Release Notes for DocAve 4.1.7.0
Release Date: March 3rd, 2008

- **Production Name**: 4.1.7.0
- **Release Date:** March 3rd, 2008
- **Package List:** Patch Package, ProDemo Package, SBE Package

Improvements and New Features:

Function Module	JIRA No	Summary
Backup & Restore	DOC-3226	**Out-of-Place Restore:** Out of place restore can now use the "List Mode."
Migrator	DOC-3090	**Migration Usage Tool:** A standalone tool has been added to show how much data has been migrated.

Bug Fixes:

Function Module	JIRA No	Summary
Installation	DOC-3123	**Installation using TSM SQL:** During the installation of the server package, after selecting / testing the SQL server, the setting could not be confirmed.
Archiver	DOC-3211	**Rule Builder:** Error messages were not consistent in regards to the "How Long to Keep Stub" option.
SPDR	DOC-3225	**Log Shipping:** If a database is backed up in PR with the media server and agent installed on different computers, and the "Log Shipping" option is chosen in HA, the dump to a farm environment will fail.
Job Monitor	DOC-3260	**Display setting:** In the Job Monitor, if you are selecting the view option "Display By" -> "Status" -> "Completed with Error" could not be displayed fully.
Migration	DOC-3343	**Query Migration Tool:** After migrating with the SharePoint migrator, the "querymigration.bat" tool only ever showed logs of 1 MB migrations.
	DOC-3357	**Live Migration:** The plan names could not be saved in Chinese. The characters would appear as "??" instead.
	DOC-3390	**Live Migration:** The Job Monitor would only display data transfer sizes of "0 MB."
	DOC-3366	**SharePoint Migration:** Customized configuration files for migration (FieldMapping.cfg, FormTemplateUrlMapping.cfg, ListViewMapping.cfg, ListMapping.cfg, and WebMapping.cfg) were being replaced during patch upgrades.

Control Panel	DOC-3385	**Job Monitor:** After retrieving a "Coalescing Job Report," 2007 backups were listed as 2003 backups.
Backup & Restore	DOC-3363	**Item Level Restore:** If a folder size is extremely large (50 GB+ in this case), the restore browser could not open that folder.

Customer Issues:

Function Module	Issue Number	Summary
General	272	Daylight savings time not taken into account by DocAve's internal clock for scheduling backups.
	274	Error when trying to upgrade to 4.1.5.1000 and 4.1.6.0
	293	Plans associated to an uninstalled Agent continue to run (and fail).
	303	Media Servers not staying connected after Microsoft security update.
	309	Error accessing the TrashBin Web Part on portal sites after the production server has been restarted.
	332	Antivirus portal blocking connection between agent/media server.
	333	Error browsing TrashBin for a site.
	361	Trouble applying the patch 4.1.6.1000.
	393	DocAve would not support addition of users from multiple domains in the AD.
Control Panel	280	Agent Host could not register in Agent Monitor (would appear twice).
	373	Logical and Physical drives not loading after upgrading to 4.1.6.2000.
	406	Users without permissions to upgrade DocAve are able to apply patches.
Backup and Restore	122	Item & Subsite level backup warnings.
	269	During out-of-place restore to other SP2003 environments, items with no owner are not being converted to admin ownership, does not restore these items.
	270	Out of place restore of items from one top-level site to another not restoring: Site Template Gallery, Web Part Gallery, List Template Gallery.
	273	Item level backup was failing with over 100,000 items.
	279	Customer could not integrate with AD using SPSService, account not allowing her to create a backup plan.
	282	Subsite backup does not complete and causes 90% SQL Server CPU usage.
	285	Out-of-place restore of customs lists not migrating views.
	286	Restore of specific customized content types.
	291	Issue with viewing a subsite after out-of-place restore.
	292	Backup was causing errors (additions to website have been blocked).
	296	Slow backup speeds for full/differential Item Level Backup.
	298	When backing up and performing out-of-place restores to different DocAve servers, site-lock caused errors.
	299	Trouble with retaining the original URL structure when restoring Document Libraries.
	301	After performing item level restores, site level's security is wrong.

	302	Problem restoring in place Item level restore.
	305	Item Level backup of a site fails with a "user not found" error. Site level backup has no issues.
	306	Periodic skipping of full Item Level Backups.
	308	Large backups sometimes failed.
	313	Item Level out-of-place restore could not restore site groups if the owner did not exist.
	320	Difficulty performing item level restore of a specific "pdf."
	321	Does not retain user groupings for subsites with unique permissions during out-of-place restore.
	328	Item Level Backup does not recognize sites under the Central Administration Page.
	329	SP2003 backup and restore using Project Server 2003.
	338	Out-of-place restore could not restore certain web parts or site templates.
	339	Item level restore could not restore attachments.
	344	Agent host could not be selected when creating backup plans.
	345	Though site-level backup formerly ran slowly, it could not run at all after a while.
	346	Restore of files only with specific extensions needed.
	348	Issue restoring a single wiki site.
	350	Transport-level error when performing an Item Level backup.
	351	After upgrading to 4.1.6.1000, in place restore of Document Libraries and Lists could not be performed if backups were made in an older version.
	356	Slow site level backup speeds.
	360	Could not perform an in place restore of a site with a custom web part for displaying lists.
	369	Errors in subsite level backup plan prevent it from moving past 35%.
	370	Object Reference errors on the out-of-place restores of sites.
	371	Cannot expand destination in out-of-place restore.
	375	Subsite level backup errors after upgrading to 4.1.6.2000.
	282	Subsite backup does not complete and causes 90% SQL Server CPU usage.
	285	Out-of-place restore of customs lists not migrating views.
	286	Restore of specific customized content types.
	291	Issue with viewing a subsite after out-of-place restore.
	397	Explicit securities are broken after performing an out-of-place restore.
	376	Failures to perform in-place and out-of-place restores on the item level.
	379	Missing items when performing out-of-place restore.
	383	During subsite level backup, items are being written to "windows\temp" before the temporary staging location.
SPDR	**294**	Receiving errors running SPDR for 2003.
	310	Not enough permissions to run SPDR backup.
SharePoint	**276**	Using the "Find" button for searching the Active Directory in DocAve would cause a hang (with an extremely large AD environment).

Administrator	**283**	Environment with 3300 top-level sites cannot display tree or list (server error).
	324	Cannot expand the web-application to obtain sites beneath it if there is a broken site.
	362	Filter Mode times out too soon for extremely large environments.
	384	Error when browsing the data tree after installation of an Antivirus program.
Migration	**257**	No German language support for Exchange Public Folder migration.
	266	Migrating a subsite (with two sub-subsites), the structure was not retained when demoting in one-shot.
	278	Migration of a top-level site to a web-application would show as completed even if the migration failed.
	284	Folders migrated within a Document Library not retaining metadata; URL Mapping needed to the 2007 environment.
	287	Errors migrating personal sites; Needs an alternate way of having to create all personal sites in the destination manually.
	290	Public Folder Migration failed with form based authentification enabled.
	300	Want to migrate subsites without enabling the "Navigation Inheritance" options.
	307	Trouble migrating archived data from SP2003 to SP2007.
	311	Custom web part on an SP2003 would not display proper information after migration to SP2007.
	314	Public Folder Migrator license that does not include Content Manager causes errors.
	319	Issues using Migrator with library securities and custom default views for discussion boards.
	325	Several Migration issues.
	327	Data missing from migration of calendars in exchange public folders.
	340	Using the Public Folder Migrator, the destination folders could not be browsed.
	342	Need separate list-mapping file.
	354	Issue with a site after migration from SP2003 to SP2007.
	355	Problems occurred when migrating a survey where some users no longer exist in the AD.
	357	Error migrating a link list from SP2003 to SP2007.
	358	Problem with migration of "Created By" column.
	387	Could not upgrade to DocAve 4.5.
	396	Migration issues for InfoPath Form Library from SP2003 to SP2007
Archiver	**318**	An error occurred when trying to connect to the server during archiving.
	322	Extremely slow archiving speeds.
	367	Various Extension Archiver problems.
	419	Cannot access archived data after upgrading from 4.1.4.1000 to 4.1.6.1000.
Content Manager	**363**	Difficulty promoting a site using Content Manager.
	389	The "Modified By" field was not restored properly when using the Content Manager for SP2003.

Auditor	**413**	Various Auditor issues.