Remarks

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Release notes with changes since version 2023.5.4.

See the following resources for further information:

FNZ Studio 2023 LTS Technical Requirements:
https://community.appway.com/screen/kb/article/system-installation-technical-requirements-
1482807410782

Upgrading from FNZ Studio 2022.2.x to 2023 LTS:
https://community.appway.com/screen/kb/article/system-upgrade-fnz-studio-2022-2-to-2023-
2337811700127

New FNZ Studio 2023 LTS installations:
- System Installation 2023 LTS: https://community.appway.com/screen/kb/article/system-
installation-fnz-studio-2023-1-2338606490592
- System Installation Using Containers 2023 LTS:
https://community.appway.com/screen/kb/article/system-installation-using-containers-fnz-studio
-2023-2338635793395

Known Issues in FNZ Studio 2023 LTS:
https://community.appway.com/screen/kb/article/known-issues-fnz-studio-2023-lts-2338746693159

Deprecated and removed features in FNZ Studio 2023 LTS:
https://community.appway.com/screen/kb/article/feature-removal-and-deprecation-with-fnz-studio
-2023-2338096720134

FNZ Studio 2023.5.5 Product Card:
https://community.appway.com/screen/products/name/fnz-studio-2023-lts/version/2023-5-5
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Appway Platform (Core)

Bugfix

Area	Importance	Description
App Tasks	Medium	Fixed the following issues affecting Application Business Components (ABCs): - Fixed an issue which occurred when loading dropdown content in App Tasks when the user id of the current user accessing the application contained an underscore character ("_"). - Fixed an issue which caused Inline Actions not to be displayed when they were configured for a Property of type Inherited.
Business Object Refactoring	Medium	Package Configurations are now always included into refactoring procedures to make sure changes on Business Objects, such as refactoring an ID, are also reflected.
Process Instance	Medium	After acquiring a Process Instance Lock, the Hazelcast Near Cache of that Process Instance is now actively invalidated to ensure the newly started transaction sees the latest data.
Virtual Groups	Medium	Fixed an issue where a Virtual Group might not be updated in some situations in case a Physical Group used in the definition of such Virtual Group was deleted and then created again. This fixes Known Issue KI-2023-11 affecting FNZ Studio 2023 LTS patch 4 (2023.5.4). See documentation: https://community.appway.com/screen/kb/article/known-issues-fnz-studio-2023-lts-2338746693159

Appway Extensions

Feature

Area	Importance	Description
Extension	Medium	AWSHazelcastStore Extension 3.3.0:

		The new configuration property 'com.nm.extensions.awshazelcaststore.serviceUrl' allows using a custom S3 compliant server. This enables the adoption of other S3 technologies such as MinIO. See documentation: https://community.appway.com/screen/kb/article/awshazelcaststore-extension-cluster-storage-2170154538964
Extension	Medium	OIDCAuth Extension 4.1.3: Added support for additional parameters in the 'Auth:GetAccessTokenWithClientCredentialsFlow' Script Function. Note that this feature is intended for FNZ internal projects only.
Extension	Medium	WebServices Extension 4.2.2: The new 'webservices.multipart.post.mode' extension configuration allows the RestClient to execute the POST multipart request with the specified mode. See documentation: https://community.appway.com/screen/kb/article/webservices-extension-1482807618060#23-extension-configuration

Change

Area	Importance	Description
Extension	Medium	LdapSyncAdapter Extension 9.0.1: LdapSyncAdapter now manages update, disable, and delete actions on remote users coming from LDAP Directory. This means that users coming from other providers such as AWSCognito, OIDC and so on are ignored by the LdapSyncAdapter Extension.

Bugfix

Area	Importance	Description
Extension	Low	Mail Extension 9.0.1: Fixed an issue that prevented the SaveMail function from working correctly.