence	Reads: ...the output of Show-Command -Module NetTCPIP shown previously... Should read: ...the output of Get-Command -Module NetTCPIP shown previously...	8/12/2013
248	First paragraph, last sentence	Reads: ...get-netipaddress... Should read: ...get-netipinterface...	4/5/2013
254	Second paragraph, second sentence	Reads: Now add a second scope for the IP address range 172.16.12.50 though 172.16.11.100. Should read: Now add a second scope for the IP address range 172.16.12.50 though 172.16.12.100.	8/12/2013
260	Figure 6-10, Transport layer, second protocol	Reads: IPUD Should read: UDP	4/5/2013
283	Step 14, paragraph and code block	Reads: SERVER1 Should read: SERVER2	8/12/2013
310	Real World reader aid, fourth sentence	Reads: ...if these default location remains unchanged... Should read: ...if this default location remains unchanged...	4/5/2013
333	Second and third bulleted items	Should read: * RouterGuard This feature allows you to specify whether the router advertisement and redirection messages from unauthorized virtual machines should be dropped. * Port Mirroring With this feature traffic sent to or from a Hyper-V Virtual Switch port is copied and sent to a mirror port so it can be analyzed by network diagnostic and performance tools.	4/5/2013

Page	Location	Description	Date corrected
338	Question 4, answer B	Reads: ...-VMNetworkAdapter... Should read: ...-VMNetworkAdapterName...	8/12/2013
343	More Info reader aid	There is a line break in the URL, which inserts an extra hyphen into "power-shell", causing a 404 error. The correct URL is : http://blogs.technet.com/b/heyscriptingguy/archive/2011/11/18/use-the-powershell-passthru-parameter-and-get-back-objects.aspx	
351	Last bulleted item	Reads: VM-1 has... Should read: VM-3 has...	4/5/2013
357	Question 1, answer D	Reads: Correct: Virtual switches on a Hyper-V host can not be connected... Should read: Correct: Virtual switches on a Hyper-V host cannot be connected...	4/5/2013
358	Question 4 answers	Reads: 4. Correct answers: A, B, and C A. Correct: B. Correct: ...VMNetworkAdapter C. Correct: D. Incorrect: Should read: 4. Correct answer: D A. Incorrect: B. Incorrect: ...VMNetworkAdapterName C. Incorrect: D. Correct:	8/12/2013
376, 425	Question 2, answer C	Pg 376 reads: C. The Computer Management snap-in Should read: C. The Disk Management snap-in Pg 425 reads: C. The Computer Management snap-in... Should read: C. The Disk Management snap-in...	8/12/2013

Page	Location	Description	Date corrected
390	Step 4, second paragraph	<p>Reads: For example, if you specify Archive Share as the name for the new share being created on the E volume, the following local folder will be created for the new share: E:\Shares\Archive Folder</p> <p>Should read: For example, if you specify Archive Share as the name for the new share being created on the E volume, the following local folder will be created for the new share: E:\Shares\Archive Share</p>	4/5/2013
422	Steps 57 and 59	<p>Reads: ...\HOST7...</p> <p>Should read: ...\HOST4...</p>	8/12/2013
422	Step 41	<p>Reads: Select volume M in the...</p> <p>Should read: Select volume W in the...</p>	8/12/2013
427	Question 4	<p>Should read: 4. Correct answer: C</p>	4/5/2013
428	Question 1, answers A and B	<p>Should read: A. Incorrect B. Incorrect</p>	4/5/2013
429	Question 3	<p>Should read: A. Incorrect B. Correct C. Incorrect D. Incorrect</p>	4/5/2013
434	Real World reader aid, URL	<p>Reads: http://technet.microsoft.com/en-us/library/hh831568</p> <p>Should read: http://technet.microsoft.com/en-us/library/hh831568.aspx</p>	8/12/2013
459	Step 1	<p>Reads: Log on to HOST4 using an account that belongs to the Domain Admins group, and open Windows Powershell.</p> <p>Should read: Log on to HOST4 using an account that belongs to the Domain Admins group, and open Server Manager.</p>	
461	Question 2, answer B	<p>Reads: Right-clicking on the Printers node...</p> <p>Should read: Right-clicking on the Print Servers node...</p>	8/12/2013

Page	Location	Description	Date corrected
481	"Configuring Windows Firewall..." section, last sentence	<p>Reads: ...Computer Configuration\Policies\Windows Settings\Security Settings\Application Control Policies\ Windows Firewall with Advanced Security.</p> <p>Should read: ...Computer Configuration\Policies\Windows Settings\Security Settings\Windows Firewall with Advanced Security.</p>	8/12/2013
497	First bulleted item, second sentence	<p>Reads: If this option is selected, a preference item that fails to apply will NOT prevent the remaining preference items in the extension from processing.</p> <p>Should read: If this option is selected, a preference item that fails to apply will prevent the remaining preference items in the extension from processing.</p>	4/5/2013
514	Question 3	<p>Should read: A. Correct... B. Incorrect... C. Incorrect... D. Incorrect. By default, a preference item configured in a GPO applies to all users and computers targeted by that GPO. Selecting this option allows you to change this behavior.</p>	4/5/2013
526	Last bulleted list item	<p>Reads: A rule that specifies how incoming...</p> <p>Should read: A rule that specifies how outgoing...</p>	8/12/2013
547, 548	Seventh through twelfth bulleted list items, first sentence	<p>Reads: This algorithm can be used for main mode only and is supported on Windows Vista SP1 and later quick mode only, and it is supported on Windows Vista SP1 and later.</p> <p>Should read: This algorithm can be used for quick mode only and is supported on Windows Vista SP1 and later.</p>	8/12/2013
551	First bulleted list item, second step	<p>Should read: 2. If that fails, attempt to use AH to negotiate using SHA-1 for data integrity.</p>	8/12/2013