DataGrip

Many databases, one tool

Key Facts

DataGrip is an IDE for SQL tailored to suit the specific needs of professional database developers. Its functionality duplicates the official database plugins for IntelliJ IDEA, PhpStorm, PyCharm, and RubyMine. As a multi-engine database environment, DataGrip supports MySQL, PostgreSQL, Microsoft SQL Server, Oracle, Sybase, DB2, SQLite, HyperSQL, Apache Derby, and H2. If a DBMS has a JDBC driver, you can connect to it via DataGrip. For all supported engines it provides database introspection and various instruments for creating and modifying objects.

Key Benefits

Built on top of IntelliJ Platform, DataGrip includes many intelligent features to boost your productivity. Write SQL and manage your databases smarter and faster than ever before, by relying on JetBrains' expertise in database navigation, intelligent code completion, database refactorings, and on-the-fly code analysis with quick-fix suggestions.

System requirements

- OS X 10.8 or higher
- Microsoft Windows 7, 8 or 10 (incl. 64-bit)
- GNOME or KDE desktop for Linux
- 1 GB free RAM minimum, 2 GB RAM recommended



Key features

Database objects

- The IDE introspects objects in your databases and displays them grouped in folders by schemas.
- A UI with SQL generation helps you add and edit tables, columns, indexes, constraints, and more.
- Quick navigation brings you to any object, whether it has just been created in your code or read from a database.

Data editor

- Powerful data editor to add, remove, edit, and clone data rows.
- Provides navigation through the data by foreign keys.
- Text search to nd anything in the data displayed in the table editor.
- All your changes are stored locally and can be submitted at once.
- Several fields can be edited at the same time.

Other features

- DataGrip is multi-platform and runs on Windows, Mac OS X and Linux.
- Importing CSV files is easy and con gurable.
- An entity relationship diagram can be built from any schema or database.
- User parameter support makes it easy to work with parameterized queries.

Query editor

- Context-sensitive, schema-aware code completion helps you write code faster. Completion is aware of table structure, foreign keys, and even database objects created in the code you're editing.
- Multi-cursors help you manage code selections.
- The IDE detects probable bugs in your SQL code and suggests the best options to fix them on the spot. It will immediately let you know about unresolved objects and the use of keywords as identifiers, and will offer ways to fix such issues.
- The formatter cleans you code according to the selected style.

Headquarters

and International Sales

JetBrains s.r.o. Na hřebenech II 1718/10, 14000 Prague 4 Czech Republic Tel: +420 241 72 2501 Fax: +420 241 72 2540

Americas Sales:

East Coast 10 Lake Center Dr #203 Marlton, NJ 08053 Toll free: +1 888 672 1076 Phone: +1 609 714 7883 Fax: +1 866 838 6784

West Coast

989 East Hillsdale Blvd. Suite 200 Foster City, CA 94404 Toll free: +1 888 672 1076 Phone: +1 650 413 9887 Fax: +1 866 838 6784



sales@jetbrains.com

sales.us@jetbrains.com

jetbrains.com/datagrip