



Release Notes

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Version 3.4.0

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General Information

Compatibility

PRODUCT	VERSION(S)	Notice
Java	1.8 or OpenJDK 11	–
Java Persistence Api	2.1	–
FirstSpirit	5.2.2019-02 or newer	Isolated mode support
Operating System	Windows or Linux	The system has to be able to run Java programs
Memory	approx. 3 GB RAM	May vary
Disk Space	approx. 1 GB RAM	May vary
Databases	MS-SQL Server 2008, MySQL 5.6.0 or newer PostgreSQL	Optionally, may use embedded database

Incompatibilities

This version of **FirstSpirit™** TranslationStudio is not compatible with versions 1.x.

Licenses issued for version 2.1.x or earlier cannot be read and a new license needs to be issued.

New Features

The following features have been added to the respective release.

Version 3.4.0

1. The Eurotext connector can create a single zip file for all translatable xmls instead of one for each target language.
2. TranslationStudio's ScheduledTasks will be created with group permissions set to "everyone" by default.

Version 3.3.0

1. AWS, DeepL and Google Translate connector configuration interfaces provide language mapping form.
2. Adding an official connector using a dialog.

Version 3.2.0

1. Page and section forms can be excluded from translation per language via a new metadata form field.
2. Installation manual contains an updated section on corporate content covering all relevant aspects.
3. Connector libraries are included by default to avoid updating issues.
4. Google Translate connector added.
5. Machine translation connectors (AWS, DeepL and Google Translator) support maximum character length limitation per request.
6. Custom input fields can be added to the TranslationStudio workflow via dedicated script form.
7. TranslationStudio Application offers cronjob module to execute a script/command regularly.

Version 3.1.0

1. Dashboard to visualise
 - current translation status of an entire project.
 - word count statistics.
 - log history.
 - versions of our libraries in the lib folder.
2. TranslationStudio supports SSL/TLS connections
3. Date of Registration added to 'Translation Task' and 'Translation Ticket' dataset records.
4. Support for OpenJDK 11 added.
5. memoQ connector supports both, CMS Gateway and WSDL API.
6. Health reports include stack trace of running threads if a "problematic" service has been identified to allow for an easier analysis.
7. DeepL connector added.

Fixed Issues

The following issues have been fixed in the respective releases.

Version 3.4.0

1. Eurotext connector correctly lists reference material in its control.xml file.
2. TranslationStudio's ScheduledTasks will be created with group permissions set to "everyone" by default.

Version 3.3.0

1. AWS, DeepL and Google Translate connector configuration interfaces provide language mapping form to avoid guessing of target and source languages based on the FirstSpirit language locale/abbreviation.

2. E-Mail notifications were sent to the administrator's email instead of the respective user's email address.
3. Obsolete helper tags used for automated translations (AWS, Google Translate and DeepL) will be removed.
4. Job configuration label changed to quote configuration in various connector configuration panels.
5. Connectors can be configured in isolated mode.
6. Cloud only - define global technical user to be used in the scheduled tasks.
7. Cloud only - automatic installation via project component instead of install script.
8. Invalid TranslationStudio configuration will be logged in FirstSpirit server log as well.

Version 3.2.0

1. Installation manual now explicitly mentions to update connectors alongside TranslationStudio.
2. Editor manual covers the dashboard and how to exclude page/section form(s) from translation.
3. Custom input fields added to the TranslationStudio workflow forms will not be overwritten with each install/update.
4. Updated machine translation handling to avoid repeated tries if a translation was considered unsuccessful.

Version 3.1.0

1. E-Mail notifications will show project name instead of its id.
2. FS_LIST type datasource will be hidden in the translatable XML file.
3. Concurrent mode removed due to non-thread-safe FS API.
4. Wrong e-Mail subject of in-translation notifications fixed.
5. Notifications will be sent without delay.
6. Connectors directory removed. All libraries are to be stored in the LIB folder.

7. The installation manual contains a new troubleshooting section to fix potential issues arising from self-signed certificates.
8. Deployment path was not updated in scheduled task "fts_preview", if necessary.

Known Issues

1. **FirstSpirit™ TranslationStudio** requires page and section reference names to be lowercase alphanumeric and to (optionally) have an underscore character. This pattern will be used automatically when creating new pages or sections using ContentCreator or SiteArchitect. If you create sections or pages using the FirstSpirit API, you have to guarantee this pattern yourself. **Elements not following this pattern will not be processed by FirstSpirit™ TranslationStudio.**
2. Listable dataset fields created in FirstSpirit Version 4.x (i.e. CONTENTAREALIST etc.) will not be processed due to a change in their type attribute.

Acknowledgements

Due to the internal processing of FS_LIST and FS_CATALOG input components and potential non-existing fields in XML files using FirstSpirit's filesystem synchronisation feature, it might be necessary to overwrite the target language xml file with the source's original and replace its target fields. Therefore, changes made to the target language's fields might be overwritten, e.g. manually added list entries. However, it is possible to restore previous versions using FirstSpirit's version history.

Help

The Technical Support of the e-Spirit AG provides expert technical support to customers and partners covering any topic related to the FirstSpirit™ product. You can get and find more help concerning relevant topics in the FirstSpirit™ community.