



## Release Notes

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Version 3.1.0

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## General Information

### Compatibility

PRODUCT	VERSION(S)	Notice
Java	1.8 or OpenJDK 11	–
Java Persistence Api	2.1	–
FirstSpirit	5.2.2019-01 or newer	–
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 3.1.0

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.

### Version 3.0.1

1. New connector allows to upload and download XML files via FirstSpirit global web application.

### Version 3.0.0

1. Amazon Web Service Connector available.
2. TranslationHelper Plugin added to allow for immediate translations within ContentCreator using Amazon Web Service (optionally).
3. If an import of a translated file fails, a debug zip file can be created for easier bug tracking.

4. Configuration panel updated.
5. Reduced configuration panel (quote, connector and miscellaneous settings) accessible via TranslationStudio's project component configuration (optionally).
6. TranslationStudio offers to collect system metrics to measure the performance and to provide you with an overview about its usage (no user data is collected nor any data shared with third parties).
7. Datasets can now be translated in the ContentCreator.

## Fixed Issues

The following issues have been fixed in the respective releases.

### 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.

### Version 3.02

1. Insufficient identification of GCA pages' xml files fixed.
2. Translate page workflow will use the display instead of the master language to determine a sections label in the form.

## Version 3.0.1

1. Workspace structure folder reference removed from workflow form since it was not used anymore.
2. FS\_REPORT label "not yet processed" changed to clarify its meaning.
3. Specific error notification if a translated XML file could not be parsed.
4. Export generated wrong results if language independent fields of type FS\_LIST or FS\_CATALOG contained paragraphs with fields that are language dependent.

## Version 3.0.0

1. Continuous license expiry check updated.
2. Mailer configuration allows TLS protocol usage.
3. Identical translation requests (identical page or identical dataset) being processed in a row might have caused duplicate xml entries in the translatable XML.
4. Retrying processing of previously failed jobs may have blocked job processing entirely.

## 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.