Remarks

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Release notes with changes since version 10.1.6.

For upgrade information when upgrading to Appway 10.x from Appway 9.1.x, see the 'System
Upgrade: 9.1 to 10.x' article:
https://community.appway.com/screen/kb/article/system-upgrade-9-1-to-10-x-1913013030042

For new Appway 10 installations, see:
- System Installation guide: https://community.appway.com/screen/kb/article/system-
installation-appway-10-1901075430266
- System Installation Using Containers guide:
https://community.appway.com/screen/kb/article/system-installation-using-containers-appway-10-
1951018786136

For documentation of new and existing features, see the Appway Knowledge Base at:
https://community.appway.com/screen/kb

For information on deprecated and removed features in Appway 10, see:
https://community.appway.com/screen/kb/article/feature-removal-and-deprecation-with-appway-10-
1869373509251

For information on Known Issues, see:
https://community.appway.com/screen/kb/article/appway-10-known-issues-1879068360031

For information on the Appway product lifecycle, see:
https://community.appway.com/screen/kb/article/appway-releases-product-lifecycle-and-end-of-
support-1753664569425
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Appway Platform (Core)

Feature

Area	Importance	Description
Cluster Cache	Low	Created the new Script Function 'ClusterCache:ExistsEntry' to check the existence of an object in the Cluster cache.
File upload	Low	The upload of a file is no longer rejected if the browser does not recognize a media type. The front end allows the upload so that the back end can check if the media type is included in the custom Media Type Configuration. See also: https://community.appway.com/screen/kb/article/media-type-configuration-1482810866567

Change

Area	Importance	Description
Error Pages	Medium	Appway now renders its own error page for HTTP status code 408 (request timeout) instead of using the application server's default error page.

Bugfix

Area	Importance	Description
Blob Storage	Low	Blob Storage: Fixed an error occurring when filtering (Windows only).
Data Class Behavior	Low	Fixed an issue where the validation of Business Object mandatory properties in the 'Configuration' tab (e.g. 'Title') did not report an error when the property was toggled to script mode and the script remained empty.
Data Engine	Low	Fixed an issue which slowed down Data Logic-based Solutions using Catalogs and very large value stores.
Import/Export	Medium	Fixed an issue where a sealed Package exported from an environment and then reimported into the same or other environment became unsealed.
Overriding Translations	High	Fixed an issue where exporting the Overriding Translation 'Export CSV' feature ('Solution Design' > 'Translations' tab) crashed if the filter contained any deleted Label Business Objects.
Overriding Translations	Medium	Fixed an issue where Overriding Translations in languages other than English were not imported in Appway Studio ('Solution Design' > 'Translations' tab) through the 'Import CSV' feature although contained in the CSV file itself.

Appway Extensions

Feature

Area	Importance	Description
Extension	Medium	RelationalDBBlobStorage Extension 1.0.0: The new RelationalDBBlobStorage extension contains the Blob Storage Provider to store Blobs using a relational database. See documentation: https://community.appway.com/screen/kb/article/relationaldbblobstorage-extension-2229749236979
Extension	Medium	WebServices Extension 2.11.5: Added the configuration property 'webservices.multipart.post.boundary.charset.enabled' to control the usage of UTF-8 in the generation of a filename in REST client's HTTP multipart POST.

Bugfix

Area	Importance	Description
Extension	Low	AppTask Extension 1.4.3 Please, see separate Release Notes: https://community.appway.com/screen/support/news/extension-releases-apptask-1-4-3-and-apptaskapi-1-4-1-2215849433662
Extension	Low	AppTaskAPI Extension 1.4.1 Please, see separate Release Notes: https://community.appway.com/screen/support/news/extension-releases-apptask-1-4-3-and-apptaskapi-1-4-1-2215849433662
Extension	Low	DataStore Extension 3.6.2: Performance has been optimized to speed up the migration of the data to the Business Data Storage.