

Release Notes

FirstSpirit™ 2026.9

Status	RELEASED
Department	FS-Core
Copyright	2026 Crownpeak Technology GmbH

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1 Administration

1.1 Java 25 for the launch of FirstSpirit desktop applications

Java 25 (25.0.3+9-LTS 64bit Eclipse Adoptium) is now used by default to start the FirstSpirit desktop applications (ServerManager, SiteArchitect).

The module “**FirstSpirit Launcher JRE**” enables customers and partners to easily switch between different Java versions for operating the FirstSpirit Desktop Apps. The desired Java version can be selected server-wide, separately for Microsoft Windows and macOS.

With the current release, the included Java versions have been updated.

- 25.0.3+9 (Default - the version delivered with the FirstSpirit Launcher)
- 26.0.1+8

2 ContentCreator

2.1 New workflow status "Never released" in ContentCreator

The WebeditElementStatusProviderPlugin has been extended with the optional status NEVER_RELEASED, which plugin implementations can use to signal that an element has never been released.

Depending on the configured WebeditElementStatusProviderPlugin, ContentCreator displays this status with a new icon and color in the navigation, toolbar, media management, and data source management.

Media management additionally provides a new "Never released" filter. For data sources, this is not possible for technical reasons, so datasets that have never been released will be displayed within "Modified" like before.

The built-in plugins "Page based" and "Site-store based" support the new status; other implementations require separate adaptation.

3 FirstSpirit Content Experience Tools (CXT)

3.1 Latest module versions

FirstSpirit 2026.9 supports the following module versions for FirstSpirit Content Experience Tools.

Module / file name	Version number
FirstSpirit CXT Plattform	8.0.7
platform-[version].fsm	
FirstSpirit Media DAP	2.0.3
mediadap-[version].fsm	
FirstSpirit PageRef DAP	2.0.3
pageref-[version].fsm	
FirstSpirit Image Assistant	1.1.5
imagerecognition-module-[version].fsm	
FirstSpirit Analyze Assistant	2.0.3
FirstSpirit-AiAnalyze-[version].fsm	
Template Development MicroApp	1.0.5
fs-sitedev-microapp-[version].fsm	
FirstSpirit Multisite Management	2.2.2
fs-multisite-[version].fsm	
FirstSpirit Collaboration	1.2.3
fs-collaboration-[version].fsm	

4 Module Development, Scripts, API

4.1 Detecting related datasets and first releases via the API

The reference methods of the **Dataset** interface

- `getOutgoingReferences`
- `getIncomingReferences`
- `hasIncomingReferences`

and of the **Schema** interface

- `getIncomingReferences`

- `getOutgoingReferences`

now optionally include plain foreign-key relations (1:1, 1:n, n:1, m:n) via a new parameter.

In addition, the new methods `isFirstRelease(Language...)` and `hasFirstRelease()` of the `IDProviderChange` interface (`IDProviderEventAgent`) detect the first release of an element, including on a per-language basis. This makes it possible to determine related datasets previously linked only via foreign keys and to selectively republish dependent content upon a first release.

The new methods are marked as experimental, meaning their signature and behavior may still change in future versions.

5 Deprecations

For Crownpeak, an important goal in software development is to avoid introducing incompatibilities and migration expenditures related to updating from one FirstSpirit release to the next as much as possible or to compensate for these within the software. FirstSpirit updates should generally be deployable with little effort or able to be carried out in a fully automated fashion.

However - not least in order to ensure maintainability and to future-proof the software - e-Spirit cannot fully avoid replacing existing functionality with new mechanisms. In the future, functionality that will be removed from the software will be listed in this section, including the date at which time the functionality will be removed.

Functionality	Deprecated as of	Will be removed/ Was removed as of
Input component CMS_INPUT_CONTENTAREALIST	5.2R3	
Input component CMS_INPUT_CONTENTLIST	5.2R3	
Input component CMS_INPUT_FILE	5.2R3	
Input component CMS_INPUT_LINKLIST	5.2R3	
Input component CMS_INPUT_OBJECTCHOOSER	5.2R3	
Input component CMS_INPUT_PAGEREF	5.2R3	
Input component CMS_INPUT_PICTURE	5.2R3	

Functionality	Deprecated as of	Will be removed/ Was removed as of
Input component CMS_INPUT_TABLIST	5.2R3	
FirstSpirit Access API: de.espirit.firstspirit.agency.GroupsAgent	5.2R15	
FirstSpirit Access API: delete (de.espirit.firstspirit.access.AccessUtil)	5.2R18	
FirstSpirit Access API: release (de.espirit.firstspirit.access.AccessUtil)	2018-06	
FirstSpirit Access API: getLastLoginAsDate (de.espirit.firstspirit.agency.UserStatisticsAgent)	2018-07	
FirstSpirit Access API: getLostAndFoundStoreNodes(); (de.espirit.firstspirit.feature.FeatureInstallResult)	2018-10	
FirstSpirit Access API: getDeletedStoreNodes(); (de.espirit.firstspirit.feature.FeatureInstallResult)	2018-10	
FirstSpirit Access API: de.espirit.firstspirit.access.store.Previewable	2019-01	
WebSphere Application Server support for FirstSpirit	2019-05	
FirstSpirit Access API: redirectTemplateLogToDefaultLog() (Interface RenderingAgent.Renderer)	2021-05	
Omnichannel Manager 2.x	2025-01	

6 Overview

ID	Description	Categories
CORE-17774	New, experimental API methods make it possible to determine related datasets including plain foreign-key relations and to detect the first release of an element within an event. Further information can be found in chapter “Module Development, Scripts, API: Detecting related datasets and first releases via the API”.	FirstSpirit API
CORE-17919	ContentCreator now visually distinguishes between elements that have never been released and those that were released and subsequently modified. Further information can be found in chapter “ContentCreator: New workflow status "Never released" in ContentCreator”.	ContentCreator
CORE-17959	With the current FirstSpirit release, Java 25 is now used as standard for launching the FirstSpirit desktop applications. Further information can be found in chapter “Administration: Java 25 for the launch of FirstSpirit desktop applications”.	Java, Launcher, Server-Manager, SiteArchitect
CORE-18050	The export parameter <code>setExportGidMapping</code> is now enabled by default for external sync, provided that the exported schema is the source or target of a remote database. This ensures that newly added columns receive correct <code>dbName</code> values in the target project.	External synchronization
CORE-18066	When editing, importing, or copying projects in the ServerManager, providing a project description is now optional.	Project Administrator
CORE-18082	Depending on the configured MCP server, connection problems could occur in the MCP Connector Module. As part of this change, the MCP Java SDK was updated to version 2.0.0 and the OpenAI Java SDK to version 4.41.0.	AI-powered tools
CORE-18096	The version of the integrated web server module "Embedded Tomcat" has been increased to 11.0.23. The use is not suitable for productive operation and should only be for testing purposes.	Server Administrator

ID	Description	Categories
CORE-18104	When starting the FirstSpirit server, the configuration file <code>fs-server-aux.conf</code> is now created automatically if it does not already exist.	Server Administrator
CORE-18106	Fixed an issue with undelete information for pages whose body areas contain special characters in their names. This could lead to incorrect behavior when restoring sections.	Content Transport, External synchronization
CORE-18121	Various areas of collaboration have been revised for a more modern appearance.	Collaboration
CORE-18122	The Log4j markers CLIENT (error messages in SiteArchitect) and WEBAPP now allow filtering of the corresponding log outputs through configuration in the <code>fs-logging.xml</code> .	Logging, Server Administrator
CORE-18128	FirstSpirit Content Experience Tools: Latest module versions Further information can be found in chapter “FirstSpirit Content Experience Tools (CXT): Latest module versions”.	FirstSpirit Content Experience Tools (CXT)
CXT-3693	In the template development for the ContentCreator, it is now possible to jump to a section template allowed for a content area.	Template Development for ContentCreator
CXT-3809	When using a language-independent <code>FS_BUTTON</code> in a form view, switching languages could cause the form to be incorrectly detected as having changed.	ContentCreator
CXT-3822	Within the difference display, an error could occur when switching languages if a comparison was made with an archived version.	ContentCreator, Version history
CXT-3828	In ContentCreator, the display of report headers as well as the language selection in the navigation has been revised. Additionally, the appearance of disabled buttons in dialogs has been corrected. Furthermore, there was malfunction in mouse interaction with search suggestions in the toolbar.	ContentCreator
CXT-3839	When using the Firefox browser, there were issues with drag-and-drop interactions in OCM 3.0.	FirstSpirit Omnichannel Manager
CXT-3841	When performing inline editing of input components in OCM 3.0, error messages could appear in the JavaScript console.	FirstSpirit Omnichannel Manager

ID	Description	Categories
CXT-3861	Several JavaScript dependencies were updated in the CXT platform to fix security vulnerabilities.	FirstSpirit Content Experience Tools (CXT), Security