



erwin Data Modeler

Release Notes

Release 15.x

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What's New in erwin DM

This topic walks you through the new features and enhancements in the following releases of erwin Data Modeler (erwin DM) Workgroup Edition.

- Major Release
 - [erwin DM 15.0](#)
- Patch Release
 - [erwin DM 15.1](#)

15.0

erwin DM 15.0 has the following new features and enhancements:

New Features

The features introduced in this release are:

- [Orchestration Integration with Jira](#)
- [OpenAPI Specification Models](#)
- [erwin DM-erwin DI Logical Names Mapping](#)
- [DBT Integration](#)

Enhancements

The enhancements implemented in this release are:

- [Snowflake Enhancements](#)
- [JSON Enhancements](#)
- [Google BigQuery Enhancements](#)
- [PostgreSQL Enhancements](#)
- [Productivity and UI Enhancements](#)
- [erwin Mart Portal](#)
- [erwin ER360](#)
- [Third Party Tools](#)

New Features

The following sections walk you through a brief description of the new features and wherever relevant, a reference to more information.

Orchestration Integration with Jira

erwin DM introduces Jira integration to streamline collaboration between business users and data modelers. You can now link Jira tickets ID to models, harvest them to erwin ER360, and automatically sync ticket details, comments, and status updates without switching between applications.

For more information, refer to the [Integrating Jira with erwin DM](#) topic.

OpenAPI Specification Models

You can now create and manage OpenAPI specifications using a model-driven, diagram-based approach in erwin DM. This enables API developers to design OpenAPI specifications like data models with a familiar modeling environment and ensures:

- Consistency between data structures and API definitions
- Reduced duplication by reusing existing data models
- Improved collaboration and communication via visual API representation

You can create physical OpenAPI models using predefined OpenAPI components and then build on top of them. These models support reverse engineering and forward engineering via specifications in JSON and YAML formats.

For more information, refer to the [OpenAPI](#) topic.

erwin DM-erwin DI Logical Names Mapping

You can now map logical names from erwin DM to business terms in the Business Glossary Manager in erwin DI. This offers several benefits:

- Strengthens data governance by ensuring consistent terminology usage
- Reduces time spent linking business terms to data model elements
- Creates a stronger alignment between business glossaries and technical models
- Improves model documentation and knowledge transfer
- Enhances discovery and semantic understanding

For more information, refer to the [Scenario: Export Logical Names](#) topic.

DBT Integration

erwin DM now supports integration with Data Build Tool (DBT), enabling you to export data model metadata in YAML format. This feature allows you to select models from the Mart and generate DBT-compatible YAML files.

For more information, refer to the [DBT Integration](#) topic.

Enhancements

The following sections walk you through a brief description of the enhancements and wherever relevant, a reference to more information.

Snowflake Enhancements

Several enhancements have been introduced to Snowflake models as follows:

- **Object Support:** The following snowflake objects are now supported:
 - Masking Policy
 - Row Access Policy
 - Iceberg Table
 - Dynamic Iceberg Table
 - Hybrid Table
 - Hybrid Table As Select
 - Table Index

For more information, refer to the [Snowflake Support Summary](#) topic.

- **Index Support for Hybrid Tables:** You can now create Unique and Non-Unique Indexes for Hybrid Tables. For more information, refer to the [Create a Unique or Non-Unique Index](#) topic.
- **Use OR ALTER option in Forward Engineering:** The Use OR ALTER option has been added to the Forward Engineering Wizard. This enhancement improves script generation by giving you control over how existing database objects are handled.
- **Enhanced Column and Constraint Handling for Iceberg Tables:** Snowflake Iceberg Table syntax is supported more accurately now:

New Features and Enhancements

- Includes available column metadata during reverse engineering
- Excludes column definitions during forward engineering for catalog types that do not support column declarations in the CREATE TABLE statement. For example, AWS Glue.
- Disables ALTER PK, ALTER FK, and ALTER AK options by default, as Iceberg Tables do not support constraint additions via ALTER TABLE
- Generates constraints within the CREATE TABLE statement

JSON Enhancements

Several enhancements have been made to JSON modeling as follows:

- **User-defined Properties in Forward Engineering:** You can now include user-defined properties in forward engineering.

For more information, refer to the [Forward Engineering Options for JSON](#) topic.

- **Definition for JSON Fields:** You can now create a list of reusable definitions using the pre-defined keyword, \$Defs. These definitions can then be assigned to fields within the object in which they are created, or to fields in other objects, depending on the definition type.

For more information, refer to the [JSON Support Summary](#) topic.

- **Array Object Type:** JSON models now support the Array type for objects.

Google BigQuery Enhancements

Several enhancements have been made to Google BigQuery modeling as follows:

- **Primary Key Type:** Google BigQuery models now support the PK (primary key) type and display it in the Index Editor. Earlier, primary key was available only in the Column Editor. The information is synchronized between the both editors.

For more information, refer to the [Defining Google BigQuery Table Indexes](#) topic.

- **Comprehensive Column Sorting:** To help you organize and analyze your data, the Sort feature in the Google BigQuery Column Editor now lets you sort columns in six ways: Alphabetic, Reverse Alphabetic, Column Alphabetic, Column Reverse Alphabetic, Column Order, and Physical Order.

For more information, refer to the [Table Column Editor](#) topic.

PostgreSQL Enhancements

Several enhancements have been implemented to PostgreSQL models as follows:

New Features and Enhancements

- **Enhanced Permission Selection:** Permissions are enhanced for Databases, Functions, Stored Procedures, Tables, Columns, Tablespaces, and UDPs. For more information, refer to the [PostgreSQL Support Summary](#) topic.
- **Stored Procedure Permissions Support:** Added support for assigning permissions to Stored Procedures objects. For more information, refer to the [Defining PostgreSQL Stored Procedure Permissions](#) topic.

Productivity and UI Enhancements

Several additions and enhancements have been implemented to improve erwin DM's productivity and usage experience. These enhancements are:

- **Expanded Support for Snowflake Table Types:** erwin DM 15.0 introduces new table types and corresponding property tabs for each table type within the Table Editor.
- **JSON Field Editor Property:** JSON Field Editor now has the Is Pattern Properties checkbox. When selected, this specifies that the selected field contains pattern properties for the regular expression and schema that validates an additional property.
- **ER Diagram Property:** The Physical Order option for the Physical Display Level in the ER Diagram Editor is now available only for SQL databases and Google BigQuery. It is no longer available for other NoSQL databases.
- **PostgreSQL Permission Editor:** erwin DM introduces new icons such as Sort Items, Select All, Select None, Toggle Selection along with All and All Except options in the PostgreSQL Permission Editor to streamline bulk permission assignments.
- **Upgraded CDM Models:** CDM models have been upgraded to ensure compatibility with new features and improved performance.

For more information about the UI enhancements, refer to the [Productivity and UI Enhancements](#) topic.

Enhancements in erwin Mart Portal

erwin Mart Portal has undergone several enhancements:

- **DM Connect for DI-Business Terms-Logical name mapping:** You can now map logical names to business terms in the Business Glossary Manager via DM Connect for DI module. For more information, refer to the [Adding Export Logical Names Jobs](#) topic.
- **erwin Mart Portal database configuration:** You can now connect to SQL Server and Azure SQL database via Microsoft Entra authentication. Thus, using identities managed within Microsoft Entra ID, instead of traditional SQL Server login and passwords.

New Features and Enhancements

- **erwin Mart Portal Advanced configuration:** The Advanced settings have been updated.
 - Following options have been added to the Advanced settings of erwin Mart Portal configuration:
 - Update Mart Portal Path
 - Update ER360 Path

These options reset the root path for each catalog in Mart Portal and ER360, respectively. Correct paths are essential for permissions to work. Use these options on installation, upgrading, or when permissions do not apply as expected.

- The Is GitHub Enterprise option has been removed from the UI, its behavior is now determined by the system based on the domain type selected during source control repository configuration.

For more information, refer to the [Configuring erwin Mart Portal](#) topic.

- The DM Connect for DI feature has been upgraded to support erwin DI v15.0.

Enhancements in erwin ER360

erwin ER360 has undergone several enhancements:

- **Worksheet Module:**
 - **MetaQL Support:** You can now use a lightweight query language, MetaQL, for complex metadata queries.
 - **User-defined Properties:** User-defined properties (UDPs) are now available.
 - **Advanced Filters:** The filters are now enhanced under Common Attributes, Object Attributes, and User Defined Properties.

For more information, refer to the [Worksheets](#) topic.

- **Global Search:** Global search now supports advanced query syntax that enables granular and targeted search. Apart from this, search strings now support Boolean and structured search patterns. For more information, refer to the [Global Search](#) topic.
- **Metadata Indexing:** Metadata Indexing is now automated via the [Index Metadata](#) page.
- **Diagram View:**
 - The appearance and structure of models harvested from erwin Data Modeler (erwin DM) is visually consistent in ER360, ensuring seamless continuity between Logical and Physical Views.

New Features and Enhancements

- Super Type-Sub Type relationships are now available, allowing users to clearly model generalization/specialization hierarchies in logical models.
- All object properties, including User-defined properties (UDPs), are now available under Object Properties.

For more information, refer to the [Browse Metadata](#) topic.

Third Party Tools

Support for third-party tools has been upgraded as follows for erwin DM, erwin Mart Portal, and erwin ER360:

- erwin DM:
 - JRE 11.0.27+6 LTS
 - OpenSSL has been updated to 3.5.0.
- erwin Mart Portal and erwin ER360:
 - Apache Server has been updated to v2.4.63.
 - JDK has been updated to 21.0.7.

15.1

erwin DM 15.1 has the following new features and enhancements:

New Features

The new features introduced in this release are:

- [AI-Powered Data Modeling](#)
- [MS Fabric Lakehouse Support](#)
- [Reusing Entities as Shortcuts](#)

Enhancements

The enhancements implemented in this release are:

- [Database Support Updates](#)
- [Data Sources for NoSQL Database Models](#)
- [Tree View in Bulk Editor](#)
- [MS Fabric Warehouse Update](#)
- [erwin Mart Portal Enhancements](#)

New Features and Enhancements

- [erwin ER360 Enhancements](#)
- [Third Party Tools](#)

New Features

AI-Powered Data Modeling

erwin DM 15.1 offers AI-powered data modeling that enhances reverse engineering. You can use GenAI to generate models using natural language prompts, which reduces manual effort and improves accuracy. You can also provide feedback about the generated scripts to help us improve the feature. For more information, refer to the [AI-Powered Data Modeling](#) topic.

MS Fabric Lakehouse Support

erwin DM now supports Microsoft Fabric Lakehouse as a target database via Azure Synapse.

For information on supported objects and data types, refer [Azure Synapse Fabric Lakehouse Object Support](#).

Microsoft Fabric Lakehouse supports only ODBC data source.

Reusing Entities as Shortcuts

You can now reference entities across models by copying them and pasting them as shortcuts into other models. By default, shortcuts are read-only and can be synced with updates from the source entity.

Reuse any entity using the Paste as Shortcut option from the Home menu. You can update the source entity and its attributes in the source model, and then use the Sync Shortcut option to refresh all linked shortcuts.

When local changes are required, desynchronize at the entity or attribute level to make the Shortcut editable, allowing scoped edits while the rest remains in sync. This approach ensures data integrity, improves data governance, and reduces duplication.

This feature is supported for the following database models:

- Azure Synapse
- DB2
- Informix
- MySQL
- ODBC

New Features and Enhancements

- Oracle
- PostgreSQL
- SAP
- Snowflake
- SQL Server
- Teradata

For more information, refer to the [Paste as Shortcut](#) topic.

Enhancements

Database Support Updates

Support for the following databases has been updated:

Database	Enhancements
Oracle	Views tab has been added to the Oracle Reverse Engineering Wizard. For more information, refer to the Reverse Engineering Parameters topic.
All supported NoSQL databases	The Link tab has been added to the Attribute Editor and the Column Editor for all NoSQL databases. You can use it to access the Link Wizard. For more information, refer to the Link Wizard section.
MongoDB	MongoDB versions 7.x and 8.x are certified.

Data Sources for NoSQL Database Models

The Data Source functionality is now available for all supported NoSQL databases. You can use the Data Source Editor to track and update the source of each data warehouse object.

The Data Movement Field UI has been updated to include the following options when NoSQL databases are used as the base model, target data source, or both.

- **Expand all:** Displays all child items for every object.
- **Collapse all:** Hides all child items for every object.

For more information, refer to the [Data Sources](#) section.

Tree View in Bulk Editor

Following enhancements have been implemented in the Bulk Editor for all supported NoSQL database models:

New Features and Enhancements

- **Tree view in the Bulk Editor:** You can now expand or collapse the tree to review and edit objects.
- **Tree view in the Object Instance tab of the Bulk Editor Wizard:** You can now expand or collapse the tree to review and select objects for editing.

For more information, refer to the [Bulk Editor](#) section.

MS Fabric Warehouse Update

The Microsoft Fabric (MS Fabric) Warehouse is certified using SQLServer: Azure and Azure Synapse: SQL Pool. This is applicable to erwin DM 15.1.

Enhancements in erwin Mart Portal

erwin Mart Portal has undergone following enhancement:

- The Settings module now includes a new DM AI Credentials field under the General tab. This field is used to enable AI-powered features in erwin DM. For more information, refer to the [General Settings](#) topic.
- The label Azure AD has been renamed to Entra ID to reflect the updated branding.

Enhancements in erwin ER360

erwin ER360 has undergone following enhancements:

- **Object-Level CSV and Excel Export:** While browsing Metadata, you can now export data directly from cards using the Download CSV and Download Excel icons—making it easier to extract object-specific data. Previously, export options were only available at the model level.
- **Permissions Added for Collections, Worksheets, and Views:** To improve access control, two new permissions have been added:
 - **View:** Allows you to see shared items without modifying them.
 - **Shared Delete:** Enables you to delete shared items only when explicitly granted permission.

Previously, only Create and Edit permissions were available, which led to concerns around unintended access—especially for shared views.

- **Display Name in Collections and Views:** Display Names are now shown instead of user-names across Collections and Views, making user identification clearer and more intuitive. This also applies when selecting users to share views and collections with them.

New Features and Enhancements

- **Validation Rule Card for Columns:** Validation rule cards are now displayed for applicable columns while browsing metadata.
- **Improved ER Diagrams:** The ER Diagram now renders bend points and subtype discriminators for relationships, improving diagram clarity and the visual representation of inheritance structures. To enable subtype discriminators, select Display Subtype Discriminator under the Relationship tab in the ER Diagram Editor in erwin Data Modeler.

To reflect these changes in the ER diagrams of existing models, you must reharvest your models.

Third Party Tools

Support for third-party tools has been updated as follows for erwin DM, erwin Mart Portal, and erwin ER360:

- erwin DM:
 - OpenSSL version has been downgraded to 3.0.8.

Known Issues

This section contains the known issues that you should review before using the application.

Windows

SI No	Issue and Description
1	<p>NoSQL- nested structure models-harvesting to erwin Web Portal is not supported</p> <p>Harvesting NoSQL nested structure models to erwin Web Portal is not supported.</p>
2	<p>erwin Mart - Cassandra: Exporting Cassandra model into DI displays the Column Definition value in Column Comments</p> <p>The export of a Cassandra model into erwin DI using DM connect for DI is displaying unwanted values in erwin DI. After the export, the Column Definition value is displayed in the Column Comments</p>
3	<p>FE: The Thick option is not saved on the Edit Options page in the Preview</p> <p>Forward engineering with any database does not save the following options available in the Preview > Edit Options > Editor:</p> <ul style="list-style-type: none"> • Thick • Automatic reload of externally modified files
4	<p>erwin Mart - Azure SQL: The Settings and DI Configuration tabs do not display password</p> <p>The Settings and DI Configuration tabs do not display user password in the erwin Mart that is configured with Azure SQL.</p>
5	<p>MySQL RE: Column Format and Storage Memory options are not retrieved</p> <p>Properties that are saved in the Show statement are not retrieved in the Column editor after Reverse Engineering MySQL.5</p>
6	<p>Switching JDBC connection from one target DBMS to the other produces error</p> <p>For RE connection there are two issues:</p> <ul style="list-style-type: none"> • There is no error message when JDBC is not connected to the database.

Known Issues

SI No	Issue and Description
	<ul style="list-style-type: none"> There is an error when JDBC connection is switched from one target DBMS to the other.
7	<p>Azure Synapse REDB: Same View\Materialized View with same name and different schemas REDB produces unexpected results</p> <p>For a View\Materialized View with same name and different schemas REDB does not work as expected.</p>
8	<p>UI: erwin DM Crashes on Creating an Object with Max Length and Deleting</p> <p>erwin DM crashes when an object is created with maximum length name and deleted.</p>
9	<p>FE Options Selected in Custom Option Set are not Retained</p> <p>Options selected in forward engineering custom option set are not retained appropriately for MariaDB, Snowflake, SQL Server 2019, SQL Azure, and Azure Synapse databases.</p>
10	<p>RedShift FE - Few functions do not execute from erwin DM FE Wizard</p> <p>Due to a limitation in the driver, few SQL language functions do not execute in DB from erwin DM FE wizard. However, the same functions work in the DB client</p>
11	<p>Redshift REC - Comments are Truncated at 65536 Characters</p> <p>Due to an ODBC restriction, all comments are limited to 65536 characters. In addition to this, retrieval of large number of characters in comments or SQL text, requires one to change the following under ODBC settings > Data Type Options:</p> <ul style="list-style-type: none"> Increase the value of Max Varchar. Clear the Use Unicode option. <p>To retrieve the maximum length of the object names, select the Use Unicode option. At a time, you can choose to either retrieve large number of characters in comments/SQL text or object names.</p>
12	<p>RedShift REC - The properties are not retrieved for library object in RedShift</p> <p>Due to unavailability of system tables to store library properties, the properties of a Redshift Library object are not retrieved.</p>
13	<p>RedShift REC-Column Values need to Follow the Exact Order According to Partition</p>

Known Issues

SI No	Issue and Description
	<p>Specification</p> <p>Column values are retrieved only according to the column order defined in the Partition By clause. To ensure that column name and column values correctly map to each other, follow the column order defined in the Partition By clause in the Create statement.</p>
14	<p>Redshift REC - Performance is Slow in Redshift for REDB Process</p> <p>The time taken for an REDB process on a Redshift database depends on the network speed and the geographical location of your database instance.</p> <p>The following are the results for a database with 200 tables, 250 views, and other supported objects:</p> <ul style="list-style-type: none">• Network Speed<ul style="list-style-type: none">◦ 50 Mbps◦ 1 Gbps• With all options in RE Option Set<ul style="list-style-type: none">◦ 4 Hours◦ 1 Hour• Without Partition Element option (Default option set)<ul style="list-style-type: none">◦ 3 Hours◦ 14 Minutes• Without external tables (Unselect 'S3BucketObjects' option)<ul style="list-style-type: none">◦ 2 Hours◦ 4 Minutes <p>As a best practice, use the default option set when not working on Partitions.</p>
15	<p>Db2 z/OS-ESX-1015,190110 Messages are Displayed on Copy-pasting a Table that has a Period Clause</p> <p>While copy-pasting a Db2 z/OS table that has a period clause from one model to another, ESX-1015,190110 messages are displayed. Also, the period clause properties are not retained and are disabled on the UI.</p>

Known Issues

SI No	Issue and Description
16	<p>NSM P to L: Derive PO Model to LO with NSM Template Attached</p> <p>While deriving a PO model; that does not have NSM objects, to LO model, if you attach an NSM template, a List NSM Option Objects dialog is displayed. If you do not select an object here, although the model will be derived, naming standards will not be applied.</p>
17	<p>erwin Data Modeler cannot Connect to erwin Mart Portal on Host Machine</p> <p>erwin Data Modeler (DM) cannot connect to the erwin Mart Portal (MS) on an erwin Mart Portal host machine. This happens because the client application version is different from the erwin MS version. To counter this issue, do the following:</p> <ol style="list-style-type: none">1. Open Internet Explorer.2. Click Internet options.3. Go to the Security tab.4. Set security level to low.5. Click Sites.6. Add <code>http://machine-name:18170/MartAdmin/</code> or <code>http://ip address:18170/MartAdmin/</code>7. Try to connect the Mart from erwin DM with IP address or machine name.
18	<p>Netezza REC- Comments are Truncated at 1024 Characters</p> <p>Due to an SQL text retrieval restriction on Netezza side, all comments are limited to 1024 characters.</p>
19	<p>SQL 1105 Error</p> <p>When you are upgrading to the current release on Microsoft SQL Server in a workgroup environment, during the mart conversion process, you may get the message "Sql 1105" if you run out of free hard disk space during the process.</p> <p>Stop the conversion process, and either free or add hard disk space. Delete the already created r9 tables and then re-attempt the conversion.</p>
20	<p>Model and Version Name Limit on Oracle</p> <p>In a workgroup environment, when you save a model to an Oracle mart, the model name must be less than 130 characters. If you exceed the 130 character limit, the model will</p>

Known Issues

SI No	Issue and Description
	not save. Because the version name is derived from the model name (for example, <ModelName>:<version number> by <UserName> on <VersionCreateDate>), you should use model names considerably less than 130 characters in length to avoid problems with saving a model version.
21	.Net Requirement The current release requires .NET 4.7.1 to be installed on your system. If you do not have it installed, the erwin Data Modeler installation will attempt to install it. After you install the .NET framework, you must restart the computer to make the changes take effect.
22	Report on Glossary Words Includes Extra Characters Suppose a report is generated on a model that includes an NSM object. If the glossary words are included in the report, extra characters appear for all glossary words.
23	Updating Profile Description from Notepad In the erwin Mart Portal Profile Management page, suppose the description is copied and pasted from a Notepad file and is saved. The updated description displays syntax (\n) as well.
24	Unwanted Result Rows in Report In a Subject Area report, suppose the Subject Area name is included in the report and the diagram name is specified at run time. The report lists all Subject Areas instead of the Subject Area that corresponds to the selected diagram.
25	DSM Logical to SQL Server 2012 Suppose a Logical/Physical SQL Server 2012 model is attached with a DSM object that is active. Suppose a new Logical Definition for the Number domain is created and mapped to SQL Server 2012 and Date is selected for domain. If the newly created Logical Definition is applied to a column in a model, and if the physical view is seen, the data type is still displayed as Number.
26	Report Designer Functions for a Large Model Generating reports is a memory intensive process and when the data set is very large, the process uses the maximum memory. When the maximum memory is consumed, a warning message informs you that the application might stop responding if you continue processing the report. If you choose to continue to run the report and the memory is com-

Known Issues

SI No	Issue and Description
	<p>pletely used, the program might stop responding. If you choose not to continue, the report execution is terminated.</p> <p>To resolve this problem, you can generate multiple small reports with fewer properties.</p>
27	<p>Incorrect UDP in UDP Report</p> <p>Suppose you want to generate a report on the UDPs using Report Designer. Suppose you have already created a UDP report template and generated the report for a different model. If you close the model, open another model, and use the same template to generate the UDP report, then the report includes the UDP name from the previous model. In the result grid, the column heading shows the UDP name of the previous model, while the UDP value is of the current model. In addition, the properties of the Report Explorer also shows the UDP name of the previous model. However, the Report Properties dialog shows the correct UDP name.</p>
28	<p>Invalid Column Node for Db2 LUW Model in View Report</p> <p>In a Db2 LUW model, suppose a nickname table and a view exist and a Column Option level UDP is added to a column. If a View report is generated using the Report Designer, the Column Option node is available for View. If a user selects the Column Option node, the UDP is not included in the report for the selected column.</p>
29	<p>Mart Portal Name in Korean</p> <p>Suppose that you provide the Mart Portal machine name in the Korean language (Korean characters) and configure the Mart Portal. If you try to connect to the Mart from erwin DM and you provide the Korean language name for Server Name, the following message appears:</p> <p>The client application version is different from the Mart Portal version. Install the same version of the application and the Mart Portal and then try.</p> <p>If you try to log in to erwin Mart Portal by using the Korean language name, it does not display.</p>
30	<p>Generating Reports with Korean Characters in User Name</p> <p>Suppose that you have initialized a Mart with a user name that has Korean characters. You connect to the Mart with this user name and generate a report on Mart users (click Tools, Mart Reports, Global Reports, Users). The report is not generated and the message, You can not connect. Incorrect log on parameters is displayed. (The actual message is displayed in the Korean language. The message provided here is the translated</p>

Known Issues

SI No	Issue and Description
	message.)
31	<p>Error While Creating a Profile Using Special Characters in Mart Portal</p> <p>When you create a profile in Mart Portal using special characters such as !@#\$%^&*()_+={}:"-<>?/ .,;'\[], and space, you will get one of the following error messages repeatedly and the Mart Portal hangs.</p> <p>Illegal Group</p> <p>or</p> <p>500 The call failed on the server; see server log for details</p> <p>or</p> <p>String index out of Range:1</p> <p>To avoid this error, create a profile without using the special characters. When the Mart Portal hangs, refresh the Mart Portal.</p>
32	<p>File IO: For a Parent or Child Table with Multiple Child Tables, Other Child FK Attributes are Highlighted on Mouse Hover on One Relationship</p> <p>If one parent/child entity has multiple children with different relationship lines, the migrated attributes in all child tables are highlighted on hovering the mouse on any one of the relationship lines.</p> <p>For r7.x models being upgraded to r9.8, the work around for this is as follows:</p> <p>On the Model Upgrade Wizard, go to the Subject Area tab and select the "Apply a default theme for all the diagram" check box and continue with the process.</p>
33	<p>Owner Name not Displayed while Sorting a Guided Editor's list of Objects</p> <p>For Hive and Teradata the owner is a database and not an owner or schema. Therefore, while attempting to sort a guided editor (for example, Subject Area Editor) list of objects by Owner_Name + Object_Name, the owner name is not displayed.</p>
34	<p>Google BigQuery: Row Access Policies are not retrieved after REDB</p> <p>Due to unavailability of metadata or python API, the row access policies are not retrieved after REDB for Google BigQuery.</p>
35	<p>Oracle: Alter script is not generated for columns in a Materialized View</p>

Known Issues

SI No	Issue and Description
	<p>If a Materialized View is using a User Defined SQL, alter script is not generated when a column is added, deleted, or renamed.</p> <p>To avoid this, add the column changes directly to the DDL in the User Defined SQL tab.</p>
36	<p>Oracle: Alter script is not generated for columns in a View</p> <p>If a View is using a User Defined SQL, alter script is not generated when a column is added, deleted, or renamed.</p> <p>To avoid this, add the column changes directly to the DDL in the User Defined SQL tab.</p>
37	<p>Oracle: Alter script is not generated and comments are deleted for Materialized Views</p> <p>If a Materialized View is using a User Defined SQL, alter script is not generated and comments are deleted when the Materialized View is renamed.</p> <p>To avoid this, make the changes directly to the DDL in the User Defined SQL tab.</p>
38	<p>Oracle: Views and Materialized Views disappears from the ER diagram</p> <p>When a User Defined SQL script is committed in a View or Materialized View object, the object is removed from the Entity Relationship (ER) diagram.</p>
39	<p>Oracle: Alter script is not generated and comments are deleted for Views</p> <p>If a View uses a User Defined SQL, alter script is not generated and comments are deleted when the View is renamed.</p>
40	<p>Snowflake: Views with certain syntax are not reverse engineered</p> <p>When you reverse engineer a Snowflake database, View objects are not imported if data-base contains:</p> <ul style="list-style-type: none">• Identifier clause such as CREATE OR REPLACE VIEW IDENTIFIER ('SERVICENOW_PROD.CMDB.change_request__VIEW')• Column names such as NUMBER, ORDER, or SCOPE• Clause named WHERE NOT IS_DELETED
41	<p>Snowflake REDB: Performance degradation when Tag object is selected</p> <p>When you reverse engineer a Snowflake database, the process takes longer to com-</p>

Known Issues

SI No	Issue and Description
	plete if a Tag object is selected.
42	Snowflake REDB: Errors are displayed when the database contains more than 10,000 tables When you reverse engineer a Snowflake database with more than 10,000 tables, errors are displayed, and the tables are not imported.
43	MariaDB REDB: Error is displayed while connecting database through JDBC When you reverse engineer a MariaDB database through JDBC, error is displayed because JAR (version 2.7.1) is not compatible with current version of JDK (version 17) in Data Modeler. But, JAR (version 2.6.1) is compatible with current JDK (version 17) in DM.
44	DM Connect for DI: Valid values are not exported, if the name exceeds 200 characters When you use the validation rules, the valid values are not exported to DI if the names exceed 200 characters.
45	Couchbase Cloud: Full Text Indexes, Buckets, View, and User Objects are not completely supported The following issues indicate limitations in the Couchbase Cloud: <ul style="list-style-type: none">• erwin Data Modeler crashes when you execute index statements from FE Wizard.• Full Text Indexes, Buckets, Views, and User Objects do not execute from the FE Wizard.• Full Text Indexes, Buckets, Views, and User Objects do not execute in Couchbase Capella.• Index objects do not retrieve during REDB.
46	Teradata 14.10, 15.x/16.x: REDB with JDBC Connection Issues The following issues exist for Teradata database when you perform REDB using a JDBC connection: <ul style="list-style-type: none">• Teradata 14.10: Duplicate Replication Group is retrieved when you REDB using a JDBC connection.• Teradata 15.x/16.x: Identity Options are not retrieved for Table Columns when

Known Issues

SI No	Issue and Description
	you use a JDBC connection.
47	Teradata 17.x REDB: 'With Check' property of Tables are not retrieved in the Relationship Editor The 'With Check' properties from the system tables are not retrieved during REDB in the Relationship Editor wizard.
48	Teradata 17.x: Procedure and Function displays Syntax error during REDB System defined functions and procedures display syntax error during REDB, as the RES grammar function is not supported.
49	MySQL REDB: Reverse Engineering different Schemas display Views with the same Table name When you reverse engineer different schemas, the Views from same table name are attached to the wrong tables. Also, same table name from different schemas is not handled.
50	Duplicate Triggers are created when you reopen .XML Model Duplicate triggers are created when you save a model as .XML and reopen the same model.
51	Alter script is not generated in the Alter Script Wizard, when an User Defined View is renamed/modified When you modify the properties of a user-defined views and skip the User Defined SQL tab, these modifications are not displayed in the Alter Script wizard.
52	Report Designer displays Data Vault objects and properties under the Database for a Logical report type In the Report Editor wizard, the Data Vault objects properties are displayed under the Database for the Logical report type, instead, these should be displayed under the Model. In an usual scenario, the Database objects and properties are not displayed in a Logical report.
53	PostgreSQL/AlloyDB 1.1: Duplicate Inherited Tables are retrieved after REDB Duplicate inherit tables are created after reverse engineering from PostgreSQL and AlloyDB 1.1 databases.

Known Issues

SI No	Issue and Description
54	<p>Copy-Paste: Renamed column name is migrated as role named column when you copy paste in the PO model</p> <p>When you rename the PK column name in the Parent entity, then the migrated column name in the Child entity is not changed. This creates the role name with old column name in the Child entity when you copy the entities from one model and paste it into the PO model.</p>
55	<p>Model Checkout: Opening a checked out model in Mart displays Read Only error</p> <p>When you open a checked-out model (using Allow Model CheckOut option) from erwin Data Modeler in Mart, this displays a file read-only error.</p>
56	<p>Denorm: Data loss (Tables are missing) when Denormalize the Parent and child having multi relationships in bidirectional or circular</p> <p>Tables are missing on the physical side during denormalization when two tables have multiple relationships in a bi-directional or circular manner.</p>
57	<p>Search Index:REC-Search Index properties are not retrieving from DSE Cassandra database while REC</p> <p>The Search Index Properties are not being fetched or retained in the RE model, even though the FE Schemas are generated in the database using the FE Wizard; they should be fetched from the database and retained in the reverse-engineered model.</p>
58	<p>Avro: Norm-De norm: FE: FE script for record containing the array of objects type is syntactically incorrect</p> <p>Avro: Norm-De norm: The FE script for the record with the array of objects type is syntactically wrong.</p>
59	<p>Denorm-CC: Objects are not exported properly from MongoDB model to RDBMS models</p> <p>Not all objects are exported to the SQL Server model when exporting from the MongoDB model using the CC Wizard, so the SQL Server model doesn't match the one created by changing the target database</p>
60	<p>MITI-JSON models are not Exporting and Importing with MITI bridges</p> <p>MITI-JSON models are not able to export and import with MITI bridges</p>

Known Issues

SI No	Issue and Description
61	<p>Reporting:Oracle: 'Java' Object displaying in the Report designer for oracle database but its not a valid object</p> <p>The 'Java' object displayed in the Report Designer for Oracle database is not a valid object</p>
62	<p>Korean OS: Korean JSON format file is not opening in Korean OS</p> <p>The Korean OS is experiencing issues with opening Korean JSON format files</p>
63	<p>PostgreSQL 16.x:RES: INDEX: No Syntax error is throwing while performing RES, Index method spgist ASC/DESC options should not set at UI</p> <p>PostgreSQL 16.x is experiencing syntax errors when performing RES, indicating that the index method spgist ASC/DESC options should not be set at the UI.</p>
64	<p>JSON:Logical/Physical: The specific Netezza REDB model that is attached is not being obtained as intended on the logical/physical side after being derived to JSON</p> <p>The Netezza REDB model attached is not showing up correctly on the logical or physical side after being converted to JSON.</p>
65	<p>PostgreSQL 16.x:RES: Function: Syntax errors while RE from the script</p> <p>The function is experiencing syntax errors while executing the RE function from the script.</p>
66	<p>PostgreSQL 16.x:REDB: Procedure: SQL body is not retrieving after REDB</p> <p>The procedure is experiencing issues with the SQL body not being retrieved after REDB.</p>
67	<p>PostgreSQL 16.x:Alter:Materialized View:No schema generated after removing the Storage parameters</p> <p>PostgreSQL 16.x: No alter script generated after removing the Storage parameters.</p>
68	<p>PostgreSQL 16.x:Alter: Tablespace: Script not generated in the alter preview, after removing the tablespace options</p> <p>The PostgreSQL 16.x version is experiencing an issue where the script is not generated in the alter preview after removing the tablespace options.</p>
69	<p>When we open the previous version Models the DV Object Attributes not setting any</p>

Known Issues

SI No	Issue and Description
	Domain parent and Data Type The previous version of Models does not set any domain parent and data type when opening the DV Object Attributes.
70	JSON: Some garbage and extra characters are coming after save as model in JSON format and reopen The JSON model in r14.0 is experiencing issues with extra characters and garbage after saving and reopening it in JSON format.
71	DB2 for Zos 13: For Db2 for Zos Certification in create Model, DL, Target DB change, CC and Reporting /13 should be added For DB2 for z/OS certification, ensure that "12/13" is added in the Create Model, DL, CC, Reporting, Target DB change.
72	JSON_SaveAs:GBQ:Select statement missing for template_code option in Function\Procedure object Select statement is missing in Function object under "Template_code" object in .json file model.
73	Snowflake:REC: A database object is retrieved more times while REDB Snowflake:REC: A database object is retrieved multiple times during reverse engineering (REDB).
74	JSON: While Saving and Opening the JSON model, a Progress bar with a color or percentage indication should be displayed The JSON model should display a Progress bar with a color or percentage indication when saving and opening it.
75	JSON: New line characters are displaying when we save the model into JSON format and then compare with original model New line characters are appearing when the model is saved in JSON format and then compared with the original model.
76	JSON: Foreign Key Constraint Name is retrieved extra in the JSON model when compared with erwin base model

Known Issues

SI No	Issue and Description
	The Foreign Key constraint name is retrieved as an extra entry in the JSON model when compared with the original erwin base model.
77	<p>JSON: Extra Underscore (_) is retrieved for Model Shapes and Auto Attached objects in the JSON model when compared with erwin base model</p> <p>An extra underscore (_) is retrieved for model shapes and auto-attached objects in the JSON model when compared with the original erwin base model.</p>
78	<p>JSON: Extra Backslash is retrieved for Quoted words and Spaces are not generated in Comments in the JSON model when compared with erwin base model</p> <p>The JSON model in erwin 15.0 retrieves extra backslashes for quoted words and does not generate spaces in comments compared to the base model.</p>
79	<p>JSON: Disk Volumes (***) are not retrieved for storage groups in the JSON model when compared with erwin base model</p> <p>Disk volumes (***) are not retrieved for storage groups in the JSON model when compared with erwin base model.</p>
80	<p>JSON: Comments are retrieved extra for Domains, and Table Column Comments in the JSON model when compared with erwin base model</p> <p>Extra comments are retrieved for domains and table column comments in the JSON model when compared with erwin base model.</p>
81	<p>JSON: Column Headings are not retrieved in the NSM CSV file in the JSON model when compared with erwin base model</p> <p>In version 15.0: JSON:</p> <ul style="list-style-type: none"> • Column headings are not retrieved in the NSM CSV file when compared with the original erwin base model. • The order of words in the NSM CSV file differs from that in the erwin base model. • Additional text is retrieved at the end of the NSM CSV file when compared with the erwin base model.
82	<p>JSON: Bend Points are not retrieved for Model Shapes in the JSON model when compared with erwin base model</p> <p>In version 15.0: JSON:</p>

Known Issues

SI No	Issue and Description
	<ul style="list-style-type: none"> • Bend points are not retrieved for model shapes in the JSON model when compared with the original erwin base model. • There are CC differences in the parent and child connector points when comparing the JSON model with the erwin base model.
83	<p>JSON : Opening the JSON file is taking time</p> <p>The JSON file takes time to open.</p>
84	<p>Azure Devops: When Unselecting the "Auto Append" checkbox in the "Commit to Git" dialog, The Alter script file is not replaced in the Local path</p> <p>Azure DevOps is experiencing issues with the Alter script file not being replaced in the local path when the "Auto Append" checkbox is unchecked in the "Commit to Git" dialog.</p>
85	<p>Azure Devops: The "Username" and "Password" fields should be disabled or removed for Azure Devops connection in the "Git Connection Manager" dialog</p> <p>The "Username" and "Password" fields should be disabled or removed for Azure Devops connection in the "Git Connection Manager" dialog to prevent receiving the "Credentials are validated successfully!" message when providing incorrect details.</p>
86	<p>Azure Devops: Should not be able to place a Cursor in the Greyed out fields i.e., "Git Repository" and "Git Branch" in the 'Commit to Git' wizard</p> <p>The cursor should not be able to be placed in the greyed out fields, such as "Git Repository" and "Git Branch," in the 'Commit to Git' wizard.</p>
87	<p>Azure Devops: Proper Tooltip should be displayed when the mouse hovers over the "Git Connections" icon</p> <p>The tooltip is not properly displayed when the mouse hovers over the "Git Connections" icon.</p>
88	<p>Azure Devops: FE script is not Overwritten properly in the Local path while trying to save the two different DB FE scripts in one file</p> <p>Azure DevOps is experiencing issues with the FE script not being properly overwritten in the local path when attempting to save two different DB FE scripts in one file.</p>
89	<p>PostgreSQL 16.x : RES : TABLE: Not throwing any syntax error while performing RES with OIDS = TRUE</p>

Known Issues

SI No	Issue and Description
	PostgreSQL 16.x is experiencing syntax errors when performing a RES with OIDS = TRUE.
90	<p>Azure Devops: When Providing Backslash or without Slash in the "Git Path" field, the Git Path name is appended to the File name, and the File is not saved in the Azure Devops</p> <p>Azure DevOps does not save files with a backslash or without a slash in the "Git Path" field.</p>
91	<p>SQL Server:UI: When we derive the Logical only emovies model to SQL Server. One extra column is added on the physical side of the model</p> <p>In the SQL Server UI, deriving the logical-only emovies model adds an extra column to the physical side.</p>
92	<p>PostgreSQL REC The erwin DM application is crashing while performing REC with Materialized View for Automation Database</p> <p>The erwin DM application crashes when performing reverse engineering (REC) with a Materialized View for an Automation Database.</p>
93	<p>Snowflake: The complete Timestamp function is not retrieved for the cloned Dynamic Tables during RES</p> <p>When you clone a Dynamic Table type while reverse engineering a Snowflake database using a script, the complete timestamp information for cloned tables is not retrieved.</p>
94	<p>SQL Server 2019/2022: The column name for column store index is not updated in Alter Schema</p> <p>When you generate alter script for SQL Server, the column name is not updated for the column store index.</p>
95	<p><Modification_Time> tag's date format should be changed to 'yyyy-mm-dd hh:mm:ss' in XML file format</p> <p>The XML file containing the <Modification_Time> tag value is displayed as 'mm/dd/yyyy' and time 12 hours with AM/PM format. Instead, the tag value should contain the date format as 'yyyy-mm-dd' and time should be in 24 hour format.</p>
96	<p>MITI: 'Invalid bridge parameter value (version: 10.00)' is displayed in the import log</p>

Known Issues

SI No	Issue and Description
	<p>file while using MITI import bridges</p> <p>'Invalid bridge parameter value (Version: 10.00)' warning statement is displayed when you import external files using MITI Bridges.</p>
97	<p>erwin ER360 Annotation/Shape on Diagram</p> <p>In comparison to the ER-diagram for Physical, the order is not same as that in erwin DM. Also, in erwin ER360 we see extra partition line.</p>
98	<p>erwin ER360 displays subtype and super type relationship incorrectly</p> <p>erwin ER360 displays subtype and super type relationship incorrectly as independent connections.</p>
99	<p>DM 15.0 Entity/Attribute Property Adding UDP Name Causes Flicker where previous data is showed up</p> <p>When a user adds a UDP (User Defined Property) name in the Entity/Attribute Property panel, the UI exhibits a flickering behavior.</p>
100	<p>DM 15.0 SQL Server 2019/2022 Stored Procedure The comment in stored procedure is missing in code tab</p> <p>Comments within the stored procedure are not displayed in the Code tab.</p>
101	<p>DM 15.0 SQL Server 2019/2022 View The Columns in Partition By clause is missing for the view in SQL Tab</p> <p>When viewing a SQL Server 2019/2022 view in the SQL Tab of DM 15.0, columns specified in the PARTITION BY clause are not displayed.</p>
102	<p>Mart Portal 14.0 DI Issue Business Terms are not displayed at different locations in Mart and erwin DM</p> <p>Business Terms mapped to model columns or entities are not consistently displayed across different locations in erwin DM and Mart after importing from various glossary sources.</p>
103	<p>r15.0: All Databases: UI: When we add and remove the ER Diagram/Subject area and then do Redo, we receive a GDM message.</p> <p>Performing a Redo operation after adding and deleting an ER Diagram or Subject Area</p>

Known Issues

SI No	Issue and Description
	triggers an unexpected GDM message.
104	r15.0:DM: Snowflake: In FE Constraint Comments are not coming When working with Snowflake models, comments added to Foreign Key (FE) Constraints are not displayed in the model or in the generated SQL.
105	r15.0:DM: Snowflake: In REDB Inceberg Table properties are not coming When working with Snowflake models, Iceberg table properties are not visible in the REDB view.
106	r15.0:DM: PostgreSQL_16.x: When All the Grants are present in VIEW scripts then Grants are not applying while performing RES When performing RES on PostgreSQL 16.x, if all GRANT statements are included in the VIEW scripts, the GRANTS are not applied or captured in the resulting model.
107	r15.0:DM: Snowflake: Constraint comments are not supported in RES Comments associated with constraints (for example, primary keys, foreign keys) are not captured during RES from Snowflake databases.
108	r15.0:DM: Snowflake: In REDB for Dynamic Iceberg Tables some properties are not coming Certain properties of Dynamic Iceberg Tables are not displayed in the REDB view after reverse engineering from Snowflake.
109	r15.0:DM: Snowflake: REDB: Hybrid Table: The Rely and Enforced properties are missing for constraints in UI When reverse engineering Hybrid Tables from Snowflake, the Rely and Enforced properties for constraints are not displayed in the REDB UI.
110	r15.0:DM: Snowflake: There is no inline Constraint Option is not present in FE The option to define inline constraints is not available in the FE process for Snowflake models.
111	r15.0:DM:Snowflake: In REDB Row Access policy is not set on the table When reverse engineering Snowflake models, Row Access Policies associated with tables are not reflected in the REDB view.

Known Issues

SI No	Issue and Description
112	SF 02242050 - R12.5 - Reverse Engineer from SQL Server with ODBC causes crash when invoking ODBC Administrator Attempting to reverse engineer from SQL Server using an ODBC connection causes the application to crash when the ODBC Administrator is invoked.
113	erwin Mart Portal All Connectors Unable to save the edit jobs When job interval / email is changed, jobs are not saved.
114	erwin Mart Portal All Connectors Run Now Job is not displayed in Calendar View Jobs scheduled as Run Now are not displayed in the Calendar View.
115	erwin Mart Portal Recurring Job Time scheduled for Recurring Job is incorrect Scheduled Time is the Next Run time. Current Scheduled Time is not considered.
116	r15.0:JSON:UI: The object field containing the "\$defs" keyword should not be regarded as a normal container data type field. Rather, it should be specifically treated as only an object type, if it has "\$defs" keyword. When handling JSON schemas, the object field containing the "\$defs" keyword is incorrectly interpreted as a general container data type in the UI. According to JSON Schema standards, "\$defs" should be treated strictly as an object type, not as a reusable or nested container.
117	r15.0:JSON:UI: The JSON object cannot simultaneously have both internal and external definitions. The JSON modeling interface currently allows a single JSON object to include both internal definitions (via "\$defs") and external references (via "\$ref"). This configuration is not compliant with JSON Schema standards and may lead to incorrect model interpretation or validation issues.117
118	r15.0:MongoDB 6.x:Erwin can't connect to the MongoDB database using TSL connection string. Users are unable to establish a connection to MongoDB 6.x using a TSL-enabled connection string. The connection attempt fails, preventing reverse engineering or model access over secure connections.
119	r15.1:Link:Invalid semantic message getting displayed when modifying any property

Known Issues

SI No	Issue and Description
	<p>in the source attribute when its linked to Container type under the UNION datatype In Avro Database</p> <p>an invalid semantic message appears when modifying any property of a source attribute that is linked to a Container type under the UNION datatype in an Avro database.</p>
120	<p>r15.0:Google Big Query:DesignLayers: Adding GBQ model as the model source to a SQL server model doesn't normalize the model at the physical side.</p> <p>When a GBQ model is added as the model source to a SQL Server model, the physical layer of the SQL Server model does not get normalized as expected.</p>
121	<p>r14.0: Parquet: RES: Performing RES with the .parquet extension script file, leads erwin DM to crash.</p> <p>In erwin DM 14.0, running a RES operation with a .parquet script file causes the application to crash.</p>
122	<p>Mart 15.1 All Connectors In Calendar View todays Jobs are not being displayed</p> <p>Calendar View does not show jobs scheduled for the current day across all connectors.</p>
123	<p>Mart 15.1 Users GetAllGroups call only shows 100 entries</p> <p>The GetAllGroups call under the Users module returns only the first 100 group entries.</p>
124	<p>Mart 15.1 Enterprise Glossary DI-CAT Business Term When Updated Doesn't get Replaced in Mart EG</p> <p>When a Business Term is updated via DI-CAT, the changes are not reflected in the Mart Enterprise Glossary.</p>
125	<p>Mart 15.1 Enterprise Glossary All SDI's Are not imported From DI</p> <p>When importing from DI, not all SDIs (Semantic Data Items) are brought into the Mart Enterprise Glossary.</p>
126	<p>Mart 15.1 erwin DM Commit to Git After doing alter script and committing the model to GIT, the entities/attributes and icons will be partial black</p> <p>After executing an alter script and committing the model to Git, some entities, attributes, and icons appear partially black in the model diagram.</p>
127	<p>ER360 15.1 Permission User Devices page is not handled in ER360</p> <p>The User Devices page under the Permission module is currently not handled or imple-</p>

Known Issues

SI No	Issue and Description
	mented in ER360.
128	Mart 15.1 DI-CAT Unable to Import Glossary From DI To Mart When SSL is enabled The User Devices page under the Permission module is currently not handled or implemented in ER360.
129	DM 15.1 Lakehouse FILEIO The Erwin is crashing when trying to open 15.1 model in 15.0 The application crashes when attempting to open a model created in version 15.1 within version 15.0.
130	DM 15.1 Lakehouse Scheduler The REDB and RES Jobs are not getting completed in Scheduler The Start as Service command is not working in Scheduler for Fabric Lakehouse.

macOS

SI No	Issue and Description
1	erwin DMcrashes while clicking on Next after connected to the DM through ODBC erwin DM crashes on clicking Next after connecting via ODBC.
2	Getting an error for Snowflake through the JDBC connection for "Snowflake JDBC Key-Pair Authentication Encrypted The error, "Snowflake JDBC Key-Pair Authentication Encrypted and Unencrypted", is displayed in the RE wizard.
3	REDB: Error message is displayed while Reverse engineer from the database. For Neo4j, an error occurs while running reverse engineering from database (REDB).
4	Error message is displaying while adding new folder to erwin project
5	Email Notification is not working with outlook SMTP settings in Scheduler While testing Email notification for Scheduler, the notification, "Test message has been

Known Issues

SI No	Issue and Description
	sent" is displayed. However the recipient does not receive the email.
6	DynamoDB local database is not connecting from erwin DM DynamoDB local database does not connect when DynamoDB is installed locally.
7	Model is not saving under default location when job is executed from Scheduler For jobs executed via Scheduler, models are not saved at the default location, ./erwin/Data Modeler r9/Data/Models/.
8	Query tool is not working and the Data Sources are not listing In ODBC Data Sources "erwin_r9" and "erwin_r9_current" are not listed.
9	System related info is not displayed on clicking the 'System Info' button in 'About erwinspy (AddIn)' dialog
10	The 3D style illustrations (Torus Style, Pie and Doughnut) are not being rendered on Object Count as well as Object Browser
11	Short cut keys are not working in the report designer page
12	Print preview does not display in report designer
13	Garbage characters are displayed in the Font drop-down options in the Report Designer
14	When we add and remove the ER Diagram/Subject area and then do Redo, we receive a GDM message.
15	Label text is missing in 'Records Count' page while performing 'Two Table RollUp' transformation
16	MITI import or Export throws error MITI import or export logs an error, "Model BridgeList.XML file is invalid", in the log file.
17	Black marks are displayed in Model Explorer for Annotation & Domain Objects Instead of appropriate icons, black boxes are displayed for Annotation and Domain objects in the Model Explorer.

Known Issues

SI No	Issue and Description
18	eMovies & Publications models are not available under the My models folder
19	Models are not able fetched from mart repository while using MITI bridges While using the Import from External Format wizard (MITI), models are not fetched from mart repository and an error occurs.
20	The "Expand All (Ctrl -)" help text is not displayed when the mouse hovers on the 2nd icon in Object Browser in MacOS
21	The Node locked license code works as a Cloud based license code when activated online The Node locked license code works as a Cloud based license code when activated online. This launches the Licensing dialog every time by masking the license code and opens the erwin DM when you click 'OK' button.

Fixed Issues

15.0

This section includes the list of fixed issues in erwin Data Modeler and erwin Mart Portal 15.0.

Issue Number	Issue Description
02204553	RE during CC from PostgreSQL v. 12.6 gives GDM-33 and GDM-36 errors and also crashes
02205488	Macros expand immediately - should expand when the tab is changed from 'Code' to 'Expanded' tab
02415942	Can't reverse engineer primary keys hive database script
02442110	Snowflake - Table Format for External Tables is not supported
02428091	RE from Oracle results in a crash if Materialized View Index have functions
02484506	Active templates are not applying correctly
02263924	Relationship RI Action changes in 12.5.2
02502826	Reverse engineer Snowflake script fails to generate model on keywords order, noorder, identity, and identifier
02506163	Oracle 12c R2 Infer relationship names reverse engineer crash
02521697	Reverse engineer is generating errors and crashing
02554052	Databricks RE fails on dashes
02531555	Domain in the Oracle model does not display properly in Korean and is converted to strange characters

Fixed Issues

Issue Number	Issue Description
02577508/02722529	Temporal options don't show columns
02525971	Cannot create DB2 zOS column name greater than 30 characters
02588691	Reverse engineering an Oracle database, DM throws REP 4 warnings and creates invalid objects
02606053	Datavault pre sets from V12 destroyed on model upgrade to V14
02604959	Datavault pre sets mangle models if altered
02611404	Reverse engineering directly from a PostgreSQL database where a view contains a column name with a space fails
02501417	DB2 Table COMMENTS: Column length exceeded more than 71 characters
02545321	PostgreSQL Function body not delimited - \$BODY\$ Function SQL DM 14.0
02634924	Schemas in the OLD (DM 2020) vs DM V14
02626884	Owner name listed multiple times
02663980	Reverse Engineering from Snowflake DLL fails with error
02665396	Databricks Table blank Option not generated correctly
02649791	Errors during reverse engineer of Postgresql
02626387	Databricks RE requires admin privileges
02687999	Reverse engineering PostgreSql DDL missing comments on Table/Column
02625973	Creating a view syntax it throws error 'Incorrect Factor' translating from Japanese to English
02715025	Hive columns don't get reverse engineered

Fixed Issues

Issue Number	Issue Description
02701154	RE from View in PostgreSQL erwin closes
02571330	Reverse engineer from Oracle does not import tables
02642673	MongoDB Array datatype as ObjectID fails on Schema Validator
02713234	JSON Reverse Engineer with wrong Logical Data types
02609351	Issues in Python lib
02735858	Mapping of bit datatype to Boolean when Change target server from sqlserver to MongoDB
02575816	Issues with existing model that has a target DB of DynamoDB (a NoSQL database) to PostgreSQL
02796417	When JSON field Defined as a NUMBER, the "Value" Assigned does not Generate

15.1

This section includes the list of fixed issues in erwin Data Modeler and erwin Mart Portal 15.1.

Issue Number	Issue Description
02339778	Macro for some Table Owner expands to View Owners in Script Template for some cases.
2883637	Reverse Engineering in Databricks does not show FK designations
02852100	XMLTYPE is generated with missing storage name in Forward engineering DDL
02840678	Reverse Engineering Wizard not accepting any values when using a MacOS system
02772694	Reverse engineering from DB2/LUW 12 View DDL script fails on valid ddl script for DB2 LUW databases

Fixed Issues

Issue Number	Issue Description
2763185	Databases and Tables with uppercase are not getting imported properly.
02701154	Reverse engineering from Views in Postgress causes erwin DM to crash
02841470	In complex models, the layout of relationship lines in ER360 differs significantly from the original layout in erwin DM.
02803300	Active Directory (AD) users are unable to log in, despite successful configuration and group addition.
02877494	A data access error occurs when attempting to connect Mart Configure to an AWS RDS instance.
02836822	An error occurs during the upgrade process from Mart version 2020R2SP2 to Mart R15
02773318	After upgrading from Mart 12.5 to Mart 14.1, users encounter a "Fail to get setting" error.
02673922	Users encounter an error when attempting to save models in Mart.
02874031	After harvesting the model into ER360, columns with the bigint data type are incorrectly shown as HUGE.
02871433	When models are exported to DI Suite, the logical names are sent instead of the physical table names, resulting in incorrect display in DI.
02866370	After upgrading to Mart R15.0, users experience slowness when accessing the Mart Portal web URL.
02853032	Several columns with defined data types in the erwin DM model are missing in the XML generated by Mart and therefore not visible in DI.
02833402	Catalogs in the Mart Portal take 30 seconds to 2-3 minutes to load after upgrading to version 15.0.

Fixed Issues

Issue Number	Issue Description
02844214	AD users are unable to log in to Mart, receiving an "Invalid username or password" error.
02728074	When executing any REST API call against the Mart server, the response returns a 417 Expectation Failed HTTP error.
02777725	NSM (Naming Standards Manager) abbreviations defined in the erwin DM model are not being harvested or reflected in ER360.
02728668	Diagrams harvested from erwin DM into ER360 do not visually match the original layout or formatting seen in erwin DM.
	In erwin DM 14.1, creating a MongoDB collection with <code>_id</code> as the primary key and setting its data type to Object or Array causes duplication of the <code>_id</code> field each time the model is switched between logical and physical views.
02825681	Reverse Engineering from GBQ fails with a syntax error due to an unexpected keyword "data-at-schwarz"
02848989	Excel macro import fails in erwin DM at Blue Cross Blue Shield.
02878909	In the Data Sources tab, columns are automatically sorted alphabetically, resulting in the loss of user-defined custom order.