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TOOLBUS Interface for Corporate Modeler and PowerDesigner Version 4.03

Data Sheet

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The bi-directional TOOLBUS Interface for **Corporate Modeler** and **PowerDesigner** enables the conversion of Conceptual Data Models (CDM) and Logical Data Models (LDM) from Sybase PowerDesigner to Entity Models for Casewise Corporate Modeler, and vice versa. Entities, Relationships, Attributes, Keys and Domains are converted with their properties and textual descriptions in both directions.

The layout of the PowerDesigner Data Models is maintained in the Entity Diagrams which are generated for Corporate Modeler, and vice versa.

User Defined Properties: The TOOLBUS interface supports the migration of User Defined Properties (UDPs) from Corporate Modeler to User Extensions for PowerDesigner, and vice versa. PowerDesigner Extended Model Definitions (XEM files) and User Defined Property Definitions for Corporate Modeler can be generated automatically.

Migration Process:

In order to import Conceptual and Logical Data Models from PowerDesigner to Corporate Modeler, the PowerDesigner models (CDM and LDM files) are converted to XML import files for Corporate Modeler.

In order to import Entity Models from Corporate Modeler into PowerDesigner, the Entity Models must be exported to a XML file. The XML export file is converted to a CDM or LDM file for PowerDesigner.

Platform:

The TOOLBUS Interface for Corporate Modeler and PowerDesigner requires Windows 2000/XP/Vista/7. It supports Casewise Corporate Modeler 9.x to 2011.1, and Sybase PowerDesigner versions 10.0 to 16.0.