

The powerful query, design, compare, and convert tool for all major databases



DatabaseSpy Multi-database Tool

Altova® DatabaseSpy® 2023 is the award-winning multi-database query, design, and comparison tool from the creator of XMLSpy®. Quickly examine or update content or structure, even in unfamiliar databases, without hand-writing SQL queries. Features like table browsing, data editing, SQL auto-completion, visual table design, multiple export formats, and more, all save time and ensure accuracy.



Quick connect wizard



Intelligent SQL editor with auto-completion



Graphical table design view



Schema and table diff/merge



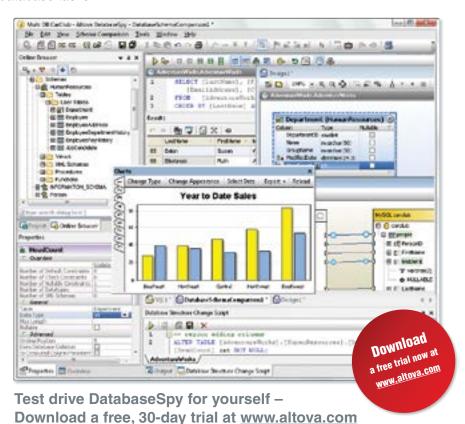
Charts & graphs for visual analysis

- Connectivity to all major databases
- Database project manager
- Database content editor
- SQL editor with auto-completion
- Charts tool for query results
- Support for XML in databases
- Graphical database design editor
- Export and import functionality
- Support for views and stored procedures
- Tools to compare, merge and convert database tables

Connect to any major database. Explore tables, views, and stored procedures. Generate, edit, and write SQL statements with auto-completion. Create customized charts from query results. Edit, export, or import data. Modify table structures and relationships. Compare, merge, or convert database tables. Even take charge of XML in your relational database. DatabaseSpy facilitates all your database tasks.

Supported databases: o Firebird 2.5, 3 o IBM DB2 for iSeries® v6.1, 7.1, 7.2, 7.3, 7.4 ∘ IBM DB2® 8, 9, 9.5, 9.7, 10.1, 10.5, 11.5 o Informix® 11.70, 12.10, 14.10 o MariaDB 10, 10.3, 10.9.2 Microsoft Access[™] 2003, 2007, 2010, 2013, 2019 Microsoft® Azure SQL ∘ Microsoft® SQL Server® 2005, 2008, 2012, 2014, 2016, 2017, 2019 o MySQL® 5, 5.1, 5.5, 5.6, 5.7, 8, 8.0.25 o Oracle® 9i, 10g, 11g, 12c, 18, 19 PostgreSQL 8, 9.0.10, 9.1.6, 9.2.1, 9.4, 9.6, 10, 11, 12, 13, 14.5 ∘ Progress OpenEdge 11.6 ∘ SQLite 3.x Sybase® ASE 15, 16

o Teradata 16



DatabaseSpy Database Query and Design Tools

Database Compare and Merge Tool

- Compares tables of the same database type or equivalent tables of different database types
- Compares individual tables or entire database schemas
- Multiple automatic and manual column mapping options
- Merges structures or content in either direction or generates merge and restore scripts
- Saves database comparisons in projects for quick reload



SQL Editor

- Customizable auto-completion of SQL statements
- Executes entire scripts or individual statements
- Multiple tabbed or stacked results windows
- Generates a wide variety of chart styles directly from query results
- Customizes charts with overlays, background images, and color gradients
- Direct data editing in results window
- Customizable configurations for multiple SQL dialects



Graphical Design Editor Features

- Displays tables graphically with collapsible compartments
- Single click display of referenced and referencing tables
- Color-coded connector lines to identify relationships
- Allows editing of tables, indexes, keys, and constraints in graphical view
- Converts existing table structures to a new database type
- Automatically generates Change Script that can be executed immediately or saved as a SQL file
- Overview helper window for navigation of complex layouts



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