

CA ERwin® Data Modeler Community Edition Feature Comparison Matrix

The CA ERwin Data Modeler Community Edition is a free, entry-level data modeling tool that is a subset of CA's flagship CA ERwin® Data Modeler Standard Edition product. It is a great way for those new to modeling to get started with an industry-leading data modeling tool. It offers many of the core features of data modeling with a limit of 25 model objects, including database design and generation, model comparison, standards definition, and more. The matrix below provides a detailed list of the differences between the Standard and Community Editions.

Feature	CA ERwin Data Modeler Standard Edition	CA ERwin Data Modeler Community Edition
Unlimited number of model objects	✓	Limited to 25 entities or tables per model
Complete Compare	✓	Read-only
Save in a variety of file formats	✓	CA ERwin Data Modeler native format only
Support for a wide range of database platforms	✓	Support for the following platforms only: <ul style="list-style-type: none"> • Oracle • SQL Server • DB2 UDB • MySQL • ODBC • Sybase
Metadata import/export to/from a wide range of tools (BI, MDM, modeling, Apache Hadoop, etc.)	✓	Metadata Exchange is limited to IMPORT only of the following sources: <ul style="list-style-type: none"> • Sybase PowerDesigner • Embarcadero ER/Studio • OMG/CWM XMI • OMG/UML XMI
Report Designer –report creation via an easy point-and-click interface, a built-in report navigation interface, and export to .CSV and HTML	✓	<ul style="list-style-type: none"> • No export to .CSV • No copy from the data grid
SAP Business Objects Crystal Reports Developer Edition provided for pre-defined and custom reporting on models	✓	Runtime (read-only) reporting with pre-defined (pinned) reports
Full Printing Capability	✓	Watermark appears on diagram printouts
Data Type Standards	✓	✗
CA ERwin® Data Modeler Workgroup Edition Integration	✓	✗
Support Available	✓	Online discussion forums only
Node-locked (MAC id) or Concurrent licensing	✓	1 year, renewable license. No MAC-id required