

# Release Notes

**Product: DocAve® 5.1.1.0**

**Release Date: Jan. 21<sup>st</sup>, 2009**

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

## New Features and Enhancements

### Data Protection

- **High Availability Failover Plans**

DocAve's High Availability module now allows you to script your disaster recovery by calling a DocAve failover plan using the command line interface. This allows you to integrate a new scripts with your current database monitoring system to automatically bring on line a standby database configured with this plan.

- **New 'Fast Backup' Method for Incremental Backups**

This feature was introduced in our previous version, but is now the default backup method for all new installations of DocAve. For more information about enabling this method for existing customers, please consult the user guide or contact support.

### Administration

- **Security Trimming in the Central Admin Module**

You can now allow site collection administrators to manage their own SharePoint content through the DocAve Central Admin module of the SharePoint Administrator product. Site collection administrators who log in to DocAve with their Active Directory account information will only be able to see the site collections and content beneath for which they have admin rights to.

- **End-User Extension Archiver Support**

DocAve continues to improve the Extension Archiver product by allowing end-users and SharePoint power-users to archive their own content off of SharePoint while keeping a stub and maintaining full metadata. Users can view the Archive option in the item and document property drop-downs, while full-control users can use the sites settings page of their list, library, site, or site collection to archive directly.

- **Report Center shows ROI for Extension Archiver**

In order to effectively manage the amount of SQL storage space saved by using the Extension Archiver module, you can now use the Report Center in the SharePoint Administrator product to run an Archive Report of your site collections.

- **Replication over HTTP/HTTPS for Extranet Support**

If your SharePoint environment requires you to replicate from one farm to another across a firewall without opening any additional ports, you can now replicate content from one DocAve Agent to another using HTTP or HTTPS. No additional Manager is needed to perform this replication.

- **Support for additional User Data added to Content Manager, Replicator, and Deployment Manager**

DocAve now supports user and domain mapping in Content Manager, but also supports replication of metadata from source to destination (in any of the above-mentioned modules) even when users no longer exist in the destination. This prevents instances where "System Account" has replaced an inactive user during a content move.

- **Dead Account Cleaning and Transferring User Permissions**

This allows users to search SharePoint for any orphaned or deactivated users who still have permissions in SharePoint and either remove them or transfer them to a new user. Transferring permissions can also be done independently of dead-account detection.

## Compliance

- **Additional Search Support for Compliance Archiver**

The search scope for locating contents in the archive has been expanded to the web application level and now accepts standard boolean expressions during search.

## Migration

- **Simple XML Import / Export Operations**

When editing mapping for users, content types, or other items in bulk, DocAve support using external XML editors. Easily download and upload XML files using the new feature at the bottom of all migration mapping profiles.

## General

- **Scheduled Job Monitor**

In order to better plan maintenance or view upcoming plans, DocAve has included a Scheduled Job Monitor.

- **EMC Centera Storage Support**

You can now define a storage device managed by EMC Centera in DocAve's logical drive configuration menu. In addition to managing data, any item-level backup data or Extension Archiver data can now be stored in these drives in single instance format, leveraging Centera's de-duplication for effective disk space management.

## **Bug Fixes**

### **Data Protection**

- **Modifying a scheduled plan in Platform Level Backups**

After modifying a scheduled plan, the next backup cycle would always run a full backup, regardless of what was selected. This has been remedied and the plan will now run with the appropriate backup type when incremental or differential is selected.

- **E-mail based Job Reports showing inaccurate data**

The granular level of index and the number of webs being backed up were showing NULL values.

- **Out-of-Place restore of Web Applications and Content Databases**

When using platform level backup to perform an out-of-place restore of web applications and content databases, the new databases were not taking the newly specified database names but were appended with the original name after restore.

### **Administration**

- **Moving content with user profiles in SSP**

When using the Content Manager, Replicator, Restore Controller, or Deployment Manager modules, you can now set a flag to include user profiles (stored in the SSP) while moving contents.

### **General**

- **Support for 1280 x 800 displays in the user interface**

The application can now run in full-screen mode for users who previously had difficulty displaying the GUI in lower resolutions.

## **Known Issues**

### **Data Protection**

- **Out-of-Place Restore of SSP from Differential Backups**

Out-of-place restores of the SSP from differential backups in the platform level backup module is not supported in this current version.

- **Restore-to-File System of EMC Centera Backup Data**

Granular backup data stored in an EMC Centera device cannot be restore directly to the file system, but must first be restore to a SharePoint environment and downloaded from there.

## General

- **SSL Support for Command Line Interface Features**

If you are currently using SSL communication between your DocAve Manager and Agents, you will need to restart the manager services to support the High Availability or Deployment Manager CLI interfaces (go to the Manager Configuration Tool and click "confirm").