

If you have errata to contribute, please send me an email at [books@tomsho.com](mailto:books@tomsho.com)

| Chapter 2 |                       |  |  |
|-----------|-----------------------|--|--|
| Page      | Location              | Description  | Explanation  |
| 49        | last paragraph        | <p><i>The sentence reads:</i><br/>The password you choose must meet complexity requirements, which means it must contain a minimum of six characters...</p> <p><i>It should read:</i><br/>The password you choose must meet complexity requirements, which means it must contain a minimum of <b>three</b> characters...</p>   | After doing some testing, it turns out that the minimum number of characters for the initial Administrator password is three, as long as it meets complexity requirements. For example, Pa1 would be a valid password. |
| 79        | Review Question 18    | Answer <b>a.</b> should be "When you're running Windows Server 2003 <b>SP2.</b> "  | The server migration tools require at least Windows Server 2003 with SP2.  |
| Chapter 3 |                       |  |  |
| 112       | Review Question 4.    | <p><i>reads:</i><br/>You want to install a feature to an offline <b>VHD</b> file. What do you do first?</p> <p><i>It should read:</i><br/>You want to install a feature to an offline <b>image (.wim)</b> file. What do you do first?<br/>(<i>Hat tip: Edward J. Durkin</i>)</p>   | While you can install a feature to an offline VHD file using a similar procedure as for .wim files, p. 88 primarily talks about it in the context of image (.wim) files. Either way the answer remains the same.       |
| Chapter 4 |                       |  |  |
| 136       | Activity 4-3, Step 10 | <p><i>reads:</i><br/>When the volume has finished formatting, you can access it. The icon color of Disk 2 changes to light-blue.</p> <p><i>It should read:</i><br/>When the volume has finished formatting, you can access it. The icon color of Disk <b>3</b> changes to light-blue.</p>  |  |
| 141       | Activity 4-4, Step 4  | <p><i>Reads:</i> "After the screen refreshes..., you see <b>three</b> disks in the Physical Disks pane..." This should read "After the screen refreshes..., you see <b>two</b> disks in the Physical Disks pane..."<br/>(HT: Dennis Olson)</p>   | There are three total disks installed, but since one of them is the Boot/System volume, it will not show as an available disk in the primordial pool.  |
| 148       | Review Question 6     | <p><i>reads:</i><br/>You want shared network storage that's easy to set up and geared toward file sharing with several file-sharing protocols, but you don't want the device to be dedicated to file sharing.</p> <p><i>It should read:</i><br/>You want shared network storage that's easy to set up and geared toward file sharing with several file-sharing protocols, but you don't want the device to be dedicated to <b>a single computer.</b></p> |  |
| Chapter 5 |                       |  |  |
| 176       | Top of the page       | <p><i>definition for SYSVOL reads:</i><br/>Used by Active Directory for replication between DCs.</p>   | Explanation: Active Directory has its own mechanism for replicating directory objects, but the SYSVOL  |

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|                  |   |   |   |
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|                  |   | <p><i>Should read:</i><br/> <b>Used to replicate Group Policy and script files</b> between DCs.</p>   | <p>share is used to synchronize files related to Active Directory such as Group Policy template files (.GPTs) and startup/shutdown and logon/logoff scripts. So, while SYSVOL is an important component for proper Active Directory operation, Active Directory object replication does not use that share.</p> |
| <b>Chapter 7</b> |   |   |   |
| 282              | Activity 7-5, Step 14                               | <p><i>Reads:</i> Click <b>View, Advanced Features</b> from the menu.<br/> <b>There is no need to do this. You enabled Advanced Features in Activity 7-3, Step 3.</b></p>  |   |
| 282              | Activity 7-5, Step 15                               | <p><b>In this step, jradmin will be the owner unless you entered Administrator credentials at the UAC prompt in Step 11.</b></p>  | <p>The statement about Domain Admins owning objects created in Active Directory is incorrect. If a non-Administrator user creates the object, that user will be the owner. If a member of the Domain Admins group creates the object, the Domain Admins group will be the owner.</p>                            |
| 283              | Activity 7-5, Step 24                               | <p><i>Reads:</i> Open the Properties dialog box for TestOU-L3...<br/> <i>Should read:</i> Open the Properties dialog box for TestOU<b>2</b>-L3<br/> Also: Change TestOU<b>1</b>-L2 to TestOU<b>2</b>-L2 in the second to last sentence.<br/> <i>Hat Tip: Michael Linkey.</i></p>  |   |
| 285              | Creating and Modifying User Accounts, second bullet | <p><i>Reads:</i><br/> ... with the exception of ", [ , ] , ; , &lt; , &gt; , ? , * , + , @ ,   , ^ , = , and , .<br/> <i>Should read:</i><br/> ... with the exception of <b>\</b> , " , [ , ] , ; , &lt; , &gt; , ? , * , + , @ ,   , ^ , = , and , .</p>   | <p>The special characters \ and / also cannot be used in the user name.</p>   |
| 305              | Converting Group Scope                              | <p><i>Reads:</i> Global to universal, provided the global group isn't a member of another global group because <b>global</b> groups can't be members of <b>universal</b> groups.<br/> <i>Should read:</i> Global to universal, provided the global group isn't a member of another global group because <b>universal</b> groups can't be members of <b>global</b> groups.<br/> <i>Hat tip: Brian Owen, Jan Carney</i></p> |   |
| 306              | Activity 7-11, Step 10                              | <p><i>Reads:</i> You get an error message, which reinforces the rule that universal groups can be converted to domain local groups only if they're already a member of another universal group.<br/> <i>Should read:</i> You get an error message, which reinforces the rule that universal groups can be converted to domain local groups only if they're <b>not</b> already a member of another universal group.</p>    |   |

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|                   |                           | <i>Hat tip: Brian Owen, Jan Carney</i>  |  |
| 313               | Activity 7-14             | <p><i>Reads:</i><br/>Set-DNSClientServerAddress –InterfaceAlias Ethernet</p> <p><i>Should read:</i><br/>Set-DNSClientServerAddress –InterfaceAlias <b>Ethernet0</b></p>   | The default name of the first Ethernet adapter was changed in Server 2012 R2 to Ethernet0 instead of just Ethernet.  |
| 325               | Review Question #5        | Correct answer should be <b>B</b> ;   | see note above regarding Activity 7-5, Step 15.  |
| <b>Chapter 10</b> |                           |   |  |
| 454               | Activity 10-1             | <p><i>Before starting this lab (p.454), check the following:</i></p> <ol style="list-style-type: none"> <li><i>1. You have an Internet connection from 410Server1</i></li> <li><i>2. Change the IPv6 address on the Ethernet0 interface from static to DHCP</i></li> <li><i>3. Using DNS Manager, check if there is a Forwarder configured. If so, delete the forwarder.</i></li> </ol> | <p>If you have an IPv6 static address configured (from Chapter 9), the root hints addresses will be IPv6 addresses. This may not work if you don't have IPv6 connectivity.</p> <p>In addition, if you had a DNS server configured on your Ethernet0 interface prior to installing DNS, Windows installs that IP address as a forwarder and it must be removed.</p> |
| 462               | Activity 10-2             | <p><i>Step 10, p. 462: Reads:</i><br/>Set-DNSClientServerAddress Ethernet</p> <p><i>Should read:</i><br/>Set-DNSClientServerAddress <b>Ethernet0</b></p> <p><i>Step 11, p. 462: Reads:</i><br/>Set-DNSClient Ethernet</p> <p><i>Should read:</i><br/>Set-DNSClient <b>Ethernet0</b></p>   | See entry above for Chapter 7, Activity 7-14.  |
| 465               | Activity 10-4             | <p><i>Step 5, last sentence reads:</i><br/>... type <b>webserver1.tesdom1.local</b> and then click OK.</p> <p><i>It should read:</i><br/>... type <b>webserver1.testdom1.local</b> and then click <b>OK</b>.</p>  | The 't' is missing from testdom1.  |
| 489               | Review Question 20        | <p>The correct answer is C which doesn't change. However, <i>answer C reads:</i><br/>Cache, Hosts file, DNS server</p> <p><i>It should read:</i><br/>Cache, DNS server</p>  | <p>The Hosts file is cached immediately when any changes are made to it so the DNS client does not need to look in the Hosts file, only the Cache and then it queries the DNS server.</p> <p><i>Hat tip: Frank Sciallo</i></p>   |
| <b>Chapter 11</b> |                           |   |  |
| 513               | 1 <sup>st</sup> paragraph | <p><i>Conflict detection attempts, 9<sup>th</sup> line reads:</i><br/>“...proceeding with the <b>release</b>...”</p>  |  |

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|     |               |  |                                 |
|-----|---------------|--|---------------------------------|
|     |               | <i>Should read:</i><br>“...proceeding with the lease...”   |                                 |
| 515 | Activity 11-5 | <i>Step 8, p. 515 reads:</i><br>On <b>411Server1</b> , in the DHCP console...<br><i>It should read:</i><br>On <b>410Server2</b> , in the DHCP console... | <i>Hat tip: Michael Linkey.</i> |