

GUIDE

erwin Data Intelligence

Release Notes 15.0



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- Product and documentation downloads
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Contents

What's New in erwin DI	7
15.0	7
New Features	8
Discover Assets: Enhanced Dashboard and Configuration Options	8
Maturity Level Certification	9
My Action Center	10
Restore, Re-add, or Purge Invalid Tables and Columns	11
Enhancements	12
Enhanced Metadata Scan Import Options	12
Productivity and UI Enhancements	12
Reject Proposed Assets	12
Snowflake OAuth Authentication Support	12
Extended Data Value Scoring	12
Import Indexes	13
Include Indexes and Valid Values	13
Discover Assets: UI Enhancements	13
15.1	16
New Features	16
erwinAI Bot	16
Data Profiling Configuration Enhancement	18
Language Preference and Password Change Support	18
15.2	19

New Features	19
erwinAI Assistant	20
erwinAI Inline Assist	20
erwinAI Smart Query Assist	21
Enhancements	21
Support for Mapping Views	22
Enhanced Connection Identification	22
Enhanced Unstructured Data Support	22

What's New in erwin DI

This topic walks you through the new features and enhancements in the following releases of erwin Data Intelligence (erwin DI).

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

15.0

erwin DI 15.0 has the following new features and enhancements:

New Features

The features introduced in this release are:

- [Discover Assets: Enhanced Dashboard and Configuration Options](#)
- [Maturity Level Certification](#)
- [My Action Center](#)
- [Restore, Re-add, or Purge Invalid Tables and Columns](#)

Enhancements

The enhancements implemented in this release are:

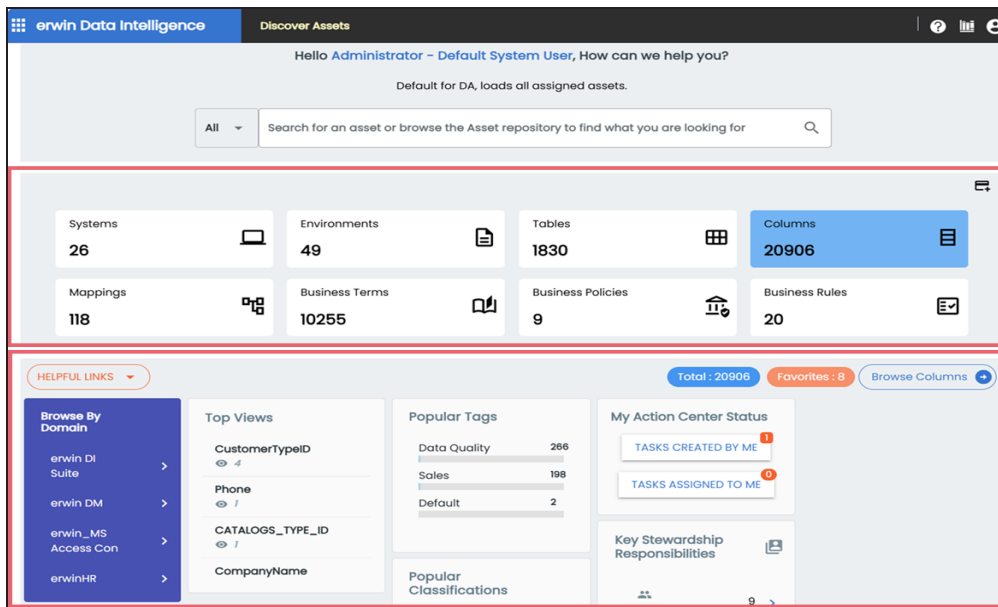
- [Enhanced Metadata Scan Import Options](#)
- [Productivity and UI Enhancements](#)

New Features

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

Discover Assets: Enhanced Dashboard and Configuration Options

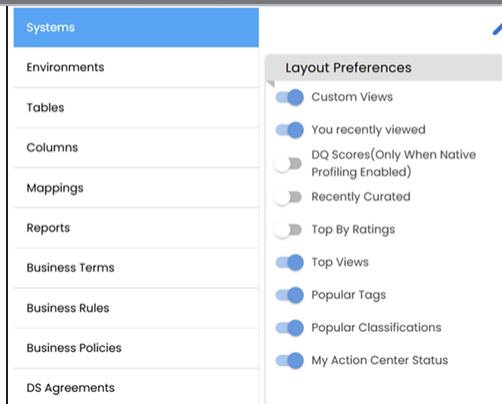
erwin DI 15.0 now has a redesigned Discover Assets dashboard with an organized layout and improved usability. It enables you to easily access asset information and manage them intuitively. For more information, refer to the [Discover Assets](#) topic.



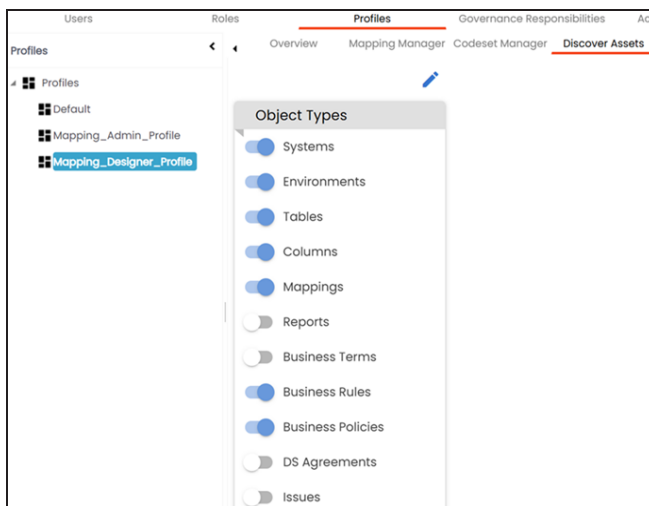
You can enable the customized dashboard via Discover Asset Settings and Profiles in the Resource Manager.

- The Layout Config tab has been added to the Discover Asset Settings page. It enables you to configure the layout preferences for each asset type on the Discover Assets dashboard. For more information, refer to the [Configuring Discover Assets](#) topic.

New Features and Enhancements



- The Discover Assets tab has been added to the Profiles page of the Resource Manager module. It enables you to configure the asset types available for each profile. You can then select the profile on the Discover Assets dashboard to view the configured asset types. For more information, refer to the [Setting Object Types for Profiles](#) topic.



Maturity Level Certification

erwin DI 15.0 now introduces the Maturity Level Certification to validate whether the AI models and other data marketplace assets and business assets fit the purpose and comply with regulations. This certification enables automated validation based on seven key criteria.

New Features and Enhancements

Expert
7/7 steps completed



1. Data Model is identified 
2. Source Datasets are identified 
3. The Model is well curated 
4. Policies and Rules are linked 
5. Input Datasets are scored 
6. Lineage exists and data is profiled for quality 
7. Approval process is defined 

You can enable and configure this certification via the Business Glossary Manager & Data Marketplace Settings page. For more information, refer to [Configuring Maturity Level Certification](#).

My Action Center

erwin DI 15.0 introduces several enhancements to the My Action Center module to improve task configuration, visibility, and usability.

- The My Action Center dashboard now includes two options, My Tasks () and All Tasks (). You can switch between these options to view tasks that are created by or assigned to you or to see all tasks.

Filter by Option

16

Important 11

Pending 8

Completed 16

Search Task



Download

DEFAULT SORT

ALL MY TASKS (24)

CREATED BY ME (24)

ASSIGNED TO ME (0)

< < 1/2 > >



Need Access to the connector dataset OVERDUE

Need Access to the connector dataset

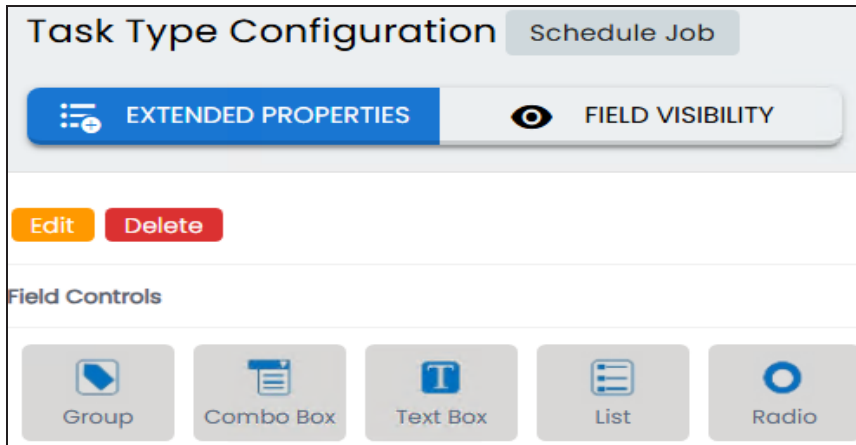
 Request Access

1 ASSETS 2 USERS 0 DOCS

 Awaiting

Created By -  Me

and **Field Visibility**.



- **Extended Properties:** Using this tab, you can now configure task types by adding different field types and setting field-level properties.
- **Field Visibility:** Using this tab, you can now control which fields are visible to users based on their assigned roles or task types.

For more information, refer to the [Configuring Task Types](#) topic.

Restore, Re-add, or Purge Invalid Tables and Columns

erwin DI 15.0 introduces a new capability that enables you to manage tables and columns that are in an invalid state.

You can now:

- Restore invalid tables and columns to make them active again.
- Re-add by deleting the invalid tables and columns and adding them as new assets.
- Purge invalid tables and columns to permanently remove them from the database.

For more information, refer to the [Restoring, Re-adding, or Purging Tables and Columns](#) topic.

Enhancements

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

Enhanced Metadata Scan Import Options

erwin DI 15.0 adds enhanced import options for scanning metadata from [MS Excel](#), [JSON](#), [CSV](#), [XMI](#), [XSD](#), and [MS Access files](#). These options offer more precise control over metadata integration and management within the environment. For more information, refer to the [Scanning Metadata](#) topic.

Productivity and UI Enhancements

Reject Proposed Assets

An option to reject proposed business and data marketplace assets has been added. You can edit and resubmit rejected assets for approval.

Snowflake OAuth Authentication Support

You can now configure OAuth authentication for Snowflake environments. An option, OAuth, has been added to the Authentication Type field when setting up a Snowflake environment. For more information, refer to the [OAuth Authentication](#) topic.

Extended Data Value Scoring

Six new scoring parameters have been added to calculate the data value score for business and data marketplace assets.



For more information, refer to the [Configuring Data Value Score](#) topic.

Import Indexes

You can now harvest indexes when scanning metadata from SQL Server, Oracle, and MySQL databases. An option, Import Indexes, is available under the Import Metadata Options. For more information, refer to the [Scanning Metadata](#) topic.

Include Indexes and Valid Values

You can now include Indexes and Valid Values when importing and exporting environments. These options are also available when scheduling IDR jobs to sync metadata to erwin DI Cloud using the Instance Data Replication (IDR) configuration. For more information, refer to the [Managing Environment](#) and [erwin DI Cloud Configuration](#) topics.

Discover Assets: UI Enhancements

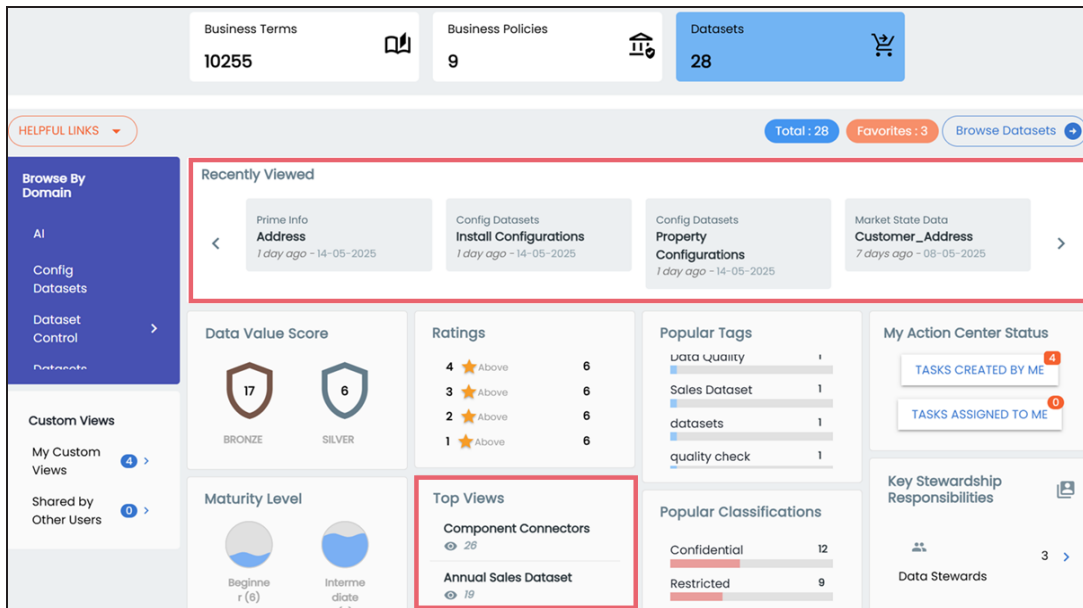
You can now quickly access relevant assets and related information using the following options:

- **Browse Recently Viewed and Top Viewed Assets**

The Discover Assets module now captures view and click counts for all assets. This enhancement enables two new options:

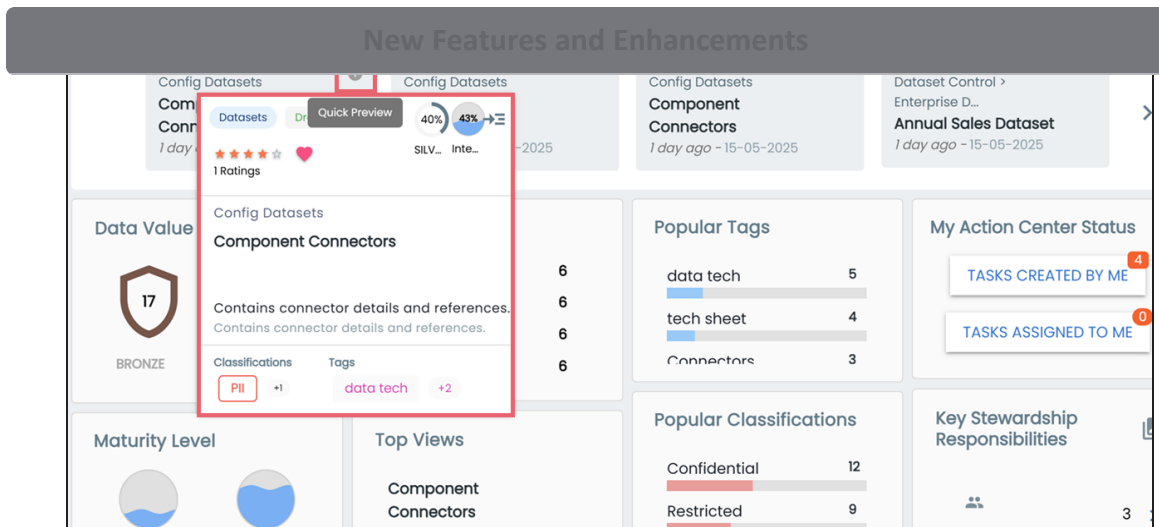
New Features and Enhancements

- Top Views: Displays the most frequently viewed assets.



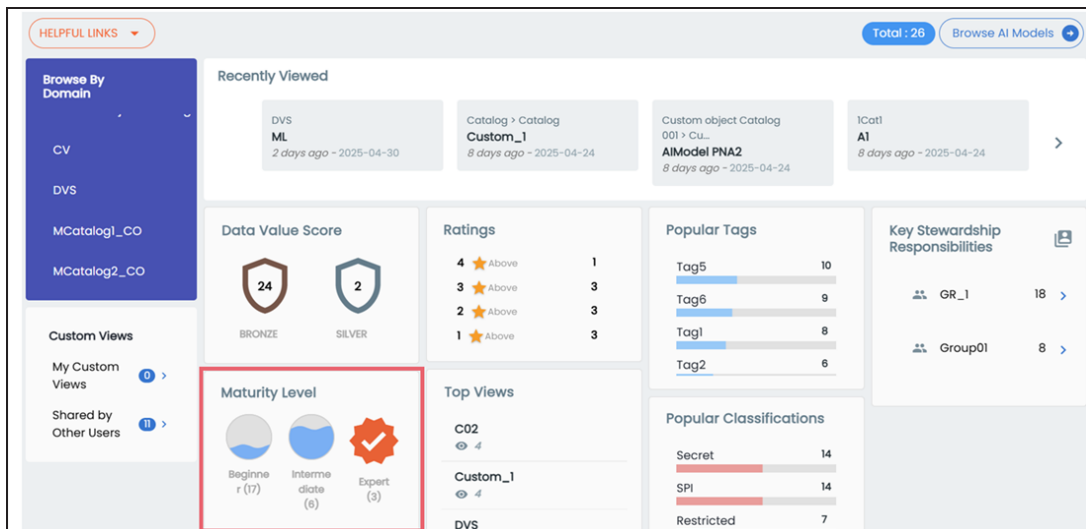
- Preview Key Asset Information

A new preview option is available when you hover over the asset and click . This feature highlights key metadata information.

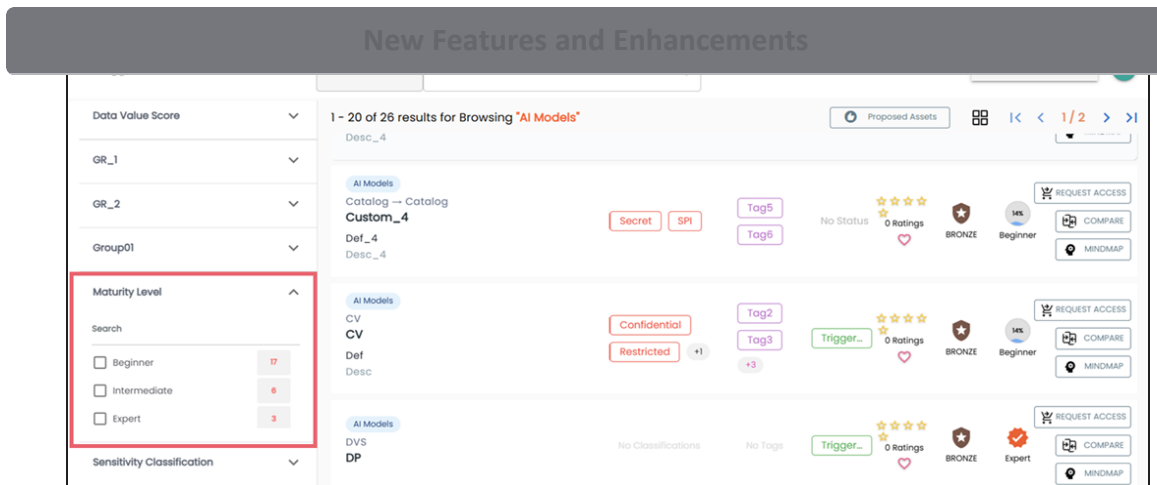


- **Browse and Filter by Maturity Levels**

You can now browse business and data marketplace assets by their maturity levels directly from the Discover Assets dashboard.



You can also filter assets by their maturity levels in both the list and grid views of the Discover Assets module.



For more information, refer to the [Searching and Filtering](#) topic.

15.1

erwin DI 15.1 has the following new features:

New Features

The features introduced in this release are:

- [erwinAI Bot](#)
- [Data Profiling Configuration Enhancement](#)
- [Language Preference and Password Change Support](#)

New Features

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

erwinAI Bot

erwinAI is a generative AI bot that instantly and automatically generates definitions for undefined business terms and classifications for unclassified columns. After results are generated, you can evaluate them and choose to submit or regenerate—maintaining a human-in-the-loop workflow.

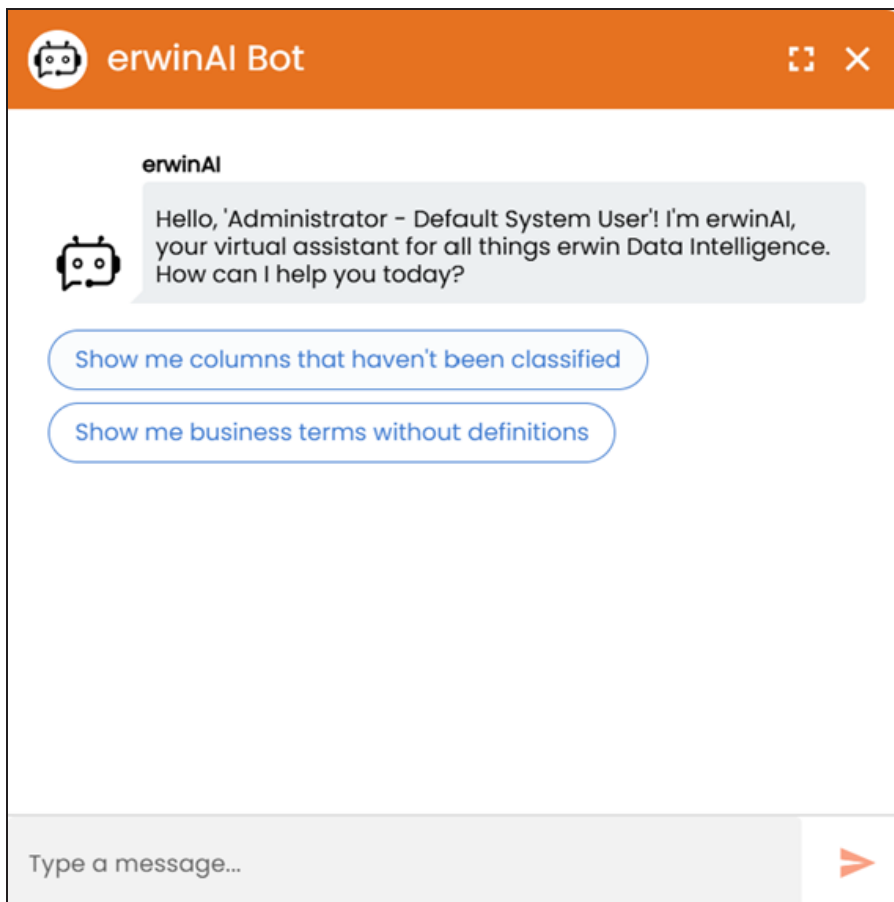
For improving productivity, it enables you to:

New Features and Enhancements

- Evaluate and regenerate results before final submission.

This capability is available in the following key modules:

- Discover Assets
- Metadata Manager
- Business Glossary Manager



For more information, refer to the [erwinAI Bot](#) and [Configuring erwinAI](#) topics.

A new field, DQ Version, has been added under the Data Profiling Configuration tab. This field displays the version of erwin Data Quality integrated with your DI instance. It enables you to verify compatibility and manage profiling configurations more effectively. For more information, refer to the [Enabling DQLabs](#) section.



erwin DI supports DQ 3.x.

Enable Native Profile Enable DQ Fields Enable DQLabs

History Test Save Cancel

Connection Details

DQ Version
3.x

Base URL (Private)

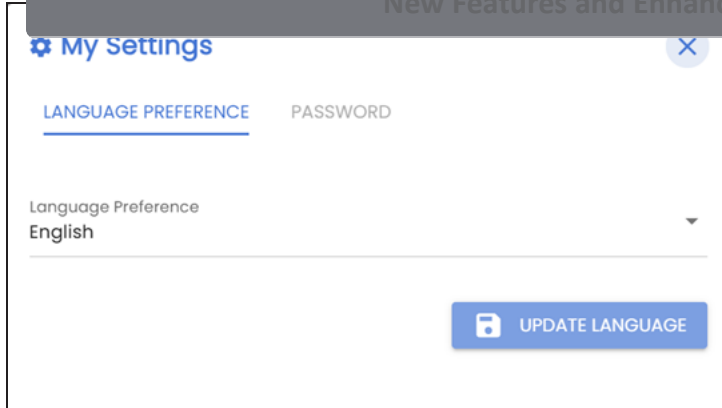
Public URL

Client Id

Client Secret

Language Preference and Password Change Support

Settings to change the language preference and password are enabled for BU users. You can find these settings under My Settings profile options.



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

15.2

erwin DI 15.2 has the following new features and enhancements:

New Features

The features introduced in this release are:

- [erwinAI Assistant](#)
- [erwinAI Inline Assist](#)
- [erwinAI Smart Query Assist](#)

Enhancements

The enhancements implemented in this release are:

- [Support for Mapping Views](#)
- [Enhanced Connection Identification](#)
- [Enhanced Unstructured Data Support](#)

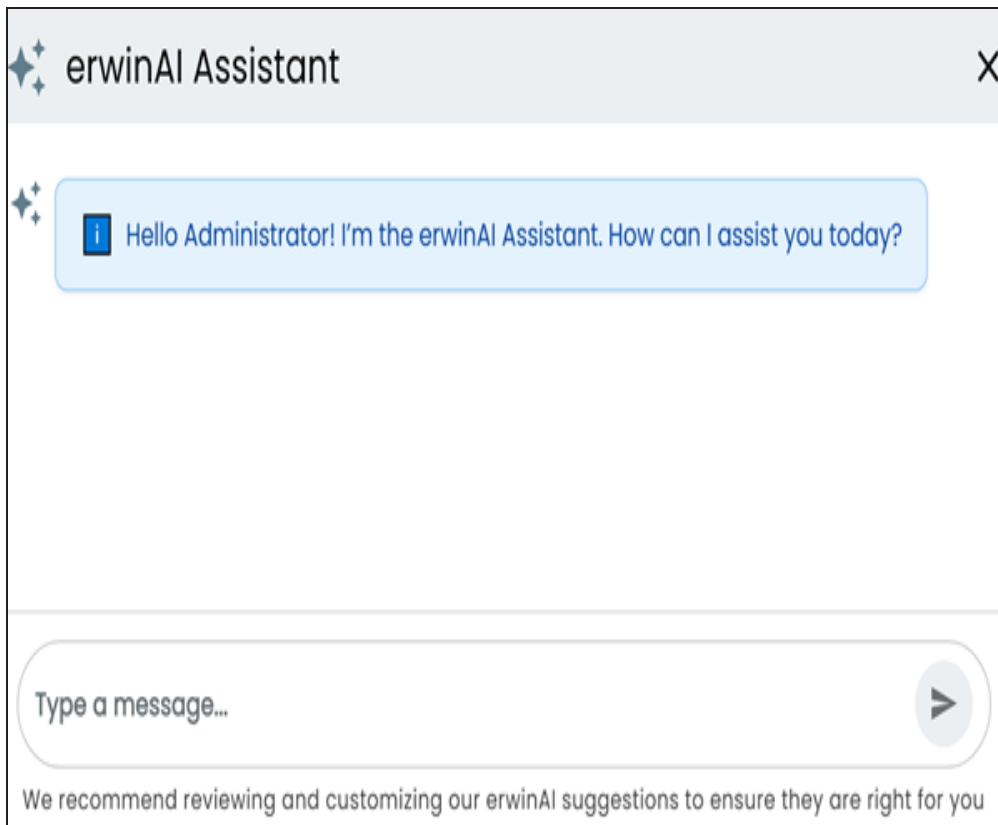
New Features

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

e

erwinAI Assistant introduces enhanced capabilities to help you generate and moderate attributes for business assets, including definitions, descriptions, notes, tags, and SDI classifications. You can enter a prompt, review the results, and accept or moderate them to ensure accuracy and consistency.

This release builds on earlier functionality with expanded capabilities, improved automation, and an enhanced workflow that includes a review step for precision. You can access erwinAI Assistant in the Business Glossary Manager, Discover Assets, Metadata Manager, and Data Marketplace modules.



For more information, refer to the [Using erwinAI Assistant](#) topic.

erwinAI Inline Assist

erwinAI Inline Assist integrates generative AI into [Business Glossary Manager](#), [Metadata Manager](#), and [Data Marketplace](#) for fast inline enrichment of asset details. It reduces

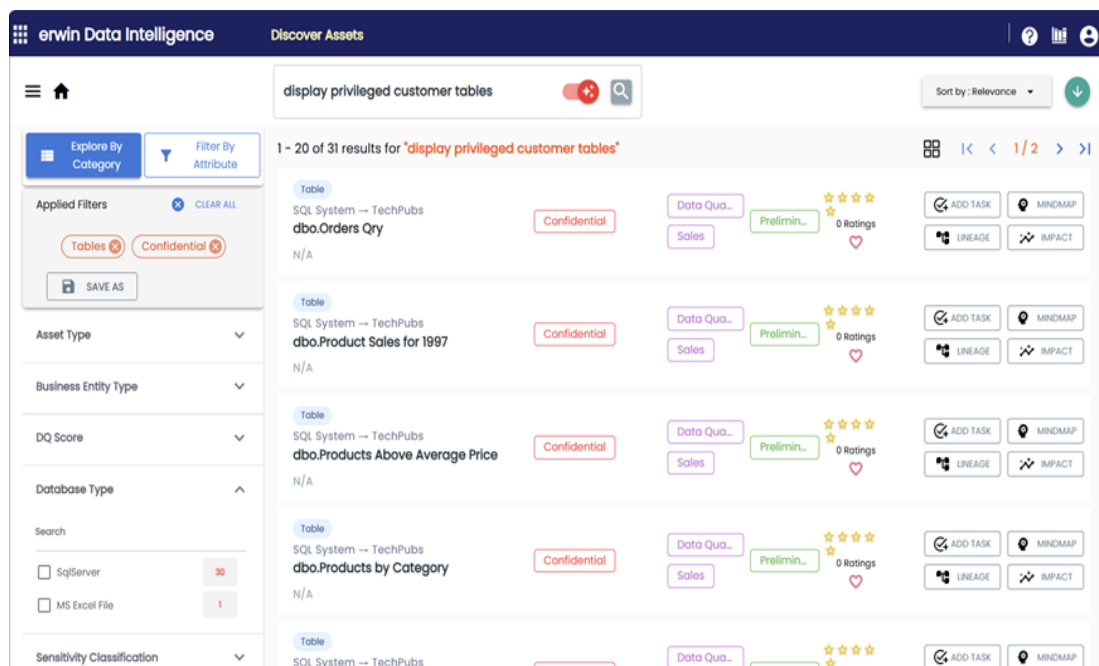
New Features and Enhancements

erwinAI Smart Query Assist introduces a simpler and conversational way of searching and filtering assets in the Discover Assets module. It enables you to use natural language to search assets making the process faster and intuitive.

erwinAI Smart Query Assist

erwinAI Smart Query Assist introduces a simpler and conversational way of searching and filtering assets in the Discover Assets module. It enables you to use natural language to search assets making the process faster and intuitive.

With erwinAI Smart Query Assist, instead of searching for a keyword and applying multiple filters manually, you can interact conversationally to find what you need.



For more information, refer to the [Searching and Filtering](#) topic.

Enhancements

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

erwin DI now supports mapping View assets to corresponding Views in erwin Data Quality. Previously, asset mapping included Environments to Catalogs, Tables to Datasets, and Columns to Attributes. This enhancement extends support to Views, ensuring comprehensive coverage of data assets and improving lineage, governance, and quality checks.

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

Enhanced Connection Identification

erwin DI now generates unique connection names in erwin Data Quality using the format *SystemName_EnvironmentName* to prevent conflicts and ensure reliable data profiling.

Enhanced Unstructured Data Support

erwin DI introduces support for unstructured data to enhance metadata management and governance. It enables automated metadata ingestion and classification of the unstructured data in the following file formats:

- Document Formats: PDF, Word (DOC/DOCX), Excel (XLS/XLSX), Text (TXT), RDF, PPT, HTML, and Markdown.
- Media/Binary Formats: PNG, JPG/JPEG, GIF, BMP, and TIFF.

For more information, refer to the [Enhanced Unstructured Data Support](#) topic.