

APPENDIX C

Available Online

Online content is available to provide add-on value to readers of *System Center Operations Manager 2007 R2 Unleashed*.

This material, organized by chapter, can be downloaded from <http://www.informit.com/store/product.aspx?isbn=0672331179>.

This content is not available elsewhere. Note that the authors and publisher do not guarantee or provide technical support for the material.

SQL Server Resources

Chapter 4, “Using SQL 2008 in OpsMgr 2007 R2,” refers to a number of scripts that are included as online content:

- ▶ **SRS Upgrade Script (srsupgradescrpt.vbs)**—An updated VBS script for the SQL Reporting Services (SRS) Upgrade Tool, used when upgrading the SRS database used by Operations Manager (OpsMgr) Reporting from SQL Server 2005 to SQL Server 2008.
- ▶ **Cleanup (cleanup.sql)**—Cleans up the localized text table. This was an issue in Service Pack (SP) 1 with converted Microsoft Operations Manager (MOM) 2005 management packs running backward compatibility scripts. Each event wrote additional data to the localized text table, which is not groomed. The issue is resolved with R2, and the script cleans up the database.
- ▶ **Reduce Fragmentation (Reindex_Database.sql)**—This script can be used to reduce fragmentation in the Operational database.
- ▶ **Optimization Results (Optimization_Results.sql)**—This script, used with the data warehouse, displays the optimization method applied to each table and levels of fragmentation before and after the data warehouse optimization jobs.

IN THIS APPENDIX

- ▶ SQL Server Resources
- ▶ Authoring Resources
- ▶ ACS Resources
- ▶ Reference URLs

- ▶ **Noisiest Monitor (Noisiest_Monitor.sql)**—Identifies the monitor in the Operational database that is making the most “noise” and will eventually need tuning.
- ▶ **Listing Groups (Listing_Groups.sql)**—Lists all groups for a given computer.
- ▶ **General Performance Overview (General_Performance_Overview.sql)**—This query returns performance data for the logical disk, network interface, processor, and memory for all Windows computers. You can use this query to build a report displaying this information.

Authoring Resources

Chapter 8, “Management Pack Authoring,” comes with PowerShell scripts, exTended Markup Language (xml), and Visual Basic scripts to help you do the exercises referred to in this chapter, as follows:

- ▶ **Readme (Readme.rtf)**—Provides a detailed guide to the files used with the exercises.
- ▶ **CreatePOSJobDistServer.ps1**—PowerShell script to install the “Software\ACME\POSBatchProcess\Version” representing the sample Point-of-Sale Job Server role.
- ▶ **CreatePOSJobProcessServer.ps1**—This PowerShell script installs the “C:\Program Files\ACME\POSBatchProcess\Processing” representing the sample Point-of-Sale Processing Server.
- ▶ **PerfView.xml**—XML to support the practice management pack authoring exercises.
- ▶ **POSFolderSizeCookDown.vbs**—Visual Basic script to support the practice management pack authoring exercises.
- ▶ **POSJobProcessDisc.vbs**—Visual Basic script to support the practice management pack authoring exercises.
- ▶ **Report_ParameterBlock.xml**—XML to support the practice management pack authoring exercises.
- ▶ **Unleashed.POSBatchProcess.Version1.xml**—XML to support the practice management pack authoring exercises.

ACS Resources

Several files are available as part of the ACS discussion in Chapter 9, “Unleashing Operations Manager 2007.” These files reference a GPO HTML report for locking down the forwarder service and include PowerShell scripts for locking down audit reports, as follows:

- ▶ **Lockdown ACS Forwarder Service.htm**—Provides a sample Group Policy report with lockdown settings for the ACS Forwarder service.

- ▶ **CreateSecRptRole.PS1**—This script creates a new OpsMgr security role to associate with ACS reports.
- ▶ **ListRoles.PS1**—Lists the OpsMgr security roles.

Also included are accompanying print screens, specifically the following:

- ▶ **SQLServer2008Audit_AuditProperties.jpg**—Sample configuration screen for a SQL Audit policy.
- ▶ **SQLServer2008Audit_ExplorerView.jpg**—Sample screen shot of SQL Explorer view revealing Audit policy and Audit Specification policy.
- ▶ **SQLServer2008Audit_SecurityEvent.jpg**—Sample of a SQL Server security audit event written to local Windows Security log.
- ▶ **SQLServer2008Audit_AuditServerSpecificationProperties.jpg**—Sample screen shot for a SQL Audit Specification policy where you define what to audit.

Reference URLs

Reference URLs (see Appendix B, “Reference URLs”) are provided as Live Links. These include nearly 300 (clickable) hypertext links and references to materials and sites related to Operations Manager.

A disclaimer and unpleasant fact regarding Live Links: URLs change! Companies are subject to mergers and acquisitions, pages move and change on websites, and so on. Although these links were accurate in early 2010, it is possible some will change or be “dead” by the time you read this book. Sometimes the Wayback Machine (<http://www.archive.org/index.php>) can rescue you from dead or broken links. This site is an Internet archive, and it will take you back to an archived version of a site—sometimes.

