Remarks

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Release notes with changes since version 11.0.2.

For Technical Requirement information, see:
https://community.appway.com/screen/kb/article/system-installation-technical-requirements-1482807410782

For information when upgrading to Appway 11 from Appway 10.x, see the 'System Upgrade: 10.x to 11.x' article:
https://community.appway.com/screen/kb/article/system-upgrade-10-x-to-11-x-2140770481340

For new Appway 11 installations, see:
- System Installation guide: https://community.appway.com/screen/kb/article/system-installation-appway-11-2169641374132
- System Installation Using Containers guide:
https://community.appway.com/screen/kb/article/system-installation-using-containers-appway-11-2170238244928

For information on deprecated and removed features in Appway 11, see:
https://community.appway.com/screen/kb/article/feature-removal-and-deprecation-with-appway-11-2107886397762

For Appway 11 Known Issues, see: https://community.appway.com/screen/kb/article/appway-11-known-issues-2199176263340

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
Data Logic	Low	The new Script Function 'EvaluateFilteredDataRules' is available. It runs the Data Engine once using two provided Data Logic Business Objects containing Data Rules and Controls, respectively. It returns the result of the evaluation of the first Data Logic Business Object (containing Data Rules) considering only those Data Rules that have a corresponding visible Control returned by the second Data Logic Business Object (containing Controls). See documentation: https://community.appway.com/screen/kb/article/1739928404187#8-script-function-reference

Bugfix

Area	Importance	Description
App Tasks	Low	Fixed an issue that caused an error when creating a new Data Logic Business Object using the context menu in the Process Editor of the Data Gathering and Data Review App Tasks. This issue affected the mentioned App Tasks only. Check the Products page for compatibility information: https://community.appway.com/screen/products Check the documentation for feature details: https://community.appway.com/screen/kb/article/2011875823178#3-the-data-gathering-app-task-in-the-process-editor https://community.appway.com/screen/kb/article/business-data-comparison-and-data-review-app-task-configuration-2219513618010#35-data-review-app-task-in-the-process-editor
App Tasks	Low	Fixed an issue that prevented the Script Editor from opening to fill in the Variable Assignments for Labels used in App Task Actions. This issue affects App Tasks only. Check the Products page for compatibility information: https://community.appway.com/screen/products

		Check the documentation for feature details: See documentation for more information: https://community.appway.com/screen/kb/article/app-tasks-generic-configuration-2218909162075#3-app-task-actions
Data Class Behaviors	Low	The File Folder Behavior is now applied at runtime even when no 'Blob:File' property is defined in the Data Class. Note that the 'File Folder' Behavior has been renamed 'Document' Behavior in Appway 11.1 and higher, and this is how it mentioned in our documentation: https://community.appway.com/screen/kb/article/281463536839#2-document-behavior
Data Logic	Low	Fixed an issue that prevented the correct functioning of the 'Compare Versions' tool for Data Logic Business Objects when comparing two versions which defined a Data Logic Include Data Rule with different 'Iterative Rule Execution' settings.
Data Sources	Low	Fixed two Data Source issues that caused the following error messages to be printed to the logs: - "Unknown DataSource vendor for display text value 'Microsoft SQL Server'" (when using a Microsoft SQL Server database). - "Error determining Data Source Vendor from Database Vendor 'Other'" (when the user selected the option 'Other' as Database Vendor). Note that none of these errors had any functional impact.
Deployment Profiles	Low	Fixed an issue where a modal error appeared when performing an export operation through a Deployment Profile containing a deleted Package.
Import/Export	High	Fixed an issue occurring when exporting a Solution through Deployment Profiles from Appway Studio: if such Solution contained Packages in their [Head] version, the export wizard was interrupted. The issue affected Appway 11.0.2 only. This fixes Known Issue KI-110-27: https://community.appway.com/screen/kb/article/2199176263340#fixed-issues-in-appway-1103
Job Scheduler	Low	Fixed an issue where Timer Start Events with 'Trigger Type' set to 'Schedule' were scheduled only in one node ('System Maintenance' > 'Job Scheduling') even in a multi-node cluster. This fixes Known Issue KI-110-28: https://community.appway.com/screen/kb/article/2199176263340#fixed-issues-in-appway-1103
PDF	High	Fixed an issue occurring when generating a PDF where unnecessary new pages and/or hidden text copied from previous pages were added. Note that this fix implies a change in PDF rendering. The new rendering mode can be disabled by setting this configuration property to 'true' (default is 'false'): 'nm.pdfrenderer.dyndoc.legacy.renderer'. However, consider that this property is going to be deprecated soon, therefore we recommend moving to the new behavior.
Simple Entity Deserializer	Low	Parsing of CDATA sections on IBM JVM is now supported.
Style Business Object	Low	Fixed an issue that caused a 500 error in the Style Business Object editor in installations on WebSphere Liberty Application Server.
Text Field	Medium	Fixed an issue where a 'Text Field' Screen Component set to 'input type: number' was not correctly rendering number values in the Workspace when the system default locale and format locale were different.
Workspace	Medium	The popup displayed to indicate the existence of uncaught exceptions triggered by page requests is now correctly shown only if the scope is Appway Studio.

Appway Extensions

Bugfix

Area	Importance	Description

Extension	Low	BusinessDataStorage Extension 1.5.6: Fixed issue which caused an exception ('Method cleanup failed') to be printed to the logs when using Business Data Storage on Websphere Liberty.
Extension	Medium	Component Extension 11.0.3: - Checkbox and Checkbox List: Fixed an issue that caused Checkbox or Checkbox List texts to overflow the page on IE11. - Radiobutton: Fixed an issue where the Radiobutton Screen Component rendered an error in the Screen Editor when the selected 'Catalog' Data Source had assigned variables and assignment expressions used variables. After this fix, the Screen Editor still tries to render a preview of the selected Data Source, even when there are assignment expressions using variables which are not available at design time, passing null values instead. In case an exception occurs, the Screen Editor renders an error message, and the full stack trace of the error is logged as INFO and with the logger 'com.nm.extensions.widgets.radiobuttonlist.RadiobuttonListEditorRenderer'.
Extension	High	MemoryAnalysis Extension 7.1.1: The Style Business Object editor preview did not work properly when the MemoryAnalysis Extension was installed. This fixes Known Issue KI-110-29: https://community.appway.com/screen/kb/article/2199176263340#fixed-issues-in-appway-1103