

# Saxonite



ArtiSan Mailbox Manager

## Release Notes 3.1

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### Abstract

This document contains the release notes for ArtiSan version 3.1

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### Change History

1.0 Inital

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## Notices

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## ArtiSan Mailbox Manager for Exchange, Release 3.1

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The release of ArtiSan contains improvements, enhancements, fixes and known outstanding issues.

### Improvements & Enhancements

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The following is the list of major improvements and enhancements included in the ArtiSan 2.0 release.

- 1) Support for foreign language text in messages and in the application itself. The MAPI-MIME converter is completely re-implemented.
- 2) New Batch and Migrator services. The Batch service allows the automation of batch maintenance tasks through the management UI. The Migrator service is responsible for retention policy and store maintenance tasks.
- 3) MAPI-MIME mail converter understands multipart/appledouble, S/MIME, reports, etc.
- 4) Better support for journal mailboxes (standard/BCC/Envelope).
- 5) Personal Vault - Offline store support.
- 6) Smart rule evaluation greatly improves efficiency when rescanning mailbox folders.
- 7) Support for Advanced Permissions – a permissions system that allows the system to take into account the current user rights on the fly with respect to mailbox, folders, stores and so on. Better support for changing user details.
- 8) Improvements to hash generation give better single instance matching.
- 9) Support for non-NTFS stores.
- 10) Automatic tracking information allows co-existence of multiple ArtiSan servers.
- 11) Changes to rules to allow the archiving of rules based on attachments, body text, importance, sensitivity and message class. The ability to skip further rules processing.
- 12) PSTLoad supports immediate archival or rules based archival on load of each item reduce the strain on Exchange. PSTLoad also support the move of messages as well as copy, date ranges and the ability to delete the PST on completion.
- 13) PSTLoad split into a search module and a loader module. The search module can generate scripts to use with the loader module. The loader module is fully automatable through VB script.
- 14) Services now support pause and resume.
- 15) Support SQL2005, DotNet 2.0 and W2K3RC2.
- 16) New backup interfaces to each the backup of the system whilst still online. Better handling of DB outages.
- 17) New statistics become available to management UI. ArtiSan reports statistics via PerfMon.
- 18) Skipping Junk Email folder by default.
- 19) Security fixes, buffer length checking, explicit use of paths to load DLLs, memory leak checks, etc.

### Known Issues

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None known.