

erwin[®] Data Intelligence (erwin DI)

AT A GLANCE

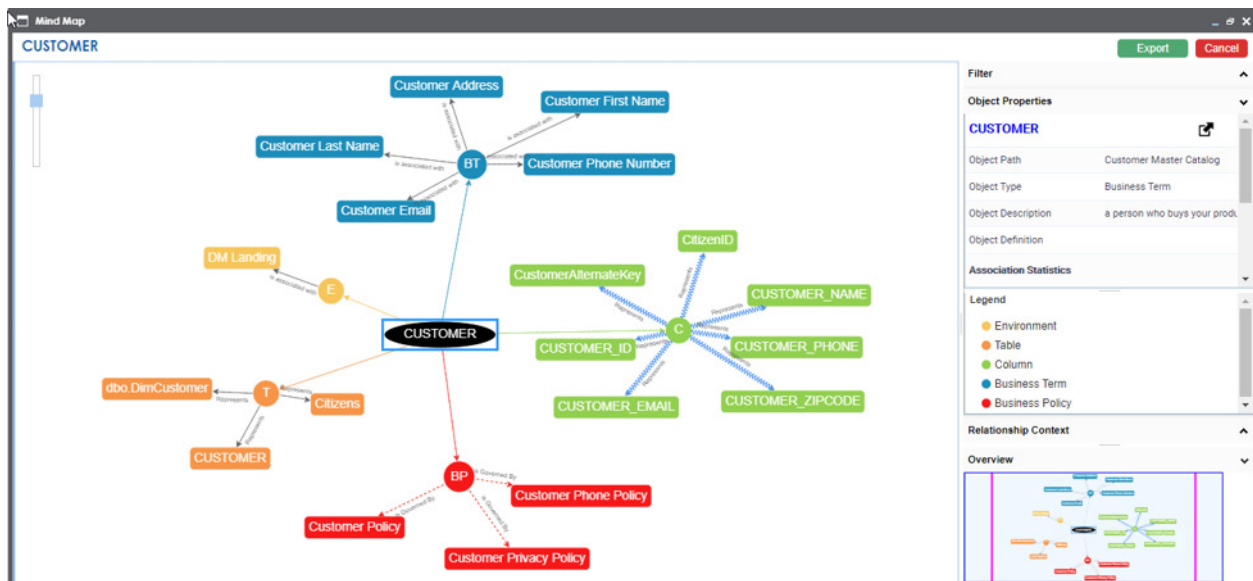
erwin DI is the heart of the erwin EDGE platform, it combines data cataloging, data literacy and automation capabilities that make data assets easier to find, understand and use for smarter decision-making. erwin DI harmonises all the pieces of data management and data governance to fuel an automated, real-time, high-quality data pipeline so data assets are stored in a central data catalog and then made accessible and understandable within a business user portal via role-based views to improve organisational performance.

KEY BENEFITS/RESULTS

- Easily map data elements from source to target, including data in motion, and harmonise data integration across platforms.
- Easily create and configure a business-centric data asset framework and business glossary for alignment and robust governance with the flexible metamodel
- Help mitigate a wide range of risks to provide regulatory peace of mind.
- Break down silos between disconnected systems, spreadsheets, reporting and intelligence to enhance stakeholder understanding and trust in data to drive actionable insights.
- Intelligent Upstream and downstream Data lineage analysis, built in data-profiling and real-time data impact analysis
- Enable data consumers to define and discover data relevant to their roles and understand the language of data in your organisational context.
- Interoperability with erwin's data modeling, enterprise architecture and business process modeling software

SOLUTION OVERVIEW

- Automated metadata harvesting and cataloging
- Configurable user interface for self-service visualisation and navigation.
- SAML 2.0 integration
- Enable data stewards to manage the definition and approval process for terms, the management and association of data policy and business rules and the assignment of data owners to improve accountability and compliance efforts.
- Identify and document sensitive data elements and manage them through a dedicated dashboard to accelerate compliance efforts and reduce data-related risks.
- Provide a one-click view of data elements and their relationships to physical, logical and governance metadata via on-demand mind mapping.
- Schedule ongoing scans of metadata from the widest array of data sources (Data Stores, ELT/ETL/Procedure Code and Scripting, File Connectors/Cloud Environments/Packaged Tools and Data Modeling Tools).
- Keep metadata current with full versioning and change management and comparison reports.



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