#### **Using This Guide**

This guide describes how to install and run DBMaker evaluation and full commercial version software. For users of Microsoft Windows 2000/XP/2003/Vista/2008/7, DBMaker includes an easy-to-use Autorun utility that copies the program files onto the system. For users of UNIX and Linux, the DBMaker installation shell script automatically copies all of the required files to the proper file location, after the user inputs a few system settings. The online document set includes documents that use Adobe Acrobat<sup>®</sup> Reader<sup>™</sup>.

#### Introducing DBMaker

DBMaker is a Relational Database Management System built around a tightly integrated, modern database engine. Designed from the ground up to meet today's data management needs, DBMaker surpasses the limitations of earlier SQL engines. As a result, it seamlessly blends a wealth of advanced features with a full complement of traditional database functions, providing unmatched flexibility and power. DBMaker includes a native ODBC interface, multimedia capabilities, large database features, and cross-platform support in an affordable and easy-to-use package.

## **CII** CASEMaker

### **Supported Platforms**

DBMaker's extensive cross-platform support and a unique open architecture supports continued growth to meet users' needs. The DBMaker CD contains versions for the following platforms:

- Win32 (Windows 2000/XP/2003/Vista/2008/7) and x86\_64bit
- Linux 32bit and x86\_64bit
- Linux 2.x (with glibc 2.3)
- HP-UX

DBMaker is also available for the following platforms upon request:

- FreeBSD 3.x
- DG Unix
- SUN SPARC Solaris
- SCO Open Server 5.0.x
- FreeBSD 4.x
- X86 Solaris 8

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## Windows Installation and Upgrade

#### What You Need

- Intel Pentium Pro or higher processor
- 200MB disk space recommended
- TCP/IP network protocol and supported network or dial-up adapter
- VGA or higher display
- CD-ROM drive



## Installing DBMaker

The DBMaker setup program allows the user to choose which DBMaker components to install.

- **1** Start your computer and insert the DBMaker compact disc in your CD-ROM drive. The setup program starts automatically.
- 2 If the setup program does not start automatically, select Run from the windows start menu. In the Open text box, type *d:lautorun.exe*, substituting the actual drive letter of the CD-ROM drive for "*d*" and click OK. The setup program will start.

3

Click Install DBMaker and follow the setup instructions on the screen.



## Upgrading DBMaker

A license for a fixed number of concurrent users is included when you purchase a copy of DBMaker. To increase the number of concurrent users, contact CASEMaker or a local distributor to purchase an upgrade license. After securing an upgrade license serial number, follow the directions below.

- Select **Programs** from the Windows **Start** menu, select the **DBMaker** program group, and then choose **Upgrade**. The upgrade program will start.
- 2 Click the License button to show the current license information. Click OK to return to upgrade program.
- 3 Click the Next button. The CASEMaker End-User License Agreement will appear. Read the End-User License Agreement carefully and click I accept the agreement if you agree to abide by the terms and conditions of the agreement.
  - Click the Next button. The CASEMaker Product Upgrade Introduction will appear.
  - Click the Next button. The Network Configuration will appear.
- 6 Enter the upgrade serial number and proxy information in the appropriate locations, and click the Next button. The Activation Information dialog box with Installation ID will appear.

# **CII** CASEMaker

- Click Upgrade if the upgrade program can access the internet. If the activation process correctly, it will show "Your product is now activated". If the activation process fails, please save the Installation ID and then follow the instruction on the Activation Information dialog box to manually activate the product.
- **8** Click **OK** button. The **Support Information** dialog box will appear. Contact information for CASEMaker Technical Support will be displayed.

To exit, click Finish. Use the new license number the next time you start DBMaker.



### **Running DBMaker**

Select **Programs** from the Windows **Start** menu then select the **DBMaker** program group. Choose an application.

NOTE: DBMaker will automatically create a new program group in the Program menu with shortcuts to all of the DBMaker applications.



## **UNIX Installation and Upgrade**

#### What You Need

- Minimum 15MB of available disk space or 200MB for full installation
- CD-ROM drive



### Installing DBMaker

The DBMaker setup program allows you to choose which DBMaker components to install.

- 1 Start the computer and insert the DBMaker compact disc in the CD-ROM drive. The setup program should start automatically. Mount the CD-ROM drive if it is not already mounted.
  - Create an account on your UNIX system called "dbmaker" and log into this account
- 3 Change the working directory to the Unix directory for the CD-ROM drive. For example, if the CD-ROM drive is mounted as: /cdrom, change the directory to /cdrom/unix.
- 4 Change the working directory to the current Unix version. For example, if using the Solaris operating system on a Sun workstation, change the directory to /cdrom/unix/solaris.sun.
- 5 Execute the Setup program and follow the setup instructions on the screen.

## Upgrading DBMaker

A license for a fixed number of concurrent users is included when purchasing DBMaker. To increase the numbers of concurrent users contact CASEMaker or a local distributor. After securing an upgrade license serial number, follow the directions below.

- Change the working directory to ~dbmaker/version/bin (where "version" is the current DBMaker version number). This directory contains the upgrade program used to upgrade the current license serial number.
- $\mathbf{2}$  Execute the Upgrade program. The upgrade program will start and display several options.
- Select the second option: Product Activation. The CASEMaker End User License **3** Select the second op. Agreement appears.
- Press the space key to display agreement page-by-page.Read the End User License Agreement carefully. Continue to the next step if you agree to abide by the terms and conditions of the agreement.

Type the upgrade serial number and proxy information when prompted. Type 'A' and press Enter if your computer can access the network. Or type 'M' and press Enter to see the Installation Id and the instruction about how to manually activate the product.

#### **Running DBMaker**

From the DBMaker working directory (-dbmaker/*version*/bin), choose an application to run. The executable files for all of the DBMaker applications are in this directory. Type the application name on the command line, and press Enter.



## Viewing the Online Document Set

The DBMaker CD-ROM contains CASEMaker product documentation in PDF form. To view or print the documentation you should install a version of Acrobat Reader appropriate for you platform. The installation CD contains versions for Linux and Windows in the Acrobat/ directory. To obtain copies for other platforms go to the Adobe web site at: http://www.adobe.com.

- DBMaker Introduction (Datasheet)
- Quick Start Guide
- DBMaker Tutorial
- Database Administrator's Guide
- SQL Command and Function Reference
- JDBA Tool User's Guide
- JServer Manager User's Guide
- JConfiguration Tool Reference
- XML User's Guide
- dmSQL User's Guide
- ESQL/C Programmer's Guide
- ODBC Programmer's Guide
- JDBC Programmer's Guide
- OLEDB Programmer's Guide

# **CII** CASEMaker

- DCI User's Guide
- Error Reference/Troubleshooting Guide
- JAVA Query Tool Guide
- SQL Stored Procedure User's Guide



### Contacting CASEMaker

CASEMaker has provided solutions to customers around the world since 1982. CASEMaker offers extensive support services, including: comprehensive product documentation, a technical support hotline, voicemail for after-hours support, and regular software updates.

#### Asia

#### CASEMaker Asia.

11F., No. 41 , SEC.1, ZHONGHUA RD., TAIPEL CITY 100 , TAIWAN (R.O.C.) Tel: +886-2-2312-8899 Fax: +886-2-2312-8899 E-mail:casemaker.asia@casemaker.com (Taiwan Area) Web: www.casemaker.com www.dbmaker.com

#### Japan

CASEMaker JAPAN 150-0032 Tokyo-to Shibuya-ku uguisudanicho 2-3 COMS 1F Tel: 03-5456-8838 Fax: 03-3477-9485 E-mail: info@casemaker.co.jp Web: www.dbmaker.co.jp

#### Europe

#### CASEMaker EUROPE

Via Pirandello 29 29100 Piacenza, Italy Tel: (+39)(0) 523-489-919 Fax: (+39)(0) 523-489-119 E-mail: europe@casemaker.com Web: www.casemaker.com OR www.dbmaker.com

#### **North America**

CASEMAker Inc.	Hotline:	(408) 261-8265
1680 Civic Center Drive,	Fax:	(408) 261-2153
Santa Clara,	E-mail:	info@casemaker.com
CA 95050	OR	support@casemaker.com
USA	Web:	www.casemaker.com
	OR	www.dbmaker.com

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