



## Qlik<sup>®</sup> Sense 3.0.2 – Release notes

Qlik Sense 3.0.2 is the latest release on the Qlik Sense 3.0 Service Release track. The Service Release track only includes bug fixes. Details of the fixes included in 3.0.2 are shown below. Please read the release notes thoroughly before installing or upgrading Qlik Sense.

**NOTE:** Qlik Sense 3.0.2 is only available as a full installation.

- It is not available as a patch upgrade to Qlik Sense 3.0.0 or Qlik Sense 3.0.1.
- To downgrade from Qlik Sense 3.0.2 to Qlik Sense 3.0.0 or Qlik Sense 3.0.1, you need to uninstall Qlik Sense 3.0.2 and then install Qlik Sense 3.0.0 or Qlik Sense 3.0.1. Your data will not be affected.

### Bug fixes

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#### Variable loading error

Jira issue ID: QLIK-61467

Description: After upgrading to Qlik Sense 3.0, variables could in some cases have changed when reloading the data.

#### Debug window not updating to reflect changes

Jira issue ID: QLIK-61499

Description: Changes in an include file would in some cases not be reflected in a debugging window.

#### Color settings are gone after upgrade

Jira issue ID: QLIK-62894

Description: Color settings on scatterplots could in some cases reset to default after upgrading Qlik Sense.

#### Binary load generating null data

Jira issue ID: QLIK-61698

Description: When performing a binary load, that is loading data from another app, the resulting table could in some cases have zero rows.

## No app is displayed in the hub when using Slash (/) in prefix name

Jira issue ID: QLIK-59095

Description: When using prefixes using slashes in the prefix name, apps could in some cases be missing from the Hub.

## Can't associate concatenated table to regular table in bubble view

Jira issue ID: QLIK-61579

Description: Concatenated tables could in some cases not be associated with regular tables when using Bubble view.

## Legacy mode in Sense 3.0 does not work

Jira issue ID: QLIK-61452

Description: Scripts using the call EXECUTE did in some cases not work in Qlik Sense 3.0.

## Notes

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### Qlik Sense Repository Service API: New interpretation of SchemaEvent date properties

The interpretation of the startDate and expirationDate properties of the SchemaEvent entity has changed. Previously these properties represented a date and time stamp including offset. The time zone (in IANA/Olson format) is now stored in a separate property (called timeZone). In addition, the new property daylightSavingTime now indicates whether daylight savings is observed (valid values are "ObserveDaylightSavingTime", "PermanentStandardTime", "PermanentDaylightSavingTime"). The QRS API will continue to accept offsets, but we recommend that you update your code to use the new properties because the support of offsets will be removed in a future release.

### Execution results cleaning and customization

It is possible to configure the storage and cleaning of ExecutionResult and Detail items in the Repository database to improve performance where there are high volumes of reloads per hour.

You can change the configuration in C:\Program Files\Qlik\Sense\Repository\Repository.exe.config. The configuration change needs to be performed on every node, after which a repository restart is required.

The following settings are available:

Setting	Description
<code>&lt;add key="ExecutionResultsAmountKept" value="3" /&gt;</code>	How many non-soft deleted execution results of a reload tasks that should be saved in Repository database. Default value before 3.0.1: 25 Current default value:3

Setting	Description
<pre>&lt;add key="RunExecutionResultsTriggeredCleaningAgent" value="false" /&gt;</pre>	Agent cleaning feature toggle. Will only clean up soft deleted ExecutionResults and Detail items in the database. Default value: false
<pre>&lt;add key="ExecutionResultsCleaningAgentIntervallInMinutes" value="720" /&gt;</pre>	Schedule of how often the Cleaning Agent shall start the cleaning job. Default value:720
<pre>&lt;add key="ExecutionResultsDatabaseCleaningThresholdInDays" value="30" /&gt;</pre>	How many days old soft deleted items for ExecutionResults and Detail that the trigger Agent will keep in the database Default value:30

**Note: The default value on "ExecutionResultsDatabaseCleaningThresholdInDays" also means that you can have a rim node offline in maximum 30 days and it can still catch up when you get it online within the 30 days. So changing this value to a lower value also means that your rim node cannot be offline for longer than that amount of days.**