

## Exam Ref 70-331: Core Solutions of Microsoft SharePoint Server 2013

Troy Lanphier

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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](http://www.microsoftpressstore.com/contact-us/errata).

Page	Location	Description	Date corrected
10	Second bulleted item	Reads: * A site column created at...  Should read: * A content type created at...	
24	Fifth paragraph	Reads: After the mapping was created, a full search had to complete...  Should read: After the mapping was created, a full search crawl had to complete...	
34	First paragraph, last sentence	The following sentence should be removed: If navigational term sets are created from Central Administration, they are available globally (for use across multiple site collections).	
44	Question 1	Reads: You are attempting to add new keywords to a SharePoint and...  Should read: You are attempting to add new keywords to a SharePoint site and...	
52	Fourth bulleted item, first line	Reads: ...300 MB per wen application.  Should read: ...300 MB per web application.	

Page	Location	Description	Date corrected
52, 96	"Web server and application limits" section, first bulleted item and question 3 correct answer	<p>(page 52) Bulleted item in "Web server and application limits" section reads: Application pools This is a supported limit of 10 per web server; this number is a guideline that is heavily influenced by the following:</p> <p>Should read: Application pools This is a threshold limit of 10 per web server; this number is a guideline that is heavily influenced by the following:</p> <p>(page 96) Correct answer for question 3 reads: 3. Correct answers: B, D</p> <p>Should read: 3. Correct answer: D</p>	
55	Second first-level bulleted item	<p>Reads: File size This is a boundary limit of 2 GB; the default maximum file size is 50 MB...</p> <p>Should read: File size This is a boundary limit of 2 GB; the default maximum file size is 250 MB...</p>	
62	Step 4	<p>Reads: 4. Create the example web application: A. New-SPWebApplication -ApplicationPool \$AP - ApplicationPoolAccount \$APAcct -Name \$WA -Port 80 - AuthenticationProvider New-SPAuthenticationProvider - DatabaseName \$ContentDB</p> <p>Should read: 4. Create the example web application: A. New-SPWebApplication -ApplicationPool \$AP - ApplicationPoolAccount \$APAcct -Name \$WA -Port 80 - AuthenticationProvider \$Provider -DatabaseName \$ContentDB</p>	
69	Penultimate paragraph, last sentence	<p>Reads: Additional configuration for the throttling rules can be administered using the Get-/Set-SPThrottlingRule PowerShell cmdlet.</p> <p>Should read: Additional configuration for the routing rules can be administered by using the Get-/Set-SPRoutingRule PowerShell cmdlet.</p>	
75	"Software requirements..." section, last second-level bulleted item	<p>The following line should be promoted to a first-level bulleted item: Microsoft .NET Framework version 4.5</p>	

Page	Location	Description	Date corrected
77	"Planning server load balancing" section, last paragraph	<p>The following paragraph should be deleted:</p> <p>Any load balancer intended for use with SharePoint requires the capability to set up persistent/sticky/affinity sessions. Failure to properly configure affinity does not immediately manifest itself in problems, but causes problems with technologies such as Kerberos, SSL, and forms authentication.</p> <p>It should be replaced with the following Important reader aid:            Important: In prior versions of SharePoint, it was recommended that sticky sessions be configured when using a load balancing technology. SharePoint 2013 includes functionality provided by the Distributed Cache Service for caching the FedAuth token. This eliminates the need for sticky sessions (load balancing affinity) with the associated load balancing service. See <a href="http://social.technet.microsoft.com/wiki/contents/articles/20348.sharepoint-2013-appfabric-and-distributed-cache-service.aspx">http://social.technet.microsoft.com/wiki/contents/articles/20348.sharepoint-2013-appfabric-and-distributed-cache-service.aspx</a> for details.</p>	
84	Last bullet	<p>Reads: Archiving, eDiscovery venter...</p> <p>Should read: Archiving, eDiscovery center...</p>	
98	Question 3, answer D	<p>Reads: D. Correct: Quotas are part of the configuration for site collections.</p> <p>Should read: D. Correct: Sharing is part of the configuration for site collections.</p>	
173, 214	Second bulleted item on page 173, second sentence; step 3 on page 214	<p>(p. 173) The second sentence of the second bulleted item reads: It is not required to add a new entry in alphabetical order, it will be automatically reordered once.</p> <p>Should read: It is not required to add a new entry in alphabetical order, because the list of blocked file types will be automatically reordered after the change is committed by clicking the OK button.</p> <p>(p. 214) Step 3 reads: 3. Enable incoming e-mail in Central Administration, System, specifying the following:</p> <p>Should read: 3. In Central Administration &gt; System Settings &gt; Configure outgoing e-mail settings, specify the following:</p>	
180	Top of page, question 4	<p>Reads: 4. Correct answer: A</p> <p>Should read: 4. Correct answers: A, C</p>	

Page	Location	Description	Date corrected
182	Objective 2.4: Review, question 2 answers	<p>Reads:</p> <p>A. Incorrect: You cannot delegate administration at the zone level.  B. Correct: You can delegate administration at the farm level.  C. Correct: You can delegate administration at the farm level.  D. Incorrect: You cannot delegate administration at the zone level.</p> <p>Should read:</p> <p>A. Incorrect: Though permissions technically might be assigned at the web application level, this level of access is given sparingly (usually to auditors, and then only temporarily). Continuously maintaining users in this configuration would generally fail any security audit because the user or group operates out-of-bounds, beyond the reach of the security structure imposed by SharePoint.  B. Correct: You can delegate administration at the farm level, allowing them to administer the farm's web applications, service application, and databases.  C. Correct: You can delegate administration at the service application level, granting certain users access to maintain discrete components (for example, maintaining the Managed Metadata Store).  D. Incorrect: You cannot delegate administration at the zone level.</p>	
218	Bottom of page, first bulleted item	<p>Reads:</p> <p>* Allow SharePoint Designer To Be Used In This Web Application  Enabling this setting disallows the use of SPD with this web application, regardless of which permissions the user holds.</p> <p>Should read:</p> <p>* Allow SharePoint Designer To Be Used In This Web Application  Selecting the Enable SharePoint Designer check box allows for the use of SPD within this web application. If this check box is cleared, the use of SPD is disallowed within the web application, regardless of which permissions the user holds.</p>	

Page	Location	Description	Date corrected
218-219	Bulleted list, last three items	<p>(p. 218) Second bulleted item, last sentence reads: Enabling this setting disallows page detaching from the template.</p> <p>Should read: Selecting this setting allows the pages to be detached from the Site Template.</p> <p>(p. 219) Third bulleted item, last sentence reads: Enabling this setting precludes the customization of these page types.</p> <p>Should read: Selecting this setting allows the customization of these page types.</p> <p>(p. 219) Last bulleted item reads: Allow Site Collection Administrators To See The URL Structure Of Their Web Site Enabling this setting precludes designers from seeing and interacting with the internal structure of their site.</p> <p>Should read: Allow Site Collection Administrators To See The URL Structure Of Their Web Site Selecting this setting allows designers to see and interact with the internal structure of their site.</p>	
232	Question 2, answer A	<p>Reads: A. Set-SPServiceApplicationProxyGroup</p> <p>Should read: A. New-SPServiceApplicationProxyGroup</p>	
285	"Security versus audiencing" section, first paragraph, second sentence	<p>Reads: A hyperlink that is not secured will not be seen by a particular user (or users).</p> <p>Should read: A hyperlink that is secured will not be seen by a particular user (or users) who does not possess the appropriate permissions.</p>	
293	Question 3, answers B and C	<p>Reads: B. Incorrect: Prerequisiteinstaller.exe downloads and configures SharePoint prerequisites. C. Incorrect: There is no such command.</p> <p>Should read: B. Incorrect: There is no such cmdlet. C. Incorrect: There is no such cmdlet.</p>	

Page	Location	Description	Date corrected
295	Question 3 answer choices	<p>Answer choices read:</p> <p>A. Incorrect: The term “Uncustomized” does not describe the status of a published content type.</p> <p>B. Incorrect: The term “Customized” does not describe the status of a published content type.</p> <p>C. Incorrect: The term “Sealed” does not describe the status of a published content type.</p> <p>D. Correct: The term “Unsealed” describes the status of a published content type.</p> <p>Should read:</p> <p>A. Incorrect: The term "Uncustomized" does not describe the status of an unpublished content type.</p> <p>B. Incorrect: The term "Customized" does not describe the status of an unpublished content type.</p> <p>C. Incorrect: The term "Sealed" does not describe the status of an unpublished content type.</p> <p>D. Correct: The term "Unsealed" describes the status of a published content type.</p>	
309	Table 4-2, List Unique Permissions Threshold row, Default Threshold column	<p>Reads: 5000 unique permissions</p> <p>Should read: 50,000 unique permissions</p>	
312	"Configuring Alternate Access Mappings (AAM)" section, after bulleted list	<p>Add the following Exam Tip reader aid:</p> <p>EXAM TIP</p> <p>For more information about the function and management of AAM in SharePoint 2013, refer to the following Technet articles: "Plan alternate access mappings for SharePoint 2013" (<a href="https://technet.microsoft.com/en-us/library/cc261814.aspx">https://technet.microsoft.com/en-us/library/cc261814.aspx</a>) and "Configure alternate access mappings in SharePoint 2013" (<a href="https://technet.microsoft.com/en-us/library/cc263208.aspx">https://technet.microsoft.com/en-us/library/cc263208.aspx</a>).</p>	

Page	Location	Description	Date corrected
342, 343, 397	Second bulleted item on page 342; question 1, answer C on page 343; and question 1, answer C on page 397	<p>(p. 342) The second bulleted item reads: * The -HostHeader switch...</p> <p>Should read: * The -HostHeaderWebApplication switch...</p> <p>(p. 343) Question 1, answer C reads: C. -HostHeader</p> <p>Should read: C. -HostHeaderWebApplication</p> <p>(p. 397) Question 1, answer C reads: C. Correct: -HostHeader is the correct switch....</p> <p>Should read: Correct: -HostHeaderWebApplication is the correct switch....</p>	
364	Figure 4-90	<p>The incorrect figure is shown. The correct figure should show the Query Transform section of the Add Result Source.</p> <p>The Query Transform should read: {searchTerms} fileextension=one</p>	
377	Exam Tip at top of page	This Exam Tip is a duplicate and should be removed.	
379	First bulleted item	<p>Reads: Search scopes are deprecated in SharePoint 2013, having been replaced by result scopes.</p> <p>Should read: Search scopes are deprecated in SharePoint 2013, having been replaced by result sources.</p>	

Page	Location	Description	Date corrected
399	Question 2	<p>Reads:</p> <p>2. Correct answers: B, C</p> <p>A. Incorrect: You cannot configure query rules at the search service application level.</p> <p>B. Correct: Query rules can be configured at the site or site collection level.</p> <p>C. Correct: Query rules can be configured at the web application level.</p> <p>D. Incorrect: Only answers B and C are correct.</p> <p>Should read:</p> <p>2. Correct answers: A, B</p> <p>A. Correct: Query rules can be configured at the search service application level.</p> <p>B. Correct: Query rules can be configured at the site or site collection level.</p> <p>C. Incorrect: Query rules cannot be configured at the web application level.</p> <p>D. Incorrect: Only answers A and B are correct.</p>	
399	Objective 4.4: Review, question 3 answers	<p>Reads:</p> <p>3. Correct answer: C</p> <p>A. Incorrect: This folder does not house the display templates.</p> <p>B. Incorrect: This folder does not house the display templates.</p> <p>C. Correct: The System folder houses the display folders for result types.</p> <p>D. Incorrect: This folder does not house the display templates.</p> <p>Should read:</p> <p>3. Correct answer: B</p> <p>A. Incorrect: The display templates for the Refinement and Taxonomy Refinement Web Parts are housed within the Filters folder.</p> <p>B. Correct: The display templates for result types are housed within the Search folder.</p> <p>C. Incorrect: The display templates for items and hover panels are maintained in this folder.</p> <p>D. Incorrect: The display templates for the Content Search Web Part are housed within the Content Web Parts folder.</p>	

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424	"Monitoring content databases" section, first paragraph	<p>Reads: Central Administration does not provide a method to farm administrators for reviewing the size of either content databases or site collections. Windows PowerShell, on the other hand, provides a couple of different cmdlets for reviewing SharePoint databases: Get-SPDatabase and Get-SPContentDatabase.</p> <p>Replace with the following two paragraphs: SharePoint 2013 Central Administration is limited in its ability to monitor content databases. The size of individual site collections can be reviewed from the Configure Quotas And Locks section of Application Management. To review this information, open Application Management, and in the Configure Quotas And Locks section, look at Current Storage Used (within the Site Quota Information section).</p> <p>Unfortunately, there is no way to review the sizes of multiple site collections or their respective content databases from within Central Administration. Windows PowerShell, on the other hand, provides a couple of different cmdlets for reviewing SharePoint databases: Get-SPDatabase and Get-SPContentDatabase.</p>	
430	Question 3 answer choices	<p>Reads:</p> <ul style="list-style-type: none"> <li>A. \$site=Get-SPSiteCollection</li> <li>B. \$site.usage</li> <li>C. Get-SPDatabase -webapplication</li> <li>D. \$site=get-spsite -identity http://&lt;url&gt;</li> <li>E. \$site.usage</li> <li>F. Site settings, site collection administration, storage metrics</li> </ul> <p>Should read:</p> <ul style="list-style-type: none"> <li>A. \$site=Get-SPSiteCollection \$site.usage</li> <li>B. Get-SPDatabase -webapplication</li> <li>C. \$site=get-spsite -identity http://&lt;url&gt; \$site.usage</li> <li>D. Site settings, site collection administration, storage metrics</li> </ul> <p>Note that answer C should have a short hyphen; the book has it wrong with a long hyphen.</p>	
446	Top of page, Database Size fomula	<p>Reads: Database Size = ((D * V) * S) + (M * (V * D)))</p> <p>Should read: Database Size = ((D * V) * S) + (M * (L + (V * D)))</p>	

Page	Location	Description	Date corrected
446	Important reader aid, last sentence	<p>Reads: It is advisable to make these configuration changes after hours.</p> <p>Should read: It is advisable to make these configuration changes after working (production) hours.</p>	
474	"Enabling Developer Dashboard using Windows PowerShell" section, first sentence	<p>Reads: Although you can still use stsadm to activate Windows PowerShell, doing so does not....</p> <p>Should read: Although you can still use stsadm to enable the Developer Dashboard, doing so does not....</p>	
479	Exam Tip reader aid	<p>Add the following paragraph to the Exam Tip before the existing Exam Tip paragraph:</p> <p>For more information about using Windows PowerShell in SharePoint 2013 to mine the ULS logs, refer to the following Technet article: "Get-SPLogEvent" (<a href="https://technet.microsoft.com/en-us/library/ff607589.aspx">https://technet.microsoft.com/en-us/library/ff607589.aspx</a>).</p>	