

erwin Data Modeler Workgroup Edition

At a Glance

erwin Data Modeler Workgroup Edition enables collaborative modeling for teams of data modelers. It provides conflict resolution, versioning, security and standardization for multi-user modeling. Through a central model repository, model assets can be inventoried and reused across the organization.

KEY BENEFITS/RESULTS

- Improved collaboration across teams using a common repository of model objects
- Help increase quality and reduce maintenance and development costs
- Manage security, versioning and conflict resolution for core data assets

KEY FEATURES

- Collaboration and conflict resolution
- Change management and audit capabilities
- User permission and model security management
- Web-based model and repository administration

Business Challenges: With growing data volumes, and the increased data complexity that comes with new technologies and data sources, the job of the data management professional is more challenging than ever before. The pressure is high to increase data quality and provide more rapid access to information, while at the same time reducing costs.

In addition, more business stakeholders across the organization have a vested interest in the quality and stability of data assets as business intelligence, data governance and other business-centric initiatives drive an increased focus on data.

Today's organizations need an effective way to collaborate across roles and departments in order to manage their complex infrastructure in a simple and cost-effective way.

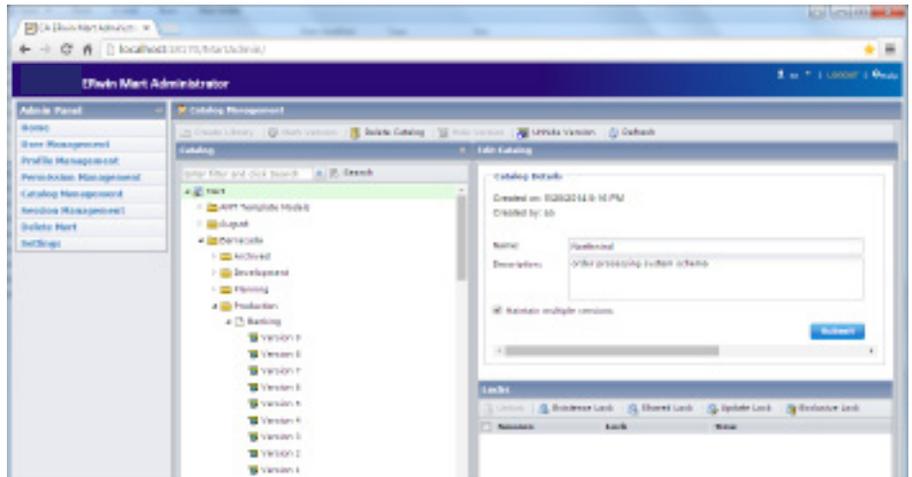
Solution Overview: erwin Data Modeler Workgroup Edition provides a robust collaboration environment with the following key features:

- **Collaboration and 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.
- **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 life span of a model.
- **User permission and model security management:** Control of model assets can be managed via user profiles and security settings, including authentication via Lightweight Directory Access Protocol (LDAP).
- **Web-based model and repository administration:** An intuitive, web-based console allows administrators to manage marts, models, users, profiles, permissions, locks sessions/connections and more.

Critical Differentiators: erwin Data Modeler Workgroup Edition provides a collaborative data modeling environment to manage enterprise data assets through an intuitive, graphical interface. It helps increase efficiency through reuse and standards while enabling increased data quality and cost savings through a unified view of strategic data assets. With a centralized view of key data definitions, you can have a better understanding of corporate data, managed in a more efficient and cost-effective way. The ability to visualize large quantities of data objects in a graphical format helps promote effective communication between the business and technical stakeholders, helping ensure that business requirements align with

technical database implementations. With a visual design, database developers can address design issues and concerns prior to any significant resource investments, helping your organization respond faster to evolving business needs by highlighting the impact of change on information assets and allowing you to respond quickly to the ever-changing and rapidly growing data environment.

erwin Data Modeler Workgroup Edition manages collaboration services using an intuitive web-based interface.



Related Products/Solutions:

- **erwin Data Modeler Standard Edition** single-user platform to create and edit data models
- **erwin Data Modeler Navigator Edition** read-only access to data models
- **erwin Data Modeler for Microsoft SQL Azure** manage Microsoft® SQL® Azure™ environments
- **erwin Safyr Option** metadata management and model creation for ERP systems
- **erwin Web Portal** web-based interface to share metadata with a wide range of users
- **erwin Web Portal Data Governance Edition** web-based interface to create and share governance architectures and constructs

Supported Environments: erwin Data Modeler Workgroup Edition runs in the following environments:

- Windows® XP SP3
- Windows 2003 and 2008 Server SP2
- Windows Vista
- Windows 7
- Windows 8
- Windows 2012

and supports the following database environments:

- IBM® DB2®
- IBM Informix® Dynamic Server (IDS)
- MySQL
- Open Database Connectivity (ODBC)
- Oracle®
- Progress

- Microsoft SQL Server®
- Sybase® ASE
- Sybase IQ
- Teradata™

The Repository database can be hosted on the following platforms:

- Oracle®
- SQL Server
- Sybase ASE

For more information, please visit www.erwin.com

erwin, Inc. is the market-leading data modeling solution provider that helps organizations promote strong data governance and derive maximum value from their data-driven initiatives. For both traditional and “big data” sources, erwin® Data Modeling provides a collaborative data modeling environment to define, standardize, integrate, and clarify enterprise data assets through an intuitive, graphical interface. erwin is the industry leader with an active customer base of over 50,000 end users in more than 50 countries.