NL Technology Nearchive Version History

Revised 24th March, 2019

NOTE: This document provides a very high level description of the major changes in each release. Please refer to the specific product update notice and release notes for full details. Each release contains many fixes to issues that are detected by users or internal testing.

Nearchive 4.2: (CURRENT BETA)

- Partial file restore for sub-clips and sequenced clips.

Nearchive 4.1:

- CloudUX support.
- Security access mode support for the server browser.
- Transcoder job status monitoring to set archive job status when transcode is complete .
- Email notifications are now HTML formatted with color codes to reflect status.
- Handling of growing assets.
- Archived AAF file versioning.
- Handling of various MXF files that are not consistent with expected op-atom format.
- Installer has mongo installer removed this is a separate install now.

Nearchive 4.0:

- 64 bit program version.
- New application icons.
- System dashboard added to show current system status.
- Storage tool dialog to provide various repair functions.
- Java certificate for authentication with AssetBrowser login.
- Maintenance operations can now be scheduled in specific time slots up to 72 hours long.
- Maintenance tools now reports orphaned content in its report builder.
- Database tool functions extended.
- Consolidated AMA content is now archived .
- Selection of outer level folder "Sent To Playback" for auto-archive now possible.
- Unicode metadata and file paths handled.
- Maintenance tool provides better reporting of missing content.
- Forced memory garbage collection has been removed.