

DATA MASKER

By **Net2000** Ltd

The Data Masker software removes sensitive data from test databases and replaces it with realistic looking false information.

Why Sanitize Data in Test Databases?

For legal and practical business reasons. A leak of sensitive information (particularly consumer data) from a test database can cause a devastating loss of public confidence and will probably involve legal liabilities.

Remove the Risk of Inappropriate Data Visibility

Data Masker is an inexpensive way to eliminate a large security problem. The test data looks real - your development teams will never know the difference - and yet the sensitive information content remains completely secure.

Data Masker Key Features

- Simple, repeatable, fast, easy to use point and click interface.
- Multiple methods of sanitizing sensitive information include shuffling existing data or replacing from inbuilt or user defined substitution sets.
- Use templates to sanitize text and numeric fields in a manner consistent with your existing formats.
- Replacement data sets are included: Last Names, First Names, Guaranteed Invalid Credit Card and Telephone Numbers, Dummy E-mail Addresses, Cities, Towns and Street Addresses, Zip Codes, Postcodes, False Company Names and many more.
- Can populate test data as well as sanitize existing information.
- Simple to use interface - installs on a Windows Pentium PC.
- Data Masker for Oracle supports all Oracle v7, v8, 9i, 10g and 11g databases on all platforms.
- Data Masker for SQL Server supports v7, 2000, 2005 and 2008.
- Data Masker for DB2 UDB supports versions 8.1 and greater.

Securing sensitive information with Data Masker is a simple, repeatable, push-button process which can be quickly applied whenever a test database is refreshed with production data.

A broad range of replacement datasets are included with the Data Masker software and it is possible to add your own user defined collections of data for specific cases.

Each edition of Data Masker (Oracle, SQL Server and DB2 UDB) is specifically written for the target database architecture. Data Masker is very fast and is designed for extremely large and complex systems.

The consistent update of denormalized data after masking is simple. Data Masker contains custom synchronization rules for all three challenges: Synchronizing data at the row level, ensuring consistency of newly masked data between rows in a table and maintaining the consistency of data between tables.

The Data Masker software provides all the tools required to render your test data anonymous. The process is simple - just start the Data Masker, select the tables and

columns you wish to sanitize, choose the replacement data and press the Start button. The Data Masker does everything else. Configured masking rules can be saved and re-run at any time.

For more information and a free evaluation copy of the Data Masker software please visit us at:

<http://www.DataMasker.com>