

GUIDE

erwin Mart Portal and erwin ER360

Release Notes 15.0



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What's New in erwin Mart Portal

This topic walks you through the new features and enhancements in the following releases of erwin Mart Portal.

- Major Release
 - [erwin Mart Portal 15.0](#)
- Patch Release
 - [erwin Mart Portal 15.1](#)
 - [erwin Mart Portal 15.2](#)
 - [erwin Mart Portal 15.2 Patch](#)

15.0

erwin Mart Portal 15.0 has the following new features and enhancements:

New Features

The feature introduced in this release is:

- [DM Connect for DI](#)

Enhancements

The enhancements implemented in this release are:

- [Productivity and UI Enhancements](#)
- [Third Party Tools](#)

New Features

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

DM Connect for DI

- **Logical names-Business terms mapping:** You can now map logical names to business terms in the Business Glossary Manager via the DM Connect for DI module.

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

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

Productivity and UI Enhancements

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

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

Third Party Tools

Support for third-party tools has been upgraded as follows:

- Apache Server has been updated to v2.4.63.
- JDK has been updated to 21.0.7.

15.1

erwin Mart Portal 15.1 has the following new features and enhancements:

New Features

The feature introduced in this release is:

- [DM Connect for DI-Syncing Business Glossary](#)

Enhancements

The enhancements implemented in this release are:

- [Productivity and UI Enhancements](#)

New Features

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

DM Connect for DI-Syncing Business Glossary

DM Connect for DI feature enables you to sync business glossaries from erwin DM models to erwin Data Intelligence (DI), and harvest them back into the Enterprise Glossary in erwin Mart Portal to maintain a centralized and consistent glossary. This feature works on erwin DM and erwin DI 15.1. For more information, refer to the [Scenario Syncing Business Glossary](#) topic.

Productivity and UI Enhancements

erwin Mart Portal 15.1 has the following enhancements:

- **erwin Mart Portal Settings configuration:** 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.

15.2

erwin Mart Portal 15.2 has the following new enhancements:

Enterprise Glossary

Several enhancements have been implemented for Enterprise Glossary:

- **Dashboard for Glossary View:** Enterprise Glossary now has a dashboard that displays insights on usage trends and key performance indicators. This dashboard is available at the Glossary View node. It shows metrics such as the Total Glossaries, Glossaries with Most Associations, and Glossary Monthly Stats.
- **Toolbar with erwin AI and Formatting Features:** You have a new toolbar that includes text formatting options and erwin AI for generating and updating business term descriptions and definitions.

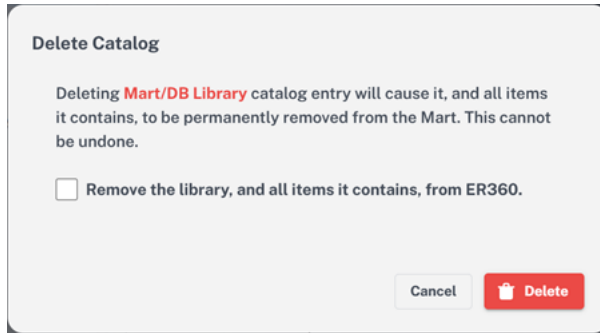
To enable the erwin AI feature, configure your license with AI credentials in the erwin Mart Portal. For more information, refer to the [AI-Powered Data Modeling](#) topic.

- **New Custom Properties Fields:** You can now add custom properties to business terms. Two new fields are available for this:
 - Property Name
 - Property Value
- **Semantic Mapping using AI:** The Automap feature now supports AI-powered semantic mapping in addition to existing name-based matching. This update improves mapping precision and reduces manual effort.

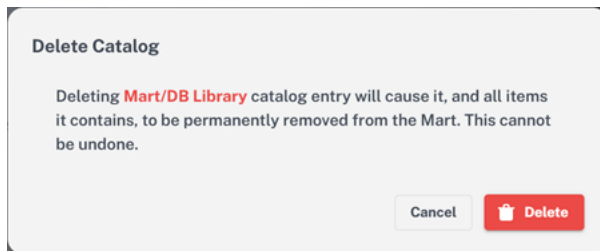
For more information, refer to the [Enterprise Glossary](#) section.

Real-Time Library and Model Deletion Update

Catalog deletion for harvested models can now be synchronized across erwin Mart Portal and erwin ER360. When a harvested library with models is selected for deletion, the following Delete Catalog dialog box appears with the clear mention of the catalog name along with a checkbox to confirm if the deletion in erwin Mart Portal must be reflected in erwin ER360 provided erwin ER360 is initialized.



When a non-harvested library and/or model is selected for deletion in erwin Mart Portal, the following Delete Catalog dialog box appears with the clear mention of the catalog name.



For more information, refer to the Deleting Library section in the [Catalog Manager](#) topic.

Third Party Tools

Support for third-party tools has been upgraded as follows:

- Apache Server has been updated to v2.4.65.

15.2 Patch

You can now securely authenticate and invoke REST API endpoints to create libraries in your mart or move models between libraries using access tokens.

- **Create Library**

POST /api/catalog/library/create

Programmatically create libraries within Mart or existing library containers.

- **Move Catalog**

What's New-[%=General.erwin Mart Portal%]

POST /api/catalog/move

Move libraries, models, and templates between containers programmatically.

For more information, refer to the [Using REST API - Create Libraries](#) and [Using REST API - Move Catalogs](#) topics.

What's New in erwin ER360

This topic walks you through the new features and enhancements in the following releases of erwin ER360.

- Major Release
 - [erwin ER360 15.0](#)
- Patch Release
 - [erwin ER360 15.1](#)
 - [erwin ER360 15.2](#)
 - [erwin ER360 15.2 Patch](#)

15.0

Worksheet

The Worksheet module has undergone several enhancements as follows:

- **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](#) module.

Diagram View

Several enhancements have been made to the 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.
- 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.

15.1

erwin ER360 15.1 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.

- **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.
- **Validation Rule Cards 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, in erwin DM, in the ER Diagram Editor, under the Relationship tab, select Display Subtype Discriminator.

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

15.2

erwin ER360 15.2 has the following new feature and enhancement:

REST API Report and Access Token

You can now generate Access Tokens to authenticate requests for accessing the erwin ER360 REST API services via new Token option available in the User Account setting. Using this token, you can generate Catalog reports via an API endpoint.

Shortcut and Clone Icon

When a model with shortcut and clone entities is harvested to erwin ER360, the shortcut and clone icons can be viewed in the ER diagram.

15.2 Patch

erwin ER360 15.2 patch has the following enhancements:

Automated Relationship Harvesting in Enterprise Architecture

The Enterprise Architecture component automates model relationship creation by using derivation history captured when harvesting the catalog from erwin Mart Portal into erwin ER360. Key enhancements include:

- **Automatic relationship harvesting:** The harvest process now extracts derivation history from your erwin DM models and stores it in the erwin ER360 database. Enterprise Architecture uses this metadata to generate model-to-model derivation relationships automatically, so you no longer need to create these links manually.

- **Entity and attribute level tracking:** You can now drill down to the entity or table level to compare source and derived models. This helps you understand which objects were inherited from the original model and which were added or modified after derivation.
- **Automatic re-establishment of existing relationships:** Model relationships previously created in Enterprise Architecture based on model derivation are now automatically restored when you reharvest the catalog.
- **Updated user interface:** The Enterprise Architecture user interface is redesigned for a cleaner, more streamlined experience, making it easier to build and review architecture diagrams.

Relationships created using custom or non-derivation logic may not be re-established automatically. After upgrading and re-harvesting, review those relationships in Enterprise Architecture.

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

Enterprise Architecture Visualization Enhancement

The following visualization capabilities are added to the Enterprise Architecture component in erwin ER360 :

- **Model type color coding:** Models in the Enterprise Architecture diagram are now color-coded by model type, making it easier to distinguish between Conceptual, Logical, Physical, and Logical/Physical models at a glance.
- **Cross-model layer visualization:** The Enterprise Architecture diagram now supports end-to-end visualization across Conceptual Data Models (CDM), Logical Data Models (LDM), and Physical Data Models (PDM). You can trace how business concepts defined in a Conceptual model flow through to logical definitions and physical implementations within a single diagram.
- **Cross-layer navigation:** You can now navigate between related model layers (CDM, LDM, and PDM) directly from the Enterprise Architecture diagram.

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

Conceptual Model Support in Browse Metadata

erwin ER360 lets you view Conceptual Data Models (CDM) harvested from erwin Mart Portal. When you open a Conceptual model in the Browse Metadata page, the following applies:

What's New in erwin ER360

- **Conceptual model identification:** The model is marked as **Conceptual** in the Browse Metadata page, clearly distinguishing it from logical and physical models.
- **Diagram rendering:** The ER diagram for a Conceptual model renders the conceptual entities and relationships as defined in erwin DM, in the same way the diagram is displayed in erwin DM.
- **View Mode:** Conceptual models are always displayed in Conceptual view and the mode cannot be switched.

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

Known Issues

15.0

Following is a list of known issues in erwin Mart Portal and erwin ER360:

Issue	Description
Configuration Korean I18N characters are not accepted under Active Directory Details	In Mart Portal Configuration, under Active Directory Details, I18N characters are not accepted.
ER360 Visible outline color/borderline in Annotation of ER360 unlike Erwin DM model	Annotation has a visible outline color or borderline, whereas there is no visible borderline in the erwin DM model.
ER360 EA Permission Issue The user can't see any model architecture even having permissions for the model	The user is unable to view any model architecture with the necessary permissions for the model.
Mart Portal All Connectors Unable to save the edit jobs	When job interval / email is changed, jobs are not saved.
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.
Mart Portal Recurring Job Time scheduled for Recurring Job is incorrect	Scheduled Time is the Next Run time. Current Scheduled Time is not considered.

15.1

Following is a list of known issues in erwin Mart Portal and erwin ER360:

Issue	Description
All Connectors In Calendar View todays Jobs are not being displayed	Calendar View does not show jobs scheduled for the current day across all connectors.
Users GetAllGroups call only shows 100 entries	The GetAllGroups call under the Users module returns only the first 100 group entries.
Enterprise Glossary DI-CAT Business Term When Updated Doesn't get Replaced	When a Business Term is updated via DI-CAT, the changes are not reflected in the Mart Enter-

Known Issues

Issue	Description
in Mart EG	prise Glossary.
Enterprise Glossary All SDI's Are not imported From DI	When importing from DI, not all SDIs (Semantic Data Items) are brought into the Mart Enterprise Glossary.
erwin DM Commit to Git After doing alter script and committing the model to GIT, the entities/attributes and icons will be partial black	After executing an alter script and committing the model to Git, some entities, attributes, and icons appear partially black in the model diagram.
Permission User Devices page is not handled in ER360	The User Devices page under the Permission module is currently not handled or implemented in ER360.
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.

15.2

Following is a list of known issues identified in erwin Mart Portal and erwin ER360:

Issue	Description
Unable to login from Mart, if the LDAP username has space	Unable to login from Mart, if the LDAP username has space (email format login).
Unable to configure Mart with LDAP	Unable to configure mart with LDAP (LDAP Server is being hosted on Windows Server machine 2026).
Getting an error notification, when edit a email for LDAP/SSO	Getting an error notification, when email is edited for LDAP/SSO groups after enabling SMTP.

Fixed Issues

15.2

This section includes the list of fixed issues in erwin Mart Portal 15.2.

Known Issues

Issue Number	Issue Description
02842082	Harvesting fails to ER360 - MartOnCloud v15
02819089	No Profile permissions for hiding User Devices and Session Report from non admin users
02356485	Report changes data when rerun
02913842	Ability to see validation rule and valid values for a column's parent domain
02924134	Permissions not assigned after upgrading
02912247	Missing Descriptions for Valid Values
02897489	User not able to login after upgrade from 12.1 to 15.0 - Oracle DB getting invalid username and password error
02940772	After upgrade to 15.0 Mart Portal SSO user can't login error: error group/user/not found
02893136	Vulnerabilities issue on POM xml

Documentation

Apart from the release notes, erwin Mart Portal comes with user guides for erwin Mart Portal and erwin ER360.

Product-Guide	Format-Link
erwin Mart Portal User Guide	Online Help
erwin ER360	Online Help