

# MySQL Resources

MySQL is a free, open-source relational database that has been used in thousands of websites, large and small. This is a contributed collection of resource links on MySQL. Feel free to add your favorites.

- Mike Franks – SSC
  - Collection of Mysql links and articles <http://www.sscnet.ucla.edu/mysql/>
  - Notes while learning Mysql <http://www.sscnet.ucla.edu/mysql/notes.htm>
  - Article on GRANTing access  
[http://www.devshed.com/Server\\_Side/MySQL/Access/print\\_html](http://www.devshed.com/Server_Side/MySQL/Access/print_html)
  - Article I don't understand on storing hierarchical data in a relational database. //would this work with Mysql?\\  
<http://www.oreillynet.com/pub/a/network/2002/11/27/bioconf.html>
  - [Quick Tips to Optimize MySQL](#)
  - [8 Reasons Not to Use MySQL](#)
  - [5 Reasons To Use MySQL](#)
- Ian Roessle November 9, 2002 at 13:23:
  - [phpMyAdmin](#) is a very useful tool for managing Mysql databases from the web. And this article tells how to [Turn on phpMyAdmin's hidden features](#)
- Client-side database tools
  - [Aqua Data Studio](#) is a database query and administration tool that allows developers to easily create, edit, and execute SQL scripts, as well as browse and visually modify database structures. My favorite features: auto-completing SQL editor, and Excel-like editing of SELECT resultsets – the software generates automatically the appropriate UPDATE commands. Written in Java and supported on Windows, OS X, Solaris and Linux. Comes with JDBC drivers for MySQL, MS SQL Server 7/2000, Oracle 8/9/10, PostgreSQL and Sybase, and you can add drivers for other DBs. Runs fast. Free for educational use.
  - [DBDesigner4](#) is a visual database design system that integrates database design, modeling, creation and maintenance into a single, seamless environment. I use it to visually layout and plan my database schemas. Free. Only on Windows and Linux
  - [Point-and-Click MySQL Administration](#) – Linux Magazine – Feb. 1, 2007
  - [The MySQL Query Browser](#) – Linux Magazine April 19, 2007
- Server-side Admin
  - [Performance Tuning Best Practices for MySQL](#) – Google Tech Talks – 43 min – Apr 28, 2006 *Recommended by Harry Mangalam, UCI on [UC-CSC Mailing List](#) "This is a bit dated, but since so many web services use MySQL, this may still be useful.. It's 43 min long, but the guy has a lot of useful hints and if you let it run in the background, you'll*

*pick up some things that will help, especially if you're confused about the diffs between myisam and innodb tables and how to tune each."*

- [Quick and Dirty MySQL Performance Troubleshooting](#) – Jeremy Zawodny, Monday, August 17th, 2009 [Linux Magazine](#)
- General documentation and training
  - [MySQL University](#) provides free download of talks on various topics.
  - [Be productive with the MySQL Command Line](#)
  - [Fun with the MySQL pager command](#)

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