

# Release Notes

**Product: DocAve® 5.3.1.0**

**Release Date: Nov. 30<sup>th</sup>, 2009**

**Package List:** Full Packages and Patch Packages (Manager and Agent)

## Improvements and New Features

### Storage Optimization

- **Archiver and New Functional Area**

This version of DocAve introduces a new suite of products focused on optimizing SharePoint's storage system on the back end, including storing contents outside of the SQL Database. DocAve Extension Archiver has now been renamed to simply "Archiver", and has been moved from the Administration tab to the Storage Optimization tab under the GUI. All previous plans, licenses, and data are fully upgraded for Archiver.

- **Moving Specific URLs off of SQL Storage**

Archiver now supports being able to archive a specified list of URLs through the product (rather than periodically scanning using business rules). Users can also leverage a CLI interface to accomplish this.

- **Extender for Primary Storage Outside of SQL**

While Archiver allows you to prune contents off of SharePoint's SQL Database based on numerous business rules and criteria, Extender captures this content before it enters the SQL database on upload. All contents remain fully integrated with SharePoint (including search, alerts, workflows, metadata, securities, etc.) but now leverage your non-SQL Tier1 or Cloud Storage systems.

- **Connector: Content Libraries**

Also part of the new Storage Optimization functional area is a Content Library for SharePoint. You can now deploy this as a document libraries in SharePoint, with all look and feel and integrated features maintained (including search, alerts, workflows, metadata, securities, etc.), but the data now is stored in any file-share outside of SQL (including Cloud Storage systems). No migration of data to the SQL server is necessary due to this product, as all data in the file system can now be sync'd with the SharePoint library. Please visit [AvePoint.com](http://AvePoint.com)'s product pages for an in-depth demo.

- **Connector: Media Libraries**

In order to expand SharePoint's ability to handle rich media (frequently substantial in size), DocAve now allows you to introduce a new Media Library to SharePoint. With an embedded video player and rating system, you can now stream content directly to the end-users from sources outside of the content database, including cloud storage systems. All features commonly found in SharePoint libraries (mentioned above) are fully supported.

## Administration

- **Scheduled Searches in Central Admin**

DocAve's Central Admin interface now supports scheduled searches (with the ability to set recurring patterns) in order to produce comprehensive security and admin reports of your global SharePoint Deployment.

- **Scheduled Administration Actions**

DocAve's Central Admin now supports scheduled actions for most of its functionality. Queue up intensive changes to SharePoint for off-hours maintenance or set recurring schedules for policy enforcement of user lists.

- **Admin Reports Enhancements**

Several enhancements to the comprehensive Admin Reports were added, including comprehensive information about discussion boards, surveys, and users.

- **Replicator Dashboard**

DocAve now has a comprehensive dashboard summarizing all mappings created from Replicator and their latest status. With granular control, you can choose to re-sync failed mappings or pause certain synchronizations during maintenance.

- **Replicator and Content Manager support for Storage Optimization**

Customers now have the option when replicating or moving contents through SharePoint to either move the individual content stubs, the content itself, or the stubs and the back-end data to an alternate location when the contents contain Storage Optimization data.

## Data Protection

- **Restore from HP Data Protector SQL Backups**

The DocAve Restore from SQL controller can now restore down to the item version level from HP Data Protector's SQL level backups. This functionality is included with your backup and recovery license.

- **Filters for Backup up Content**

Granular backup now supports filters on backing up individual versions of content in SharePoint.

## Migration

- **Support for OpenText Vignette to SharePoint Migration**

Users with data located in OpenText Vignette can now migrate directly to SharePoint through the DocAve interface

- **Support for Oracle Stellent to SharePoint Migration**

Users with data located in Oracle Stellent can now migrate directly to SharePoint using the DocAve interface

## **General**

- **Media Service Support for Rackspace Cloud Storage Provider**

As indicated above in the Storage Optimization section, DocAve can now write data from Archiver, Extender, Connector, Vault, and Granular Backup directly to Rackspace cloud storage systems. Additional storage systems will be provided in future versions.

- **IPv6 Support**

IP version 6 support has been further enhanced throughout the product.

## **Known Issues**

### **Data Protection**

- **Site Collection and Site Level Granular Backup and Restore: FBA Support**

Forms Based Authentication is not supported in the current Site Collection and Site Level granular backup and restore

### **Administration**

- **Central Admin: "Select All" when more than 400 sites are selected fails**

This is common for older versions of Internet Explorer, such as IE6 SP1 and below or IE7.0.5x and below. We recommend upgrading to the latest versions of Internet Explorer: IE6 SP2, IE 7.0.6 and above, or IE8.

- **Replicator: Support for Real-Time replication of Connector data**

Real-time replication cannot support connector stubs at this time. Support for this will be introduced in the next version.

- **Archiver: Federated Search Web Part support for Windows Server 2008 SP2**

The Federated Search web part, used to search archived contents after they have been removed from SharePoint, currently returns unresolved errors on Windows Server 2008 SP2. This will be resolved in the next version.