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TOOLBUS Interface for Corporate Modeler and CA ERwin Data Modeler

Version 6.40

Data Sheet

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The TOOLBUS Interface for **Corporate Modeler** and **CA ERwin Data Modeler** enables the import of Logical Data Models from CA ERwin into Entity-Relationship Models for Corporate Modeler, and the export of Entity-Relationship Models from Corporate Modeler into Logical Data Models for CA ERwin. Entities, Relationships, Entity Subtypes, Attributes, Keys, Domains and Validation Rules (Discrete Values) are migrated with their properties and textual descriptions in both directions.

The layout of the ERwin Subject Areas is maintained in the Entity-Relationship Diagrams which are generated for Corporate Modeler, and the layout of Entity-Relationship Diagrams from Corporate Modeler is maintained in the CA ERwin Subject Areas.

User Defined Properties: The TOOLBUS interface supports the migration of User Defined Properties (UDPs) from CA ERwin Data Modeler to User Defined Properties for Corporate Modeler, and vice versa.

Migration Process:

In order to import Logical Data Models from CA ERwin Data Modeler into Corporate Modeler, the ERwin model must be saved as a XML file in CA ERwin. From the CA ERwin XML file a XML import file is generated for Corporate Modeler.

In order to export Entity-Relationship Models from Corporate Modeler to CA ERwin, the Entity-Relationship Models must be saved as a XML file. From the Corporate Modeler XML export file a XML import file is generated for CA ERwin Data Modeler.

Platform:

The TOOLBUS Interface for Corporate Modeler and CA ERwin requires Windows 2000/XP/Vista/7. It supports Corporate Modeler 10.0 to 2011.1, and CA ERwin Data Modeler 3.5.2, 4.0 to 4.1.4, and 7.0 to 8.0.