

erwin[®] Mart on Cloud

A data modeling, governance and collaboration Software-as-a-Service (SaaS) solution.

The newest release of erwin[®] Mart on Cloud by Quest[®] makes erwin Data Modeler's Mart available in the cloud. This new subscription service is a pure Software-as-a-Service (SaaS) solution. Quest will build and host instances in the cloud, ensuring customer data is secure and private.

erwin Mart on Cloud is based on single-tenant architecture. erwin Mart Portal is the front-end web application for erwin Mart Server and enables communication between erwin Data Modeler and the erwin Mart Server.

The following outlines the collaborative model management services both erwin Mart flavors (erwin DM Workgroup Edition), on-premises and in the cloud, add to extend the erwin Data Modeler Standard Edition.

erwin Data Modeler Workgroup Edition

erwin Data Modeler Workgroup Edition adds the following model management and modeler collaboration features:

- **Collaborative modeling with conflict resolution** — Team members can work together more efficiently via concurrent model access with optional model locking, multi-user collision resolution, and independent model merge.
- **DevOps capabilities via Mart** — Greater accuracy, traceability, time savings and better collaboration is experienced as data modelers stay within the tool and, with one click, push data definition language (DDL) to GitHub/Git repository via Mart.
- **User permission and model security management** — Control model assets by managing user profiles and security settings, including authentication via LDAP.
- **Web-based model and repository administration** — An intuitive, web-based console allows administrators to manage marts, models, users, profiles, permissions, session locks, connections and more.
- **erwin Data Modeler Connect for Data Intelligence** — Automatically harvest erwin data models and naming standards from the erwin Data Modeler Mart for ingestion and cataloging in erwin Data Intelligence.
- **Change management and audit capabilities** — Controlling and tracking changes is critical to maintaining quality, consistency and audit compliance. Specific features include change impact analysis, version management and undo/redo capability over the lifespan of a model.
- **Enterprise glossary** — Align data modeling with data governance and literacy initiatives by ensuring new data sources and the models that represent them have consistent business terms, sensitivity classifications and definitions consistent with enterprise data intelligence.
- **Enterprise modeling compliance** — Dynamically build rules and policies that can be applied to data models to verify data compliance and monitor metadata grade and quality.

Benefits:

- Lower initial costs with easier to manage subscription fees and reduced hardware costs.
- Faster deployment with no need to worry about installing hardware.
- Scalable to suit the growth of your business.
- Ensuring the right version of software is upgraded as you need it.
- No need to worry about technical support, maintenance, hosting and licensing as it's all included

About Quest

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