



w: www.mariadb.com

e: info@mariadb.com

Visual Editor SQLyog

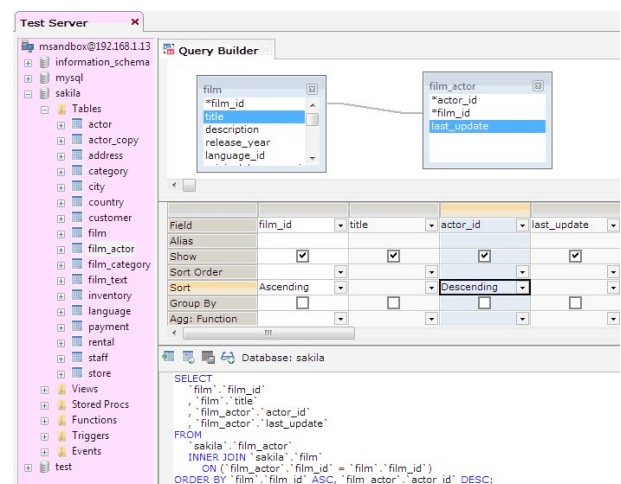
1. What is it?

SQLyog is a GUI tool for MariaDB and MySQL developed by Webyog, Inc.

SQLyog works on the Windows platform starting from Windows XP/Windows 2003 to Windows 8/Server 2008 R2.

The main features are:

- Schema and data synchronization
- SSH and HTTP tunneling
- Autocomplete and SQL formatting
- Visual query builder
- Query profiler
- Data search
- Form view and FK lookup
- Schema optimizer and index analyzer
- Visual schema designer





2. How does it work?

SQLyog is programmed and developed in C++ using Win32 API. No dependencies on runtimes (.NET, Java etc.). It uses a local database to store internal data like grid settings. Consequently these settings are persistent across sessions on a per-table basis.

3. Why use it?

- To save time writing queries with syntax checking
- To save time designing visually complex queries

4. Resources

- Wikipedia: en.wikipedia.org/wiki/SQLyog