

Overview

There are several products that make up the m2o conversion family. Each product is available separately; they have also been designed to function as a suite of tools.

Data Dictionary

The dictionary examines the existing systems structure and allows the optimisation of its performance by normalising any data structures and identifying and removing any redundant code. For more information refer to the **PRE-CONVERSION PROCESS OVERVIEW**.

Panel Converter

This tool converts Ideal panels to Cobol, Java or CICS/BMS, depending on the chosen platform.

I2C

I2C converts CA-IDEAL and METACOBOL programs, panels and reports into Cobol. For more information refer to the **I2C DESCRIPTION**.



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CA-IDEAL Conversion Tools Overview

DBNTRY Replacement Generator

The DBNTRY API replacement generator generates a replacement module to access the new database. The new module is generated based on a model defined by the existing calls in the application, the CA-Datcom structure and the new database structure. Thus existing Cobol programs can run with minimal changes. For more information refer to the **DBNTRY API GENERATOR OVERVIEW**.

Data Migrator

The Data Dictionary is used to take the Datacom Dataview definitions as the basis for generating equivalent SQL table and view definitions. These are then used to generate Datacom unload programs and SQL load programs. COBOL copy files for the data definition of host variables are also generated.

Panel Painter

This utility allows users to create or modify screens for input into the Panel Converter. For more information refer to the **PANEL PAINTER DESCRIPTION**.



About m2o

Automated CA-Datacom Migration and Conversion

m2o is a leading provider of data migration and application conversion solutions that unlock the value of relational databases and legacy systems. m2o specializes in transforming legacy applications, including automated conversions from CA-IDEAL to open languages such as COBOL and Java and migrations from CA-Datacom to open databases such as CA-Ingres, Oracle, DB2 and SQL Server. m2o provides automated conversion tools and migration services that offer wide platform coverage, exceptional accuracy and clear Return on Investment that are unmatched by any other vendor or solution. m2o has over ten years experience with a worldwide customer base of blue-chip organizations that benefit from its unique expertise and automated tools.

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