Remarks

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Release notes with changes since version 7.2.2.

Upgrade notes when upgrading from 7.1.x:
- With Appway 7.2, behavior has changed if you call 'setValue(...)' on a DataValue which has
been added to a Named or Indexed Collection. See the 'DataValue Changes' section in 'System
Upgrade: 6.3 to 7.x' for details on how to check if your solution is affected by this change:
https://community.appway.com/screen/kb/article/system-upgrade-6-3-to-7-0#17-datavalue-changes
- From Appway 7.2, IMap.flush() should no longer be used in solutions. See the 'Usage of
IMap.flush()' section in 'System Upgrade: 6.3 to 7.x' for more details:
https://community.appway.com/screen/kb/article/system-upgrade-6-3-to-7-0#18-usage-of-imapflush
- If your Appway installation uses a Relational database or Cassandra as a cluster storage
backend, you need to create the 'cryptopasswords' table. You can create this table manually or
use the automated approach available from Appway 7.2 if using a Relational database. See the
'Cluster Storage Update' section in 'System Upgrade: 6.3 to 7.x' for details:
https://community.appway.com/screen/kb/article/system-upgrade-6-3-to-7-0#22-cluster-storage-
update

Additional upgrade notes when upgrading from 7.0.x:
- If your Appway installation uses a Relational database or Cassandra as a cluster storage
backend, you need to create the 'piindexdefinitions', 'piindexstatuses', 'piindexdata', and
'piindexdatasizes' tables. You can create these tables manually or use the automated approach
available from Appway 7.2 if using a Relational database. See the 'Cluster Storage Update'
section in 'System Upgrade: 6.3 to 7.x' for details:
https://community.appway.com/screen/kb/article/system-upgrade-6-3-to-7-0#22-cluster-storage-
update
- To provide better guidance and avoid inadvertent styling specification errors, the
possibility to use 'not set' as a value for style references inside 'Style' Business Objects
was removed. In the unlikely situation that 'not set' was used to define a style reference,
validation returns an error in Appway 7.1. Fix the issue by specifying a 'Style' Business
Object for the affected style reference(s).

For details on upgrading to Appway 7.2 from Appway 6.3, see the article: 'System Upgrade: 6.3
to 7.x' at:
https://community.appway.com/screen/kb/article/system-upgrade-6-3-to-7-0

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

For a list of documentation created for Appway 7.2, see here:
https://community.appway.com/screen/support/news/what-s-new-in-the-knowledge-base#whats-new-
december-2017

For information on Known Issues in Appway 7.2, see:
https://community.appway.com/screen/kb/article/appway-7-known-issues

For information on deprecated and removed features in Appway 7.0, 7.1, and 7.2 see:
https://community.appway.com/screen/support/news/feature-removal-and-deprecation-planned-with-
appway-7-0

https://community.appway.com/screen/kb/article/feature-removal-and-deprecation-with-appway-7-1
-and-8-0
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Appway Platform (Core)

Change

Area	Importance	Description
Case Template Editor	Low	On the Correctness Rules tab, a validation error is now returned if a Catalog is defined which does not contain a column named 'id'.

Bugfix

Area	Importance	Description
Catalog Editor	Low	Fixed an issue with overlapping UI elements that made it impossible to add more than 9 output columns to a Catalog. Note: The Output Columns tab is available if you select a source other than 'Static' or

		'Catalog'.
Cluster	Low	Fixed an issue which could prevent extensions from starting correctly on one node at cluster start-up.
CPU Statistics	Low	Fixed the interline which now again displays values on a per-node basis (System Maintenance > CPU Statistics).
Text Area	Low	Fixed a binding that was lost after refreshing the page in Internet Explorer.

Appway Extensions

Feature

Area	Importance	Description
Extension	Low	MemoryAnalysis Extension 0.4.1: - Feature: Added statistics about Hazelcast distributed maps.

Change

Area	Importance	Description
Extension	Medium	BAM (Business Activity Monitoring) Extension 3.4.5: - Change: Security: Implemented protection against Cross-Site Request Forgery (CSRF) attacks.
Extension	Medium	DataStore Extension 3.3.10: - Change: Security: Implemented protection against Cross-Site Request Forgery (CSRF) attacks.
Extension	Medium	OfflineWorklistClient Extension 5.0.2: - Change: Security: Implemented protection against Cross-Site Request Forgery (CSRF) attacks.

Bugfix

Area	Importance	Description
Extension	Low	Component Extension 7.2.3: Slider Filter - Bugfix: Fixed the following issue: When you clicked on an Active Filter related to a 'Slider Filter' Screen Component, the Filter area was not highlighted in Internet Explorer 11 and Microsoft Edge browsers. - Bugfix: Fixed an issue in mobile devices where the 'Slider Filter' Screen Component knob could not be dragged. Filters - Bugfix: Fixed an issue where the 'Filters' Screen Component was displayed incorrectly when in mobile view. Security - Change: Protection from Cross-Site Request Forgery (CSRF) attacks implemented. Multiple Selection Field - Bugfix: Fixed an issue in the 'Multiple Selection Field' Screen Component where the navigation through various items using the Tab key was inconsistent.