

Release Notes

Product: DocAve® 5.2.0.0

Release Date: May 11th, 2009

Package List: Patch Packages (Manager and Agent); Demo Packages (Manager and Agent)

New Features

Report Center

- **Infrastructure Reporting**

Report Center integrates with the DocAve SharePoint Administrator reporting capabilities to allow you to view detailed and graphical analysis of your SharePoint infrastructure, including data / storage trends and side-by-side difference reports provided in real-time.

- **Usage Reporting**

Integrating with DocAve Compliance Auditor, the Report Center allows you to view graphical analysis of your SharePoint deployment's usage and user patterns. Discover your most active contributors, view average page usage, and even trend storage size based on users.

- **Real-Time Infrastructure Monitoring**

Monitor your SharePoint servers with CPU and memory monitoring, service and topology monitoring, index status updates, and alerts on critical SharePoint information. This is offered for free, and can be enabled without additional licenses (replaces discovery). Please be sure to enable the report manager service and report agent type.

- **DocAve Monitoring**

Monitor your DocAve server and services with reports and dashboards, receive alerts based on disk space usage for your backup storage locations, and monitor your SharePoint migration usage. This is offered for free, and can be enabled without additional licenses.

- **SharePoint Web Parts**

DocAve's Report Center can be viewed through dashboards directly from a custom site collection in SharePoint. After installing Report Center, you should be able to use the new Report Center site collection template for viewing these reports directly from SharePoint.

Data Protection

- **SiteBin - Site Collection and Site Backup Solution**

SiteBin is a new product that allows you to back up site and site collections in SharePoint as soon as a deletion event happens. DocAve's unified restore tree for your farm allows you to restore content back to SharePoint in the state it was just before it was removed.

- **Preview Tree for Criticality Matrix**

The reporting for the Criticality Matrix has now been further enhanced to show you detailed coverage for the sites in your Farm's matrix.

- **End-User Restore for Site Collection Administrators**

The Granular Backup module now lets you deploy an end-user web part for your site collections, allowing site collection administrators to perform every-day content restore tasks directly from SharePoint.

- **Advanced Overwrite Options**

Granular backup now offers the option to overwrite list items based on custom metadata, letting you customize what you consider to be duplicate content. In addition, you can now overwrite content based on modified time, ensuring that the data you load into SharePoint is always the latest version available.

- **Front-End Restore Comparison**

Compare the front-end data in your platform level backup with your current system using a new option in the restore controller. This allows you to preview in detail what will be changing before performing the restore.

- **Restore from IBM TDP Backups**

In addition to the already robust functionality of the granular restore from SQL backups module, TDP backups are also now supported.

Administration

- **Security Search on the Item Level**

DocAve now allows you to search for items and documents to manage permissions using the "offline search" mode for greater efficiency. This also allows you to search on content types.

- **Dead Account Cleaner Improvements**

Transfer permissions can now be used in batch on the list and library level. Dead account cleaner also allows you to transfer permissions with all alerts and custom metadata also supported, meaning any user-relevant data can be transferred to a new account directly from DocAve's SharePoint Administrator.

Compliance

- **Geo-Auditing Supported**

Compliance Auditor now allows you to specify granular search terms for your Audit data (including actions, users, and other options) across all registered SharePoint farms.

- **Scheduled Audit Reports**

Schedule and automatically e-mail audit reports to enable you to keep track of all critical SharePoint data on a timely basis.

- **Auditing List Item Views**

Extending SharePoint's native capabilities to capture list-item views, SharePoint auditor now captures whenever content is viewed on the item level.

- **eDiscovery Module**

DocAve now supports compliance related searches on your live SharePoint data (leveraging SharePoint's search index). In addition, you can export the contents of this search directly from your results with full metadata intact.

- **Legal Holds**

Place items on hold from eDiscovery and Compliance Vault to make them exempt from pruning policies and any SharePoint edits. This will automatically keep an immutable copy for your records in Compliance Vault.

Migration

- **Livelink Migrator**

DocAve now supports migration from OpenText's Livelink system (version 9.5 and up) to SharePoint 2007. You are welcome to demo the new migrator and provide feedback to the AvePoint team based on your company's needs and customizations. RFIs are now being accepted for this module.

- **End-User File System Migration Jobs - Free!**

Once the migration suite has been purchased and enabled on your platform, the end-user file system migrator is now available for use for free for the duration of your license.

- **Pre-scan Tool**

The SharePoint migrators now have additional information to assist in your deployment of content from legacy systems, including a pre-scan tool that can analyze source content and report on unmapped users between domains, unmapped permissions and content types, and even illegal characters which will be rejected by SharePoint.

- **Test Run**

All of DocAve's migrators from previous versions now support test-run to ensure all contents will be migrated as expected.

General

- **Security Enhancements**

DocAve now supports 192-bit encryption for all data where encryption and/or a security policy is applied. In addition, DocAve has expanded its account manager to include robust security rules for users, password strength monitors and expiration policies, and even the support for multiple Active Directory connections.

- **Tiered Storage**

Data written to Extension Archiver or the Data Protection module now supports tiered storage, where all pruning policies can now move data prior to deleting it, allowing you to customize your retention policies.

- **Support for SharePoint Service Pack 2 (SP2)**

The latest service pack for MOSS and WSS is now supported with the DocAve tool. If you are currently on an earlier version of DocAve and running platform level backups (or platform recovery on the 4.5 platform), the only unsupported feature is an overwrite of the SSP. If you wish to perform an overwrite restore, please delete the SSP manually first before restoring the contents / settings. This extra step is not required in DocAve 5.2.

Bug Fixes

For inquiries regarding any specific bugs or customer issues, please contact AvePoint technical support.

Known Issues

Data Protection

- **End-User Restore Web Part**

The end-user restore web part is limited to Site Collection admins only, and does not integrate with password protected data.

- **Custom Quick-launch Bars**

DocAve's granular backup has trouble supporting customized quick launch bars at this time. Please report any concerns with DocAve Technical Support.

Migration

- **Live Migration Limitations (SharePoint 2003-2007 Migration)**

Live mode does not support the migration of MyLinks or portal areas from SharePoint 2003 to 2007, please use the regular plan mode for these migrations. Live mode is recommended for instances where lists or libraries need to be quickly migrated to the destination.

- **Migration of Personal Sites in 64-bit environments (SharePoint 2003-2007 Migration)**

DocAve migrator has difficulty in migrating personal sites where the environments are based in 64x Windows Server 2008 environments (with SQL 2008 installed).

Administration

- **Web Part support in Replicator**

DocAve has difficulty migrating pictures included in web parts in the following templates: Employee Activities Site; Employee Self-Service Benefits; Employee Training Scheduling, and Materials; Equity Research; and New Store Opening

Compliance

- **eDiscovery Search Limitation**

The DocAve eDiscovery search is limited by the same restrictions as the standard SharePoint search (i.e., size limitations, file type limitations, etc.). For more information, please refer to either MSDN or the DocAve user guide. In addition, problems have been reported loading search results for site collections with over 500 sites.

Report Center

- **Support for WSS v3 in SharePoint Topology and Services**

Problems have been reported regarding DocAve's real-time monitoring capabilities in WSS v3 environments (specifically the Topology and Services features). Other reports should not have any difficulty.

General

- **Unable to Log-In After Upgrading to 5.2**

Some users have had difficulty logging in to DocAve after patching from previous versions of DocAve 5 to DocAve 5.2. To solve this, please navigate in your browser to internet options and clear your temporary internet files.

- **Internationalization - Japanese Language**

DocAve 5.2 does not yet support translation of the GUI to Japanese, many sections still appearing in English. A fully internationalized version will be released in June as 5.2.1.