



erwin Data Intelligence Suite

Release Notes

Release v10.2

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For your convenience, erwin provides easy access to "One Stop" support for [erwin Data Intelligence Suite \(DI Suite\)](#), and includes the following:

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What's New

The latest erwin Data Intelligence Suite (DI Suite) version, v10.2, has the following new features:

[Users and Roles based Accessibility](#)

[Enhanced Data Governance Framework](#)

[Conceptual Mind Map](#)

[Improved AI Match Engine](#)

[UI and Usability Improvements](#)

[Apache Tomcat Support](#)

The following sections explain each feature in brief. For detailed information about features, refer to the [Detailed Features List](#).

Users and Roles based Accessibility

erwin DI Suite now enables you to manage asset accessibility based on users and roles. You can configure access rights in bulk for [users](#) and [roles](#) at:

- Environment level in the Metadata Manager
- Project level in the Mapping Manager
- Catalog level in the Business Glossary Manager

You can also [view access rights report](#) at the enterprise level in graphical and tabular

views.

The screenshot shows the 'Access Rights' tab in a software interface. The top navigation bar includes 'User Details', 'User Account Activities', 'User Assignments', and 'Access Rights'. The left sidebar contains a 'Metadata' tree with folders like 'erwin DI Suite', 'SQLTechPubs', and 'New'. The right sidebar shows a summary dashboard with '7 Assigned Assets', '1 Assigned Roles', and '3/28 Metadata Environments'. Below the dashboard is a circular progress indicator for 25 items. The main area displays a tree structure of roles and their assignments:

- Roles With Assignments (12)**
 - Data Steward_UK (5)**
 - Assigned Users (1) — Richard Cooper
 - Metadata Environments (2/28)
 - erwin DM→DM Staging
 - MS Excel→TechPubs
 - Mapping Projects (2/17)
 - DigitalAdoption
 - Test Source
 - Business Terms Catalogs (1/9) — Monetary Terms
 - ETL Developer (1)**
 - Assigned Users (1) — Lugman Michal
 - Business Terms Catalogs (1/9) — Monetary Terms
 - Mapping_Tester (1)**
 - Assigned Users (1) — Michal Stoke

Enhanced Data Governance Framework

erwin DI Suite now enables you to manage data governance responsibilities through Resource Manager and Business Glossary Manager. Under this, you can:

- Configure the default roles groups or [create new roles groups](#) based on the governance responsibilities.
- [Assign governance responsibilities](#) to users.
- [Generate consolidated reports](#) on governance responsibilities.

The screenshot displays the 'Governance Responsibilities' configuration page in the erwin DI Suite. It features a role hierarchy diagram on the left, a configuration panel in the center, and a user assignment table on the right.

Role Hierarchy:

- Technical Data Steward (Parent Role)
- Tech Data Steward_GER (Child Role)
- Tech Data Steward_RO (Child Role)
- Tech Data Steward_UK (Child Role)

User Assignments:

- Joey Adams (3) assigned to Tech Data Steward_GER
- Joey Wilson (0) assigned to Tech Data Steward_RO
- Tony Stark (0) assigned to Tech Data Steward_UK

Configuration Panel:

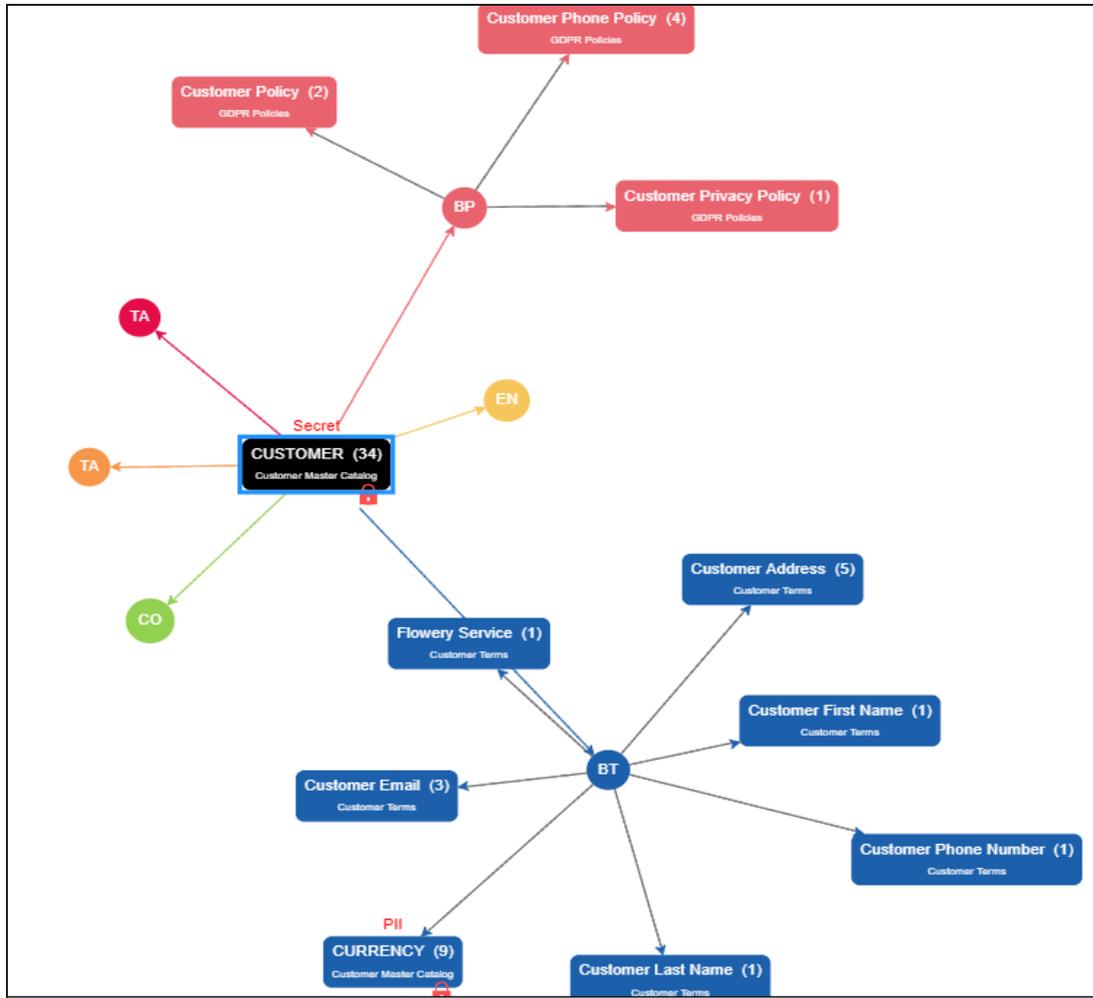
- Data Stewards:** Technical Data Steward (Enabled)
- Description:** This role acts like a SPOC to answer how data is cre
- Display Order:** 4.0
- Available Roles:** Tech Data Steward_GER, Tech Data Steward_RO, Tech Data Steward_UK (all checked)
- Options:** Update (selected), Replace

List of Users for selected Roles:

ROLE	USER ID	USER NAME	USER EMAIL
Tech Data Steward_GER	jadams	Joey Adams	jadams@xyz.com
Tech Data Steward_RO	jwilson	Joey Wilson	jwilson@xyz.com

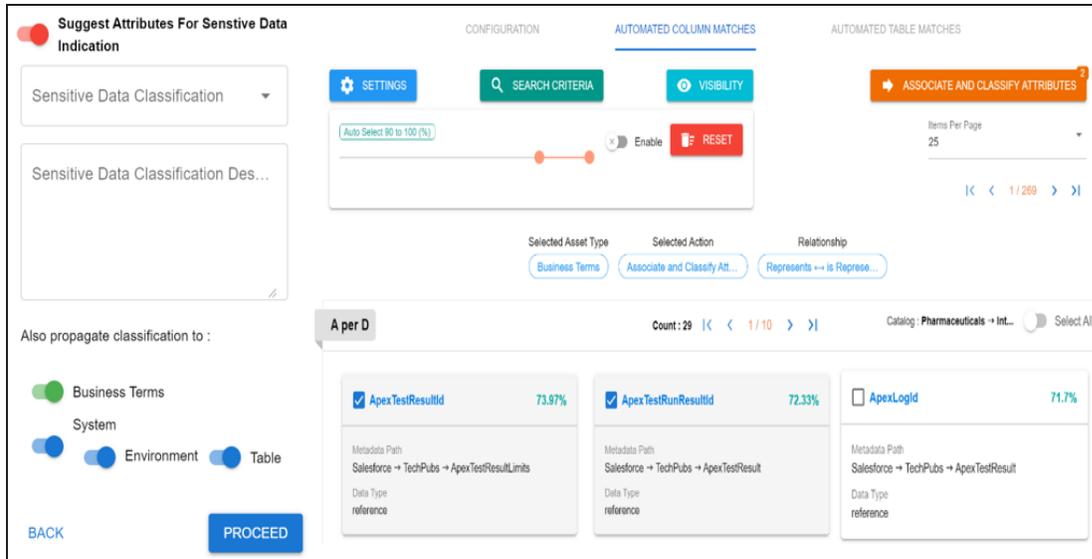
Conceptual Mind Map

erwin DI Suite offers a [conceptual view of the mind map](#) to view associations between assets. The conceptual view is a constellation-like layout that helps you trace and analyze associations.



Improved AIMatch Engine

The improved [AIMatch engine](#) now includes logical name, expanded logical name, column definition, and comments in its algorithm to provide more accurate matches. You can also use the AIMatch engine to detect and flag sensitive data.



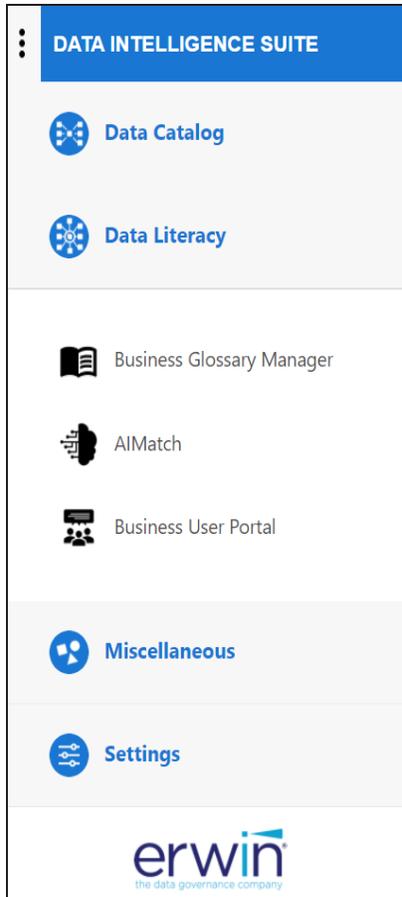
UI and Usability Improvements

erwin DI Suite has the following UI and usability improvements:

- [New Application Menu](#)
- [Enhanced Data Lineage Analyzer](#)
- [Bulk Import of Extended Properties](#)
- [Enhanced Business Glossary Manager](#)
- [Workflow Stages Accessibility](#)
- [Menu Theme](#)

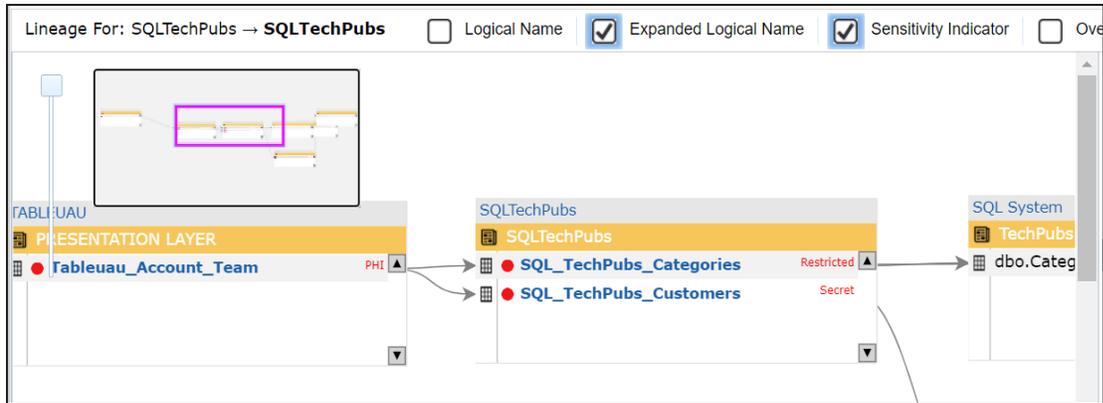
New Application Menu

erwin DI Suite now has a new [application menu](#) to access its modules.



Enhanced Data Lineage Analyzer

The data lineage analyzer in the [Mapping Manager](#) and [Metadata Manager](#) has been enhanced to display logical names, expanded logical names, and sensitivity classification of technical assets.



Bulk Import of Extended Properties

You can now use the Default Connector for configuring extended properties in the [Metadata Manager](#) and [Mapping Manager](#) to import option values in bulk.

The image shows two overlapping dialog boxes from a software application:

- Combo Box Options:** Features buttons for "Add", "Save", "Delete", and "Import Excel". Below the buttons is a table with two columns: "Text" and "Value", each with an empty input field.
- Upload Excel:** Has a title bar and a "Choose File" button. Below the button, it says "Attach Excel File" and "No file chosen". There are two icons: an upward arrow and a close 'X'.

 A red "Note*" is present at the bottom of the "Upload Excel" dialog, listing four rules:

1. Empty FIELD pairs are ignored.
2. Duplicate FIELD pairs are ignored.
3. Slash(/) FIELD pairs are ignored.
4. FIELD pair with more than 200 characters are ignored.

Enhanced Business Glossary Manager

The [Business Glossary Manager's UI](#) has been completely revamped for better usability.

BUSINESS TERMS SUMMARY

[UPDATE DG ASSIGNMENTS](#)
[MOVE](#)
[UPDATE SENSITIVITY](#)
[ADD BUSINESS TERM](#)

Compact View | **Grid View**

#	Options	Catalog Hierarchy	Business Term	Description
1	<input type="checkbox"/>	Customer Master Catalog	CURRENCY	COD Curren
2	<input type="checkbox"/>	Customer Master Catalog	CUSTOMER	a person who

CUSTOMER
Customer Master Catalog

[View Business Term](#)
[Additional Information](#)
[Associations](#)
[Rich Media Library](#)
[Collaboration Center](#)
[Workflow Log](#)
[History](#)
[Valid Values](#)

Term Details Acronym

Business Term
CUSTOMER

Definition
a person who buys your product

Workflow Status Pending Review

Governance Responsibilities

Data Stewards
[Mike Mannigan](#)
[Mike Merza](#)

Workflow Stages Accessibility

You can now access workflow stages within a business asset screen in the Business Glossary Manager. This facilitates users with relevant permissions to [execute a workflow](#) directly from the asset screen.

CUSTOMER
Customer Master Catalog

[View Business Term](#)
[Additional Information](#)
[Associations](#)
[Rich Media Library](#)
[Collaboration Center](#)
[Workflow Log](#)
[History](#)
[Valid Values](#)

Term Details Acronym

Business Term
CUSTOMER

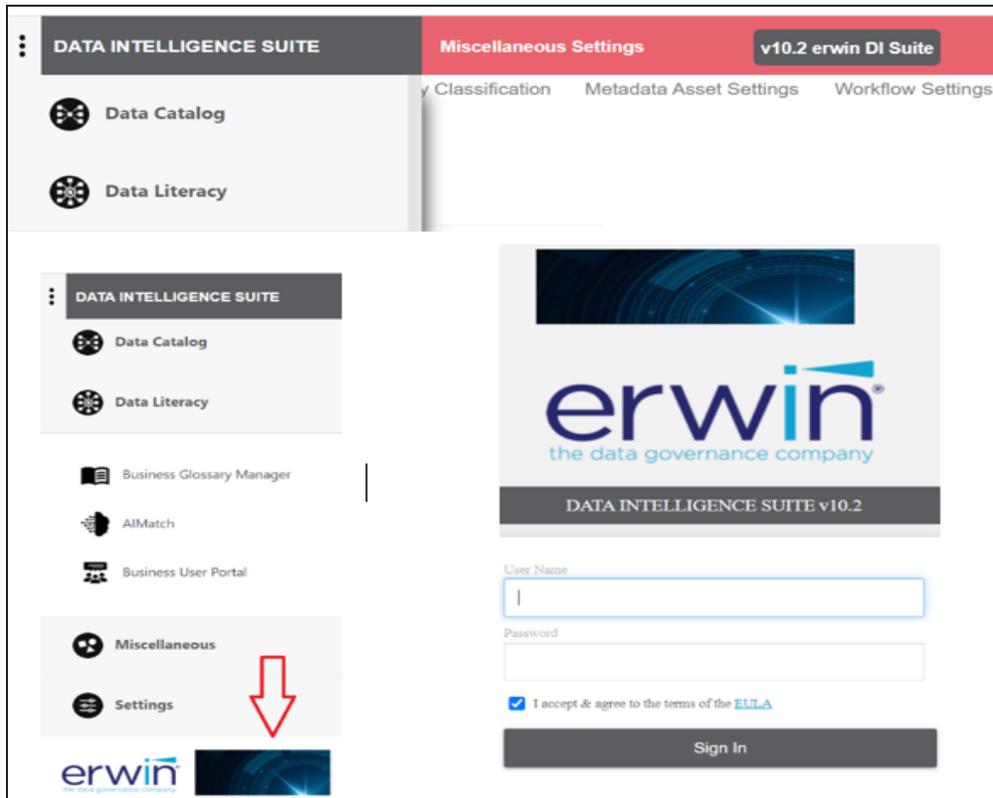
Workflow Status Pending Review

[Back To - Preliminary Draft](#)

[Send To - Approve](#)

Menu Theme

You can now [configure a menu theme](#) and personalize the application with your own branding, logo, and color scheme.



Apache Tomcat Support

The supported Apache Tomcat version has been upgraded to v9.0.37. Also, erwin DI Suite will continue to be compatible with Apache Tomcat v8.5.35/41/51.