

What's New in erwin® Data Modeler by Quest® 2021 R1

The newest release of erwin® Data Modeler by Quest® delivers integrated NoSQL data modeling, guided denormalization and model-driven engineering support for Couchbase, Cassandra, MongoDB, JSON and AVRO. It also provides Data Vault modeling, enhanced productivity and simplified administration of the data modeling repository. Now, you can rely on one solution for all your enterprise data modeling needs. Work across DBMS platforms using modern modeling techniques for faster data value, and centrally govern all data definition, data modeling and database design initiatives.

If you're an erwin Data Modeler customer with a current maintenance subscription, [click here for access to these new software features and functionality](#):

- Full modeling capabilities extended to optimize design cycles for NoSQL document databases
- Automated and schedulable reverse-engineering of NoSQL data sources into reusable data models
- Physical modeling support and automated forward-engineering of NoSQL database code, including all data types and a comprehensive array of physical database objects from the data model
- Automated, round-trip re-engineering and guided denormalization of legacy schema to NoSQL targets via the data model
- Modeling and metadata standardization template to facilitate design reuse and simplify NoSQL and Data Vault integration
- Full model-to-database comparison, update and synchronization capabilities to accelerate NoSQL and Data Vault model creation and maintenance
- Robust modeling lifecycle and modeler collaboration services to govern NoSQL and Data Vault design and development processes

- Semantic enrichment of NoSQL data sources and Data Vault architectures to promote stakeholder literacy and competency
- Automated harvesting of NoSQL and Data Vault models to erwin Data Intelligence by Quest to enhance metadata management and accelerate governance
- Enhanced DBMS support for Oracle, SQL Server, Azure SQL, Azure Synapse and Snowflake
- Modeler productivity enhancements including new FE/RE wizards, automation scheduling, object browsing, property panes and dynamic model object counts
- New speed loading options to accelerate the opening of very large models

ABOUT QUEST

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From maximizing the value of their data, to Active Directory and Office 365 management, and cybersecurity resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.

HELPFUL RESOURCES

- [erwin Data Modeler Software Download](#)
- [erwin Data Modeler Release Notes](#)
- [What's New in erwin Data Modeler 2021 R1 Video](#)
- [erwin Data Modeler Datasheet](#)
- [erwin Data Intelligence](#)
- [erwin Technical Support](#)
- [Other erwin by Quest Solutions](#)

Interested in erwin Data Modeler but don't have a current maintenance subscription, or aren't yet a customer?

CONTACT US TODAY FOR A QUOTE.

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