



FirstSpirit™

Unlock Your Content

Release Notes

FirstSpirit™ 2026.7

Status	RELEASED
Department	FS-Core
Copyright	2026 Crownpeak Technology GmbH

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1 Administration

1.1 Support for Local Network Access (LNA) in ContentCreator

Chromium-based browsers (Chrome, Edge from version 142) **block** requests from public web applications to private or internal network addresses (*Local Network Access*) by default. This also affects the embedded preview in the ContentCreator, as explicit permission is required for embedded frames.

In certain cases, such connections to the local network may be explicitly desired, for example, to be able to communicate with an internal company portal.

With the new server property `webedit.preview.allowLocalNetworkAccess` in the `fs-server.conf`, a comma-separated list of hostnames can be configured for which access to the local network from the preview is allowed. However, it should be noted that there are additional requirements for the use of such network connections, which can be found, among other places, in the [specification](#).



The setting is **disabled** by default and requires explicit confirmation from Customer Support for SaaS customers.

Similar to the already existing property `allowedRedirectHosts`, wildcards can also be used here for the definition. Example:

```
webedit.preview.allowLocalNetworkAccess=*.example.com,localhost
```

2 FirstSpirit Content Experience Tools (CXT)

2.1 Latest module versions

FirstSpirit 2026.7 supports the following module versions for FirstSpirit Content Experience Tools.

Module / file name	Version number
FirstSpirit CXT Plattform	8.0.4
<code>platform-[version].fsm</code>	



FirstSpirit Media DAP	2.0.1
<code>mediadap-[version].fsm</code>	
FirstSpirit PageRef DAP	2.0.1
<code>pageref-[version].fsm</code>	
FirstSpirit Image Assistant	1.1.3
<code>imagerecognition-module-[version].fsm</code>	
FirstSpirit Analyze Assistant	2.0.2
<code>FirstSpirit-AiAnalyze-[version].fsm</code>	
Template Development MicroApp	1.0.3
<code>fs-sitedev-microapp-[version].fsm</code>	
FirstSpirit Multisite Management	2.1.2
<code>fs-multisite-[version].fsm</code>	
FirstSpirit Collaboration (Beta)	1.1.4
<code>fs-collaboration-[version].fsm</code>	

3 FirstSpirit REST API

3.1 FirstSpirit REST API - Open beta phase

With the FirstSpirit version 2026.7, the new feature "FirstSpirit REST API" enters a open beta phase.

For further information, see the [Crownpeak Support Portal](#).

4 Module Development, Scripts, API

4.1 JSpecify annotations for nullability in the Access API

From this release, the FirstSpirit Access API additionally uses JSpecify annotations for nullability information. The [JSpecify](#) library is defined as a dependency by the artifact `fs-isolated-runtime.jar` and is thus automatically available to module developers. For new nullability annotations in your own code, the use of `@Nullable` and `@NonNull` is recommended.

Further information can be found in the [documentation](#).



5 Module: Multisite Management

5.1 New API for Bundling Strategies in MSM

It is now possible to implement and use custom bundling strategies. To do this, the `BundlingStrategy` interface must be implemented and declared as `@PublicComponent` in a FirstSpirit module — the Multisite Management automatically recognizes and loads external strategies.

The existing built-in strategies remain available, and current bundle settings will be migrated automatically.

Additionally, the reference view now unconditionally displays all outgoing references.

6 Remote Data

6.1 Import/export of remote schema properties

Schemas imported from a remote project now retain their link to the remote source after transport via `ContentTransport` or external synchronization.

Prerequisites:

- The remote project exists on the target server or can be assigned via GID.
- The target layer is configured as read-only and no-schema-sync.
- The remote schema is not yet integrated into the target project — multiple integrations are not possible.

7 Language-dependent user permissions

7.1 Language-dependent user permissions

A new feature has been introduced to restrict editing permissions based on the project languages.

Project administrators can now specify in the `ServerManager` which user groups are allowed to edit which languages.



In **ContentCreator**, input components for which the user does not have language permission are automatically displayed as read-only; a corresponding notice is shown in the form dialog.

8 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_OBJECTCHOOSE	5.2R3	
Input component CMS_INPUT_PAGEREF	5.2R3	
Input component CMS_INPUT_PICTURE	5.2R3	
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	



Functionality	Deprecated as of	Will be removed/ Was removed as of
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	

9 Overview

ID	Description	Categories
CORE-16760	When logging out of the ContentCreator and then logging in with a different user account in the same browser window, the previous session was mistakenly used for MicroApp actions.	FirstSpirit Content Experience Tools (CXT), Sessions
CORE-17379	When importing via Feature-Transport or ExternalSync, previously deleted sections and bodies are now correctly mapped to their original IDs, preventing duplicate GIDs for newly created sections with the same name.	Content Transport, External synchronization
CORE-17401	JSpecify annotations for nullability in the Access API Further information can be found in chapter “Module Development, Scripts, API: JSpecify annotations for nullability in the Access API”.	FirstSpirit API



ID	Description	Categories
CORE-17566	<p>Multisite Management now supports custom bundling strategies via API.</p> <p>Further information can be found in chapter “Module: Multisite Management: New API for Bundling Strategies in MSM”.</p>	Multisite Management
CORE-17625	<p>FirstSpirit now supports the import and export of remote schema properties via ExternalSync or ContentTransport, ensuring that the linkage to remote data is maintained during transport operations.</p> <p>Further information can be found in chapter “Remote Data: Import/export of remote schema properties”.</p>	Content Transport, External synchronization, Remote Data
CORE-17656	<p>When assembling the bundle content, explicitly added elements are now correctly processed, even if they were previously already indirectly captured through outgoing references of other bundle elements.</p>	Multisite Management
CORE-17787	<p>A problem with time-limited archiving has been fixed: If archiving makes no progress due to a time limit, it will now continue archiving until the next savable continuation point.</p>	Archiving
CORE-17855	<p>The method <code>IDProvider#moveChild</code> now correctly sets the start node of the target folder even if it is locked during the move operation.</p>	FirstSpirit API
CORE-17863	<p>The behavior of the URL registry with deleted elements has been improved. Reserved paths (preview URLs) and stored URLs of deleted elements are no longer considered in URL conflict resolution within the URL registry, so new elements do not receive unnecessary numbered suffixes when an element is deleted and a new one with the same name is created.</p>	Advanced URL
CORE-17873	<p>When using the FOP module on an Apache Tomcat server, error messages such as "factory already defined" occurred.</p>	Modules
CORE-17877	<p>The JRE supplied with the FirstSpirit Launcher has been updated to version 21.</p>	Launcher
CORE-17925	<p>The project export no longer fails when symlink targets are unreachable or other filesystem access errors occur in the FirstSpirit server directory.</p>	Project export / import



ID	Description	Categories
CORE-17929	Tasks with a weekly execution schedule for specific weekdays were, under certain circumstances, also executed on non-configured weekdays.	Tasks
CORE-17931 CXT-3771	<p>Editing permissions can now be restricted per user group based on project languages.</p> <p>Further information can be found in chapter “Language-dependent user permissions: Language-dependent user permissions”.</p>	Language-dependent user permissions
CORE-17937	The new method <code>Connection#matchesTicket(String)</code> in the FS Access API provides the ability to verify whether the passed login ticket belongs to the current connection.	FirstSpirit API
CORE-17970	Resource conflicts between modules on the server scope are now detected and displayed both as a warning in the server log and in the ServerManager under "Resource Issues".	Modules, Server Administrator
CORE-17983	A display issue with outdated remote schema information in the SiteArchitect has been fixed.	Remote Data
CORE-17985	<p>FirstSpirit Content Experience Tools: Latest module versions</p> <p>Further information can be found in chapter “FirstSpirit Content Experience Tools (CXT): Latest module versions”.</p>	FirstSpirit Content Experience Tools (CXT)
CORE-17990	The return value of the API method <code>IDProvider#getReleaseStatus(Language)</code> has been adjusted. If none of the provided languages have a release revision, the method now returns <code>NEVER_RELEASED</code> as the return value.	FirstSpirit API, Language-dependent Release
CORE-17994	A problem with the language-dependent release of datasets using BasicWorkflows has been resolved.	Language-dependent Release
CORE-18005	The current version of the FirstSpirit Launcher (1.3.0) now offers native support for Apple Silicon processors.	Launcher
CORE-18036	<p>Open beta phase for the new feature "FirstSpirit REST API"</p> <p>Further information can be found in chapter “FirstSpirit REST API: FirstSpirit REST API - Open beta phase”.</p>	FirstSpirit REST API



ID	Description	Categories
CXT-3705	<p>The ContentCreator now supports Local Network Access (LNA) in preview. Access to internal network addresses can be configured for selected hostnames.</p> <p>Further information can be found in chapter “Administration: Support for Local Network Access (LNA) in ContentCreator”.</p>	ContentCreator, Server Administrator
CXT-3776	In ContentCreator, the element status area and menus have been adapted to the new look.	ContentCreator
CXT-3782	Updating the NPM dependencies to the latest versions, specifically TypeScript 5.7.2 # 6.0.3.	ContentCreator, Integrated software
CXT-3796	General validation notices of the <code>INFO</code> type were mistakenly displayed as "recommended correction." The display of these notices is now limited, similarly to SiteArchitect and the documentation , to the corresponding input component.	ContentCreator, Dynamic Forms
CXT-3797	When using MicroApps, a state could be reached in which connections to FirstSpirit could no longer be terminated.	FirstSpirit Content Experience Tools (CXT)
CXT-3802	When maintaining SEO URLs, outdated URLs were displayed when repeatedly editing individual entries.	ContentCreator
CXT-3810	In OCM 3.0, there was an issue with detecting the drop zones after a change in the visibility or size of the navigation area.	FirstSpirit Omnichannel Manager

