Oracle® Essbase Integration Services

Release 9.3.1.3

Readme

Release 9.3.1.3 Readme

This release of Essbase Integration Services is part of a combined release of Essbase Release 9.3.1.3, Analytic Provider Services Release 9.3.1.2, and Essbase Administration Services Release 9.3.1.3.

This document includes important, late-breaking information about this release of Oracle's Hyperion® Essbase® - System 9, Essbase Integration Services. Review this information thoroughly before installing Essbase Integration Services.

This release of Essbase Integration Services is an English only release.

Support for Teradata V12

Starting with the 9.3.1.3 release and forward, Essbase Integration Services supports Teradata V12. Teradata V12 is supported as a data source and as an OLAP Metadata Catalog.

Known Issues

- **Essbase error "outline is locked" prevents completion of member and data loads when the host name is long**

  Performing a member and data load in Integration Services sometimes causes the outline to lock in Essbase if the size of the host name is too long. This results in the member and data loads failing to complete.

  Workaround: Set NODENAME as short host name in the `essbase.cfg` file and restart the Essbase server.

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(7475156)

- **ODBC license error when performing concurrent loads**

  When attempting to perform three scheduled concurrent or parallel member and data loads, the following ODBC license error may occur:

  "ODBC Error [DataDirect][ODBC lib] You are not licensed to use this ODBC driver with the DataDirect ODBC Driver Manager under the license you have purchased."

  The conditions in which this error has been observed are:

  - The load action is a member and data load.
  - The member and data loads are run in parallel from three different Integration Services clients.

  Workaround: Schedule loads to run in succession instead of concurrently.

  (7537168)

- **Installation on Windows x64 is missing Microsoft .NET files**

  The Windows x64 version of Integration Server uses Microsoft .NET files that are included with certain Microsoft products, such as SQL Server 2005 or Visual Studio 2005. Integration Server will not start as a service or from the executable/bat file if it cannot locate the necessary .NET files.

  Workaround: Stop Integration Server. Download and install version 2.0 or later of Microsoft .NET from the Microsoft web site. You can also install the .NET files using Windows Update. Then, restart Integration Server as a service or from the executable/bat file.

  (7589430)

Release 9.3.1.2 Readme

This document includes important, late-breaking information about this release of *Oracle's Hyperion® Essbase® - System 9*. Review this information thoroughly before installing *Essbase Integration Services*.

This release has been created to address a specific issue(s). To ensure that this release is appropriate for your installation, or if you have questions regarding supported platforms, installation steps, addressed issues, or any other issues, please contact Customer Support before installing this release.

Data Source Update

The relational database IBM DB2 UDB 8.2 FP4 is the equivalent of DB2 8.1 FP11.

Known Issues

The following issues are the noteworthy known issues of this release.

The defect number follows the description of the defect.

Multiple chains of recursive hierarchies require separate drill-through reports
If your metaoutline contains several chains of recursive hierarchies, you should create a separate drill-through report for each chain, otherwise the template SQL substitution will fail.
(7215847, 7233398)

Essbase error "outline is locked" prevents completion of member and data loads
Performing a member and data load in Integration Services sometimes causes the outline to lock in Essbase if the size of the host name is too large. This results in the member and data loads failing to complete.
Workaround: Set NODENAME as short host name in the `essbase.cfg file` and restart the Essbase server.
(7475156)

Problems Fixed in This Release

These defects are fixed in Integration Services release 9.3.1.2. The defect number follows the description of the defect.

Customized drill-through reports generated from spreadsheet caused EIS server to hang
Specifying invalid filters to customize a drill-through report could cause the EIS server to hang. This would happen if users were allowed to customize the drill-through report, and they entered invalid filters in the **Select Data Filters** dialog box.
(6785621, 6872208)

ESS_MAX_TABLES parameter increased from 16 to 108.
The maximum number of tables that users could set in ESS_MAX_TABLES had been set to 16. This caused data load failures with models having more than 16 physical tables. The maximum number of tables is now 108.
(7170394, 6807257)

Alternate fact tables not populated until selected by user
When users ran data loads from the Integration Services Console, a list of alternate fact tables was downloaded to provide the option of selecting a fact table. In large databases, this could take a significant amount of time. Now the list is not downloaded unless the user selects the Alternate Fact Table check box.
(7170388, 6909600, 8-644601811)

Integrations Services needed manual restarting when multiple batch jobs were run
When several batch jobs for data loads were run consecutively, and one or more scripts had empty parameters, Integration Services would sometimes shut down, forcing the user to manually restart the application. This condition has been corrected.
(7212289, 7342177)

Accessing Essbase in Shared Services mode now possible
In some drill-through operations, Integration Services could not access Essbase in Shared Services mode. This condition has been corrected.
(6889763, 6882477)

Metaoutlines from earlier releases now accepted with warning messages
When building a cube in Integration Services Release 9.3.1., using a metaoutline that been generated in Release 7.x, a false error condition sometimes prevented users from building the cube. The accompanying error message read: A shared member must be at the leaf level and cannot appear before its primary member. The condition now generates a warning message instead of an error, allowing the cube to be built.
(7138407)

Validation warning message incorrectly displayed as error condition
During loading operations, the condition of having a shared member not being at a leaf level, or appearing before its primary member, should generate a warning message and allow the load to continue. Instead, an error condition was incorrectly displayed even though the load completed successfully.
(7261546)

Data loads to ASO cubes failed with buffer error
When users ran a member load and data load in the same job from Integration Services to build an aggregate storage (ASO) cube in Essbase, the data load sometimes failed and generated an error message stating, "Data load buffer does not exist." The cube was built with the proper outline, but the data load would fail because the buffer would be unavailable. This condition has been corrected so that the data load completes successfully.
(7319955, 7158311)

Drill-Through. If users changed passwords, sometimes drill-through report operations would fail because of encryption errors.
(7360009, 7393959)

Duplicate user defined members not allowed in dimensions
When a duplicate user defined member was added to a dimension, an invalidation error occurred and the metaoutline could not be saved. (7414122)

Using Default Miscellaneous Member option caused data load to fail for ASO
When the Default Miscellaneous Member option was enabled for the aggregate storage option, the default members were not added and the data load failed. The data load failure has been addressed; however, you may need to reload any rejected records.
(7268275)

IMPORTANT:

This Service Fix addresses only the specific issues that are documented in this Readme.

This Service Fix was released on specific Operating System platforms only.

Because this Service Fix was specific to the customers who encountered the issues reported, our testing focused only on the scenarios specific to those customers.

The defect corrections included in this Service Fix are rolled into a subsequent Service Pack; customers who were not included in the original distribution of this Service Fix should install the more broadly tested Service Pack, instead of the Service Fix.

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