

erwin® Data Modeler (erwin DM) Versions Comparison Chart

AT A GLANCE

erwin DM has always been at the forefront of helping enterprises realize new data modeling advantages. To help you determine which version of erwin DM best meets your organization’s needs, you can compare the features and functionality of the four available editions, using the chart below.

Feature	erwin DM Standard	erwin DM Workgroup	erwin DM Navigator	erwin DM NoSQL
Visualization of complex ERD data structures	✓	✓	✓	✗
Visualization of JSON/document data structures	✗	✗	✗	✓
Reverse-engineering of existing databases/DDL scripts	✓	✓	✗	✓
Schema generation to database/DDL script	✓	✓	✗	✓
Native, JDBC and ODBC support for a wide range of database platforms	✓	✓	✗	NoSQL DBMS
Create, update and delete model metadata	✓	✓	✗	✓
Search and browse model meta-data	✓	✓	✓	✓
Transform and/or de-normalize ERD structures to JSON-like documents	✗	✗	✗	✓
Model and database comparison and synchronization	✓	✓	✗	✗
Ability to save models in a variety of formats	✓	✓	✗	✗
Model publication and metadata reporting in PDF, HTML and text-based reports through intuitive point-and-click interface	✓	✓	✓	✗
Compatible with either 64-bit or 32-bit MS Windows operating systems	✓	✓	✓	✗
Complete naming and data-type standards support/definition	✓	✓	✗	✗

Feature	erwin DM Standard	erwin DM Workgroup	erwin DM Navigator	erwin DM NoSQL
Node-locked (workstation) or concurrent licensing	✓	✓	✓	✗
File-based model exchange (import/export) options to/from a wide variety of data management environments, including erwin Data Intelligence (erwin DI)	✓	✓	✗	✗
RE Scheduler to automate the off-line reverse-engineering of databases into data models	✓	✓	✗	✗
ODBC query tool for creating and running custom model and metadata reports	✓	✓	✓	✗
Repository-based model storage and metadata sharing capability	✗	✓	✗	✗
Multi-user collaboration and conflict resolution	✗	✓	✗	✗
Change management and version control	✗	✓	✗	✗
User permission and security management controls	✗	✓	✗	✗
Centralized storage and reuse of naming standards in the model repository	✗	✓	✗	✗
Configurable, bulk auto harvesting of data models and naming standards from the model repository for ingestion into the erwin DI catalog and glossary	✗	✓	✗	✗
Modern web-based repository administration	✗	✓	✗	✗

For more information, please visit www.erwin.com.

erwin provides enterprise modeling and data intelligence software enabling customers to discover, understand, govern and socialize their data to mitigate risks and realize results. The erwin EDGE platform creates an “enterprise data governance experience” for IT and business collaboration in driving meaningful insights, agile innovation, risk management and business transformation. Integrated data modeling, data governance, enterprise architecture and business process modeling capabilities ensure information flows to the right people to guide smart decisions.