Remarks

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Release notes with changes since version 11.0.1.

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
```

## Appway Platform (Core)

### Change

| Area | Importance | Description |
|---|---|---|
| Package Versioning | Medium | If a Sealed Package contains Configuration Business Objects (namely, Package Configuration, Overriding Translations, Business Data Storage Configuration, or Data History Configuration) and any of these gets modified, you need to create a new Package version to include such changes. In fact, from Appway 11.0.2 onwards, when exporting a Sealed Package, the export procedure will NO LONGER include the latest modified Configuration Business Objects, but it will export the Configuration Business Objects assigned to the exported Package version.<br>To perform this operation, click on the 'Create Package Version' button available on the Package Overview page when selecting a Sealed Package.<br><br>See documentation: https://community.appway.com/screen/kb/article/packages-1496136140789#331-create-package-versions |
| Package Versioning | Medium | When a Package is unchanged, but any of its Configuration Business Objects (namely, Package Configuration, Overriding Translations, Business Data Storage Configuration, or Data History Configuration) has been modified, you should create a new Package version to include such changes.<br><br>To support you, the following guidance is now provided in the 'Create Package Version' module ('Solution Design' > 'Maintenance'):<br>- Unsealed Packages: A banner suggests creating a new Package version and, when clicking 'Create Version', the system suggests a version number appended with'-conf' (e.g. 0.0.1-conf). You can change this version number.<br>- Read-only Packages: A banner suggests creating a new Package version and, when clicking 'Create Version', the system creates a version number appended with'-conf' (e.g. 0.0.1-conf). You can change the suffix,  but not the version number.<br><br>See documentation: https://community.appway.com/screen/kb/article/packages-1496136140789#331-create-package-versions |

### Bugfix

| Area | Importance | Description |
|---|---|---|
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|---|---|---|
| Data Class Behavior | Low | Labels returned by Script properties of Behaviors are now correctly translated in the Workspace. |
| Data Class Behavior | Medium | Fixed an issue in Data Class Behaviors that allowed selecting Collections of Strings (Indexed String, Named String) as a 'Value' ('Labeled Values' tab) . |
| Data Class Behavior | Low | Summary Behavior: Fixed an issue occurring when selecting a Business Object in the 'Resource Id' field (Data Class > Behaviors > Configuration) where the selector displayed all Platform Packages among the possible options. |
| Data Logic Editor | Medium | Data Rules tab: A validation error is reported if the 'Variable' property of 'Data Logic Include' Data Rules (available when the 'Iterative Rule Execution' property is selected) starts with a $ sign. This field must contain only the variable name (without the $ sign). The $ sign, in fact, is also visible in the Data Logic Editor UI just before the 'Variable' field to remind the developer not to add a $ sign before the variable name.<br>These validation and UI enhancements do not have any functional impact and the existing runtime behavior is fully preserved. However, we recommend removing the unnecessary $ sign from the Variable properties (if any) to avoid any unexpected behavior.<br>Consider that this was true also in previous Appway versions: using the $ sign inside the 'Variable' property could lead to unexpected behavior and issues in the Workspace. However, no validation errors were reported in the Data Logic Editor, therefore this problem was not easily identifiable.<br><br>See documentation:<br>https://community.appway.com/screen/kb/article/2140770481340#312-validation-errors-generated-by-variable-names-in-data-logic |
| Import/Export | Low | Fixed an issue that was preventing the import of an .AWDEPLOYMENT file containing an unrecognized Appway version tag. Recognized versions are only in the format major.minor.patch(-optionalSuffix) |

## Appway Extensions

**Feature**

| Area | Importance | Description |
|---|---|---|
| Extension | Medium | AppTask Extension 2.3.0:<br><br>The AppTask Extension is used in Application Business Components. See separate Release Notes for:<br>- Data Gathering v2.2 (https://community.appway.com/screen/support/news/2276701510161)<br>- Business Data Comparison v4.2 (https://community.appway.com/screen/support/news/2276701510161)<br>- Relationship Definition v1 (https://community.appway.com/screen/support/news/2262432524312) |
| Extension | Medium | AppTaskAPI Extension 2.2.0:<br><br>The AppTaskAPI Extension is used in Application Business Components. See separate Release Notes for:<br>- Data Gathering v2.2 (https://community.appway.com/screen/support/news/2276701510161)<br>- Business Data Comparison v4.2 (https://community.appway.com/screen/support/news/2276701510161)<br>- Relationship Definition v1 (https://community.appway.com/screen/support/news/2262432524312) |
| Extension | Low | AzureBlobStorage Extension 1.0.0:<br><br>Created a new Blob Storage Provider for Azure Blobs.<br>See documentation: https://community.appway.com/screen/kb/article/1956522328698#7-azureblobstorage-extension |
| Extension | Low | LdapSyncAdapter Extension 7.0.3:<br><br>The new configuration property 'sync.disableUsers' can be used to configure the sync job to disable users in Appway instead of deleting them when the user no longer exists in |

| | | |
|---|---|---|
| | | LDAP. Users keep their data (such as name and preferences), but they are removed from all Appway Roles and Groups.<br><br>See documentation:<br>https://community.appway.com/screen/kb/article/1482804202440#8232-synchronization |
| Extension | Low | LdapSyncAdapter Extension 7.0.4:<br><br>Mapping of LDAP attributes of type GUID to user preferences is now supported. |

### Bugfix

| Area | Importance | Description |
|---|---|---|
| Extension | Low | BusinessDataStorage Extension 1.5.5:<br><br>Fixed an issue that caused Database Connections to be left open when using the BDSFindDataClassInstances Script Function with a failing SQL Script. |
| Extension | Medium | Component Extension 11.0.2:<br><br>Adaptive Flow Layout: All children of 'Adaptive Flow Layout' and 'Adaptive Flow Layout Group' Screen Components (which are not 'Adaptive Flow Layout Elements') now correctly occupy the full width of the container. |