

Notes on Nuclos 4.12

🌐 Language: [Deutsch](#) · [English](#)

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Special upgrade notes for Nuclos 4.12 beyond the regular release notes.

REFERENCE

ADMINISTRATORS

UPDATED: JUL 2026

APPLIES TO NUCLOS 4.2026.X

On this page



Machine-translated – under review

This page was machine-translated from German as a first draft and is currently under review. The authoritative source remains the **German original** (see the language switch above).

The notes on this page highlight special changes that require separate mention beyond the release notes. This applies in particular when upgrading to a new Nuclos release requires certain additional preceding or subsequent measures that must be observed to avoid unwanted behavioral changes or side effects introduced by new features.



Migration / refactoring of the document-attachment attributes

When a 4.12 version is first started, the document attachments are migrated. For this, a new table T_UD_DOCUMENTFILE is filled with the existing entries from all document-attachment attributes. Afterwards, a new reference column to this new table is generated and populated in the original tables. The old column is deleted after the migration.

If an attribute is defined as mandatory and a record contains a file name that cannot be found, a "NULL" record is created and referenced and a WARN is reported in the migration log. The warning also appears in the log if it is not a mandatory attribute.

The migration log is located at NUCLOS_HOME/logs/migration_04_12_0003.log
Check it for warnings or errors.

The files in the file system are also renamed by this action. Instead of the file name a UID is used, but the extension is preserved.

If you use data sources or extensions that access the column or the files of a document-attachment attribute directly, these must be reworked manually.

You can find further details in the ticket [NUCLOS-5233](#)



Feature 'directory path' removed

The feature for configuring a directory path for storing files placed via the standard Nuclos document-attachment subform will be removed in the future. This feature conflicts with the new requirements for refactoring the document-attachment attributes.