



Star Integration Server 2.8.6.2 Release Notes

This document contains a summary of new features, and software fixes in Star Integration Server (SIS). Refer to the Star Integration Server **Install Guide** for information related to installing or upgrading your current software release.

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New in SIS 2.8.6.2

- The QlikView .qvs script now includes alias names for the HFM and Essbase accounts dimension.
- The EXPRESS and LIMITED Editions are no longer supported.

New in SIS 2.8.6.1

- Sparse Discovery has been introduced in this version. It has the potential of significantly reducing the extraction time for sparsely populated Essbase databases.
- Enabling / disabling of extraction of Essbase data, users, and filters can now be controlled from a SISCMD command file.
- The Audit table is now also updated after metadata has been extracted.
- SISCMD will now show status messages for extractions from the SIS Satellite Server.

New in SIS 2.8.5.1

- SIS now supports exporting data/metadata from Essbase ASO cubes in QlikView format.

New in SIS 2.8.5

- Installation of SIS has been simplified. Configuration of the SIS repository is now done when you open the SIS Manager the first time.
- The .qvs script for importing Essbase data/metadata into QlikView has been simplified.
- SIS now supports exporting HFM data/metadata in QlikView format.
- Custom column names for balanced hierarchy format are now retained when columns are unselected and selected again.

New in SIS 2.8.4.4

- The text encoding of the alias names in the Essbase metadata tables is now compatible with previous versions of SIS.
- In most situations, there is no longer a need to install a hotfix when installing SIS on a Windows 2003/2008 x64 Standard Edition OS for extracting HFM data and metadata.

New in SIS 2.8.4.3

- The SIS and Service Name of an Oracle target connection can now be specified separately.

New in SIS 2.8.4.2

- The name of the DB2 system catalog can now be specified as part of the target connection parameters.
- Support for DB2 running on IBM MVS operating systems

New in SIS 2.8.4

- Character encoding options are now also supported for Text File targets of Essbase Type I and Essbase Type III data extractions.
- Instructions for manually installing or updating the Essbase Extractor have been included in the SIS Administrator Guide.
- The SISCMD command file now allows you to specify entity dimension members of non-default parents.

Resolved in SIS 2.8.6.2

Case #	Resolved Issue
00003494	Extracting one intersection point using Essbase Type II causes SIS to loop.
00003493	Cloning a connection fails with non-US regional setting.
00003495	Essbase Type IV produces wrong results with non-US regional setting.
00003502	QlikView .qvs script produces incorrect generational tables with a ragged-hierarchy outline.
00003496	Incorrect pluralization in status messages.

Resolved in SIS 2.8.6.1

Case #	Resolved Issue
00003486	Satellite Server does not start on Windows 2008 Std.

Resolved in SIS 2.8.6

Case #	Resolved Issue
00003399	Essbase Extraction Types II and IV fail to extract data from outline w. Chinese characters.
00003391	If there is a "/" or "." Or other reserved character in an Essbase Dimension name, balanced hierarchy does not work.
00003390	Column Mapping does not work with Trusted SQL Server connection.
00003393	Changing the name of an Essbase dimension makes selections fail.
00003428	HFM connection fails w. incorrect data link file.
00003451	Essbase Extraction Type IV selections with members selected based on non-level fail.
00003479	Member Search does not work as expected.
00003465	With QV Output, HFM Accounts do not load.

Case #	Resolved Issue
00003481	Incorrect FACT table format for Parent/Child and wide table format and Type II / IV.
00003464	Can't save selection with QlikView Format if text file headers not set up correctly.
00003462	Essbase Extraction Type II does not support more than 2^32 intersections.

Resolved in SIS 2.8.5.2

Case #	Resolved Issue
00003341	Timeout Expired Error. The error would occur at the end of a very large HFM data extraction when using RDBMS as the target if the database is located remotely.
00003370	Changing the Dimension Table Layout to QlikView Layout crashes the SIS UI if no target connection selected.
00003378	Error testing Essbase connection on a new machine w. only .NET 2.0 installed.
00003371	Selecting 'Period – Select Descendants and Member' causes a problem in QlikView HFM import scripts.

Resolved in SIS 2.8.5

Case #	Resolved Issue
00003193	The Column Name mapping does not work with balanced format.
00003294	SIS crashes if the Essbase Extractor Messaging Port is in use.
00003290	In some cases, the Satellite Server fails to copy the license key dll.
00003289	Incorrect column names for wide format / balanced output to RDBMS.

Resolved in SIS 2.8.4.4

Case #	Resolved Issue
00003259	Character set used for SIS extracts from Essbase UTF-8 encoded, not ANSI.

Resolved in SIS 2.8.4.3

Case #	Resolved Issue
00003192	An error in the Master Data Management dimension table layout format has been fixed.

Resolved in SIS 2.8.4

Case #	Resolved Issue
00002953	Unable to get SIS working so that it runs using the Hyperion server instead of the local client.
00002967	Data extraction completed with error message 1367: Column 'DIMENSION, CHILD, PARENT' is constrained to be unique. Value '0, 1168C, ' is already present.
00002988	Not able to use Essbase variable when value set to a range.
00002992	Not able to extract outline from Unicode application.
00002993	Parameter is missing in Member Selections
00002994	HFM not working after SIS installation.
00003032	Non-selected members extracted from Essbase.
00003089	SIS uses old StarAnalytics.Essbase.dll.
00003091	Export of UNICODE Outline does not write out correct member formulas.
00003092	Extract of non-Unicode outline to SQL Server fails.
00003093	Extract of UNICODE outline to SQL Server fails.
00003108	Unable to cast COM object of type 'StarAnalyticsHFMAPI.HFMDDataClass' to interface type 'StarAnalyticsHFMAPI._HFMDData'.
00003109	Hyperion crashes because SIS is using incorrect DLL.
00003110	SIS Crashes when saving a selection on exit.
00003112	SIS extract error 1564: Column 'DIMENSION, CHILD, PARENT' is constrained to be unique. Value '0, 1168C, ' is already present.
00003119	Missing member when using ICHILDREN.
00003120	Missing OIENET account intersections.

Case #	Resolved Issue
00003134	Unable to install SIS Express.
00003137	Data Integrity issue when using very large numbers.
00003165	Problem writing to DB2 on MVS.
00003166	Error with parallel extracts connection cache.

Known Issues

Uninstalling SIS 2.8.3 or older, without upgrading to SIS 2.8.4 or more recent, requires you to re-register an HFM dll. Note that this procedure is not necessary if you install SIS 2.8.4 and open the SIS UI.

Here's how to do it:

- After uninstalling SIS, open a command prompt and go to the HFM server directory. This will typically be 'C:\Hyperion\HFM\Server' or 'C:\Hyperion\FinancialManagement\Server'.
- Type the following command followed by a carriage return: **regsvr32 HsvMetadata.dll**