

DbVisualizer™

The Universal Database Tool



DbVisualizer is a database tool for developers and database administrators, helping you with both the development and maintenance of your databases. It is the perfect solution since the same tool can be used on all major operating systems accessing a wide range of databases.

With its simple to use and clean interface, DbVisualizer has proven to be one of the most cost effective database tools available, yet to mention that it runs on all major operating systems and supports all major RDBMS'es that are available. Users only need to learn and master one application. DbVisualizer integrates transparently with the operating system being used.

Features

Simultaneous Database Connections

Connect your databases with a single click. The Connection Wizard eases the process of defining the connection parameters for each supported database.

Database Objects Explorer

The database explorer organizes database objects in a tree structure. Database connections can be grouped and objects filtered. What information is displayed in the database explorer depends on the actual database. When an object is selected, detailed information is displayed in the object views.

Monitor

The monitor feature is powerful, displaying any query result set as a line, bar, pie or area chart. The monitor feature supports automatic updates and the result is an instant graphical view of query results presented either in plain data style or as powerful charts.



Type Name	Auto Type	Max Size	Min. Decimals	Max. Decimals
SMALLINT	SMALLINT	16		
BINARY	BINARY (C)	16,000		
BINARY LARGE OBJECT	LONGBINARY (C)	2,147,483,648		
BINARY VARYING	VARBINARY (C)	16,000		
CHARACTER	CHAR (C)			
CHARACTER LARGE OBJECT	LONGVARCHAR (C)			
CHARACTER VARYING	VARCHAR (C)			
DATE	DATE (C)			
DECIMAL	DECIMAL (C)			
DOUBLE PRECISION	DOUBLE (C)			
POINT	POINT (C)			
PLAINT	PLAINT (C)			
INFORMATION_SCHEMA.CARDINAL_NUMBER	INTEGER (C)			
INFORMATION_SCHEMA.CHARACTER_DATA	VARCHAR (C)			
INFORMATION_SCHEMA.CODESET	VARCHAR (C)			
INFORMATION_SCHEMA.TIME_STAMP	TIMESTAMP (C)			
INTERVAL	BINARY (C)	45		
INTERVAL DAY	TIME (C)	7		
INTERVAL DAY TO HOUR	TIME (C)	16		
INTERVAL DAY TO MINUTE	TIME (C)	13		
INTERVAL DAY TO SECOND	TIME (C)	26		
INTERVAL HOUR	TIME (C)	8		

Data Grid support

Database information is often displayed in grid format. Grids in DbVisualizer support sorting, filtering, simple calculations, moving columns and column appearance management. Grid data can be exported in file formats such as CSV, HTML, XML and SQL insert statements.

"I've been using DbVisualizer as a developer for about 5 years now. It has never failed to impress me as one of the most useful tools in my toolbox. As a consultant I've used it with almost every database implementation that exists, all without fail. It's not often that a tool can be so useful for so long to a developer. I've tried all of the others, but I always come back to DbVisualizer. Keep up the great work!"

**SUNY Learning Environments
Bernie Durfee**

"I am sure you get loads of this type of email however here's another one! Without wanting to write an essay all I can say is WOW! The Personal version of DBVis is outstanding. I have been using the free version since v1x and have just purchased the latest version, it has blown me away. Had I known what features are available in the Personal version I would have bought it ages ago and upgraded to each new version"

Andrew Glover

Supported DBMS

Cache
 DB2 LUW*
 FrontBase
 HSQLDB
 Informix*
 JavaDB/Derby*
 Microsoft SQL Server*
 Mimer SQL*
 MySQL*
 Oracle*
 Pervasive
 PostgreSQL*
 Sybase SQL Anywhere
 Sybase ASE*
 * with extended support

and:

Generic JDBC
 JDBC/ODBC bridge

Requirements

Windows, Linux/UNIX
 or MAC OS X

256 MB Ram
 30 MB disk space

Java Runtime
 Environment 1.6

Contact

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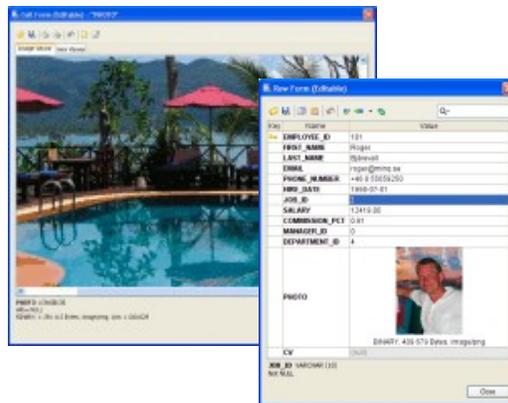
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Extended Database Support

For the major databases, there is extended support to visualize and manage database specific objects such as triggers, stored procedures, aliases, user defined, types, data files, users, locks and more.

Table Data Editors

Table data can be edited directly in the data grid or in a form editor. In addition to text editing, DbVisualizer also supports editing binary data, BLOB and CLOB. Common binary image formats such as GIF, PNG and JPG are recognized and displayed in an image viewer.



Powerful SQL editor

The SQL editor features auto completion to automatically complete table and column names when entered, color highlighting, script execution, multiple result sets and result set editing.

DbVisualizer Editions

- **DbVisualizer Free**
 Free for commercial and non commercial use
- **DbVisualizer Personal**
 Commercial edition extending the DbVisualizer Free edition with additional features.

Download

For more information on DbVisualizer and download, please visit www.dbvis.com

About DbVis Software

DbVis Software is a Swedish software company developing, marketing and selling database software products. Founded in 2003, it has been a successful provider of database solutions.

Frequently used SQL scripts can be organized in folder structures and are saved between DbVisualizer sessions.

Export/Import Table Data

Table data can be exported in a variety of file formats. The Import Table Data feature enables import of data from CSV (Comma Separated Values) files into database tables or grids.

Referential Integrity Graphs

DbVisualizer automatically generates referential integrity (primary/foreign key mapping) graphs. The graph objects are automatically positioned with minimum overlaps. Graphs can be printed and exported for documentation purposes.

