Remarks

```
Release notes with changes since version 2024.5.7.

See the following resources for further information:

FNZ Studio 2024 LTS Technical Requirements:
https://community.appway.com/screen/kb/article/system-installation-technical-requirements-
1482807410782

Upgrading from FNZ Studio 2023 LTS to 2024 LTS:
https://community.appway.com/screen/kb/article/system-upgrade-fnz-studio-2023-to-2024-internal
-2363998668114

New FNZ Studio 2024 LTS installations:
- System Installation 2024.x: https://community.appway.com/screen/kb/article/system-
installation-fnz-studio-2024-internal-2364233901070
- System Installation Using Containers 2024.x:
https://community.appway.com/screen/kb/article/system-installation-using-containers-fnz-studio
-2024-2368796530472

Deprecated and removed features in FNZ Studio 2024 LTS:
https://community.appway.com/screen/kb/article/feature-removal-and-deprecation-fnz-studio-2024
-2363561420609
```

Appway Platform (Core)

Feature

Area	Importance	Description
3rd Party Library	High	The following libraries were upgraded: - Jabsorb to version 1.3.2-4.1
Performance	High	Process Engine: Memory usage of Process Instances has been optimized with a potential decrease of: -90% in Hazelcast Near Cache, -30% in Hazelcast Distributed Map, -70% in Cluster Storage.
Script Language	High	The limits set on the length and allowed characters for cookie values for Script Function "HTTPCOOKIESET" have been updated to allow JSON Web Tokens to be used as cookie values.
Security	High	FNZ Studio 2024.5.8 includes the security patch previously shipped with the Patch20260811 Extension. If you upgrade to FNZ Studio 2024.5.8 therefore, you no longer need the extension.

Bugfix

Area	Importance	Description
Business Object Lock	High	Fixed an issue where, when a Business Object editor was closed, the corresponding lock was not immediately released under certain circumstances. As a result, users might be temporarily unable to commit changes until the lock expired. The issue might appear intermittently and could vary depending on the browser version and configuration. The issue affected users of Chrome and other Chromium-based browsers (e.g. Microsoft Edge).

Appway Extensions

Feature

Area	Importance	Description
Extension	Low	WebServices Extension 7.0.5: Old dates are now supported in SOAP call responses and TranslateTo/From functions.

Bugfix

Area	Importance	Description
Extension	High	BusinessDataStorage Extension 1.14.5:

		Fixed a caching issue which caused database queries to fail in specific situations.