Quest

Metalogix® StoragePoint 6.0.

Release Notes

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IMPORTANT, NOTE, TIP, MOBILE OR VIDEO: An information icon indicates supporting information.

Metalogix® StoragePoint
Updated October 2021

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Version 6.0 Release Notes

Introduction

Quest continues to refine StoragePoint by incorporating additional features/enhancements that were requested as well as addressing issues experienced by our customers in implementing and maintaining Metalogix StoragePoint.

The Release Notes contained within this document provide high level details on feature additions and enhancements in this release. Refer to the Metalogix StoragePoint Reference Guide or Adapter guides for full explanations.

WHAT'S NEW

Archiving by Retained Version has been removed (except on SharePoint 2010) as of this release. Information Management Policy in Archiving configuration has also been removed from this release. (273819, 484121)

Improved performance for Profile Timer and Farm-wide Timer Jobs: BLOB Health Analyzer, Unused BLOB Cleanup, BLOB Migrator and Content Queue Migrator. (372678)

- The main difference is a swap from disk based SQL processing on longer running jobs. This will reduce dependency on the TempDB.
- UBC can update missing profile tracking table records such as Site Id and Doc ID before scanning.
- Content Queue Migrator logic is improved to address items without errors, and then items with errors.
- Linked SQL Server architectures are better supported.

Retention settings for the Amazon S3 adapter were added. (462124)

This will be the final release containing support for SharePoint 2010.

FIXED ISSUES

Module	Description	Work Item	Case No.
Dashboard	Error no longer raised for Show All Endpoints	322014	
License	Having TLS1.2 only on .net and browser caused license verification to fail	438600	
	Managed Users was added to the License Page.	467810	
	Removed override feature in the license activation screen	478143	

Module	Description	Work Item	Case No.
PowerShell	Blob health analyzer - can now change notification settings via powershell.	491522	
	Unused blob cleanup job - jobs scheduled via PowerShell were not running.	497101	
User Interface	Metalogix Archive Adapter removed for SharePoint 2016 and 2019.	440203	
	STP-details is missing for attached files on Modern UI in SharePoint 2019	453869	
	Large File was displayed as a normal file(icon) and with the aspx extension in SharePoint 2019 modern UI when StoragePoint is upgraded	470436	
	Folder structure logic was broken in Modern Experience when externalized files were moved using Move option in SP2019	472216	
	Expanding UI section with configuration options for Archiving, Records, Holds and BLOB Backup configuration on profile load.	479635	
Endpoints	Now able to migrate BLOB with name containing special "bidirectional" character(s)	473340	
	HCP 9.2 certification	484854	
	Clarification on retiring backup endpoints	504753	
Timer Jobs	UBC job now removes Large Files with long names	505743	
	Large Files moving out of System Cache	497696	4871659-1
	Retention for deleted BLOB history is increased	506739	
	Not all log files were being included in zip for Log File collector	415957	
	Timer Job Status page was not up to date.	422097	4439252-1
	Slow running of UBC timer job in high volume environments remedied	434379	171157-1
	Content Migrator job incorrectly processed SP document migrations (1st phase) still linked with "gradually deleted" site collections	456878	
	Calculation for Externalization Analyze&Estimate functionality is now accurate	488004	
	Concurrently scheduled StoragePoint BLOB Backup Sync jobs were processed synchronously	500690	4880041-1
Installer	Changes to server role detection	499819	

Module	Description	Work Item	Case No.
	Installer timeout field clarified	500751	
File Share Librarian	Selecting more sub folders after initial configuration has cataloged content is now supported.	409266	
	Sitecollection Root website was shown in classic view when it is created by librarian on a site using modern UI	452785	
	Could not select database in Fileshare Llibrarian configuration (scrolling error)	477098	

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Version 5.9.2 Release Notes

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With this release of StoragePoint, most of the updates are improvements in processing and in RBS support.

FIXED ISSUES

Module	Description	Work Item	Case No.
Dashboard	Minor user interface updates	447807, 447808, 447809, 447824	
License	Capacity thresholds for Error and Warning updated	458090	
	License Page updated. Individual endpoint adapters no longer listed.	433413	
PowerShell	SharePoint API now returns real server information instead of SQL alias	458939	
	Powershell scripts for disabling and enabling timer jobs added to the Upgrade guides.	460542	4663398-1
User Interface	Modern UI in SharePoint 2019 no longer displays Large File as a normal file	453125	
	No longer getting object reference on System Health Report	448054	
Timer Jobs	Job Status Page was not up to date	422097	4439252-1
	Unused BLOB Cleanup with scope filtering no longer leaving BLOBs behind.	457078	
	Per-Server Maintenance job now working on a per-server scope	455818	
	Recall Job Summary - Summary now displays correct scope when using filter	431142	
Large File Uploads	Large File Upload no longer displays as a regular file icon in SharePoint 2019 modern UI.	470436	
EBS to RBS Conversion	SharePoint 2010 Only - Currently recalled content will be externalized during conversion if the content is within the scope of the profile, and no endpoint filters are added to exclude the content.	470481	

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Version 5.9.1 Release Notes

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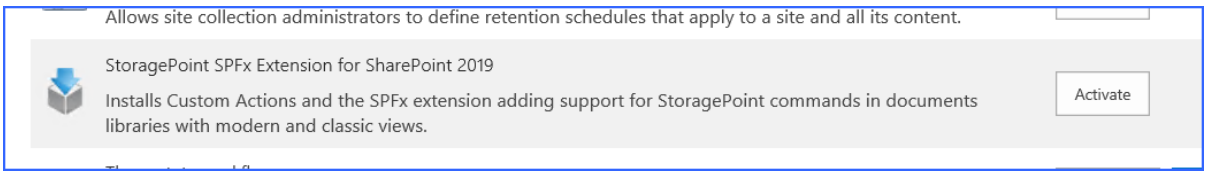
FIXED ISSUES

Module	Description	Work Item	Case No.
Dashboard	Dashboard wasn't accessible	418046	4410764-1
License	License expiry configuration and settings are updated	436485	4563839-2
PowerShell	PowerShell Profile Creation - correct filters	437130	4570140
	Added Master Key Encryption parameter to profile creation in PowerShell	438181	
Permissions	StoragePoint + Service Account Permission Issue using WMI	440066	4556837-1
	Sharpoint site was inaccessible between 7-9 am	442722	582718-1
User Interface	Issue when click on Library storage in SP2019	436787	4566327-1
	Modern UI for SharePoint 2019 Enhancements	436847	
Timer Jobs	Slow execution of UBC job in high volume environments	342904, 434379	141368, 122425, 158218
	UBC now handles content from deleted sites	437195	
	Librarian and migrate jobs no longer enumerate all cdbs in a farm	438596	
	History Cleaner job no longer timeouts on large MigrateHistory DB tables	438804	
	History Cleaner Job no longer fails to run	438844	4575521-1

Special Note about SharePoint 2019 User Interface

The UI in SharePoint 2019 may need to be updated to be able to view all StoragePoint features such as StoragePoint Details, Large File Details, Library Storage (in the ribbon) and StoragePoint Folder Details. To enable these features, navigate to the Site Settings and Enable StoragePoint SPFx Extension for

SharePoint 2019.



This feature will automatically be installed to the site during an install or upgrade to 5.9.1, if there is an App Catalog for the Web Application, but it will still need to be manually enabled. StoragePoint interface functionality will be limited if this feature is not enabled. Please see the Reference Guide for more information.

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Version 5.9 Release Notes

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Features

Support for SharePoint 2019

Release 5.9 will introduce support for SharePoint 2019. Large File Uploads for SharePoint 2019 will be supported in a future release. All other functionality is available. (401246)

To view StoragePoint Details in SharePoint 2019, pop up blockers should be disabled.

How to Turn Off the Pop-Up Blocker in Internet Explorer:

1. Open Internet Explorer.
2. Click or tap the Gear button or Tools menu. If you don't see either, press the "Alt" key and then click the Tools menu.
3. Select "Internet options". This will open the Internet Options window.
4. Click or tap the "Privacy" tab.
5. Uncheck the "Turn on Pop-up Blocker" box. Click or tap "Apply" to save the changes.

Modifications to Unused BLOB Cleanup Timer Job

Changes made to the UBC job are included with this release.

- Deleted sites that are still in recycling bins will be considered when running this timer job. If the content is part of a site that *could* be restored, users will have the option to skip these sites when running the timer job. (426011, 397809, 419779)
- The Analyze and Estimate feature of the UBC job has been modified for performance enhancements. (426394, 397721)

Content Database Tile in Dashboard

A new tile, Databases, has been added to the Dashboard which provides information on Content Databases associated with the SharePoint farm. A Storage Profile is not necessary to view this data on the dashboard. The panel will show information about the content database such as BLOB size, BLOB count, disk space required, Web Application, Status and Number of Sites.

Other Changes

RestorePoint for SharePoint has been removed from the main menu and is no longer supported.

Corrected StoragePoint Details error for content on EMC Data Domain endpoints. (421494)

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Product Licensing

When installing the Metalogix StoragePoint for the first time or if the key has expired, you will be prompted to enter a License Key. License keys can be entered during install/upgrade or using the License Management page. A link to the License Management page is found on Application Management page, in the StoragePoint main menu.

NOTE: Reuse of the offline activation .dat file is not supported. A new file must be generated for each activation when activating the license offline.

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