# MySQL manuál

Český manuál k relačnímu databázovému systému MySQL. Popis nejužitečnějších funkcí včetně příkladů.
WWW stránky manuálu: http://junext.net/mysql/   |   PDF verze pro tisk: http://junext.net/mysql/mysql-manual.pdf
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## 1. ÚVOD K MYSQL

- MySQL (http://www.mysql.com/) je relační databázový systém typu DBMS (Database Managment System) (http://cs.wikipedia.org/wiki/DBMS), vlastněný společností Oracle (http://www.oracle.com/global/cz/)
- každá databáze v MySQL je tvořena z jedné nebo více tabulek, které mají řádky a sloupce
- v řádcích rozeznáváme jednotlivé záznamy (řádek=>záznam)
- sloupce mají jméno a uvozují datový typ jednotlivých polí záznamu (sloupec=>pole)
- práce s databázemi, tabulkami a daty se provádí pomocí příkazů, respektive dotazů
- dotazy vycházejí z deklarativního programovacího jazyka SQL (Structured Query Language) (http://cs.wikipedia.org/wiki/SQL)
- systém MySQL je využitelný v ADO.NET, C, C++, Java, Perl, PHP, Python, Ruby... (http://www.mysql.com/products/connector/)
- dokumentace: oficiální MySQL dokumentace (http://dev.mysql.com/doc/), dokumentace v.5.0 (http://dev.mysql.com/doc/refman/5.0/en/), dokumentace v.5.5 (http://dev.mysql.com/doc/refman/5.5/en/)
- systém MySQL je šířen jako Open source: MySQL ke stažení (http://dev.mysql.com/downloads/)
- pro vzdálenou správu MySQL přes WWW je vhodný: phpMyAdmin (http://www.phpmyadmin.net/), nebo český Adminer (http://www.adminer.org/)
- další přehled informací o MySQL najdete také na: encyklopedie Wikipedie (http://cs.wikipedia.org/wiki/MySQL)

## 2. DATABÁZE

### 2.1. Výpis databází MySQL

SHOW DATABASES;
- tento dotaz zobrazuje jména databází ve spuštěném MySQL

### 2.2. Založení databáze

CREATE DATABASE nazev_databaze;
- tento příkaz vytvoří databázi se jménem "nazev_databaze" (délka názvu může být max. 65 znaků)
- abychom mohli databázi používat musíme v ní vytvořit jednu či více tabulek příkazem CREATE TABLE (viz níže)
- při práci v příkazovém řádku musíme určit aktivní databázi příkazem USE (viz níže)

### 2.3. Nastavení aktivní databáze

USE nazev_databaze;
- databázi "nazev_databaze" nastavíme takto jako aktivní a můžeme s ní pracovat

### 2.4. Název aktuální databáze

SELECT DATABASE();
- vrací název aktuální databáze

### 2.5. Výpis seznamu tabulek v databázi

SHOW TABLES;
- zobrazí seznam tabulek aktuální databáze
SHOW TABLES FROM nazev_databaze;
- zobrazí seznam tabulek z databáze "nazev_databaze"
SHOW TABLE STATUS FROM nazev_databaze;
- zobrazí souhrnný seznam informací o jednotlivých tabulkách databáze, př.: Avg_row_length, Data_length, Max_data_length, Index_length....

### 2.6. Zadávání příkazů ze souboru

SOURCE cesta/soubor;
- př.: SOURCE /moje/prikazy/zal_knih.mysql;
- MySQL vykoná všechny příkazy uvedené v souboru "zal_knih.mysql"

# My Sql Manual

**Robert Sheldon,Geoff Moes**

**My Sql Manual:**

*MySQL Reference Manual* Michael Widenius,David Axmark,MySQL AB,2002 This comprehensive reference guide offers useful pointers for advanced use of SQL and describes the bugs and workarounds involved in compiling MySQL for every system **MySQL Lab Manual** Manish Soni,2024-11-13 This book MySQL Lab Manual is your companion on a journey through the intricate and dynamic world of MySQL an open source relational database management system that has captivated the hearts of developers database administrators and businesses worldwide In a data driven era where information is the lifeblood of organizations mastering a robust and versatile database system like MySQL is of paramount importance This book is tailored to meet the diverse needs of readers whether you re taking your first steps into the realm of databases or you re an experienced database professional looking to deepen your MySQL expertise As you navigate through these pages you ll find the collective wisdom of experienced database professionals developers and MySQL enthusiasts who have contributed to this comprehensive resource We d like to express our gratitude to the MySQL community whose passion and dedication have played an instrumental role in shaping this book We d also like to thank our families friends and colleagues for their unwavering support throughout this endeavour We believe that this book will be a valuable resource on your journey to becoming a MySQL master Whether you re a student a professional or an enthusiast we hope this book equips you with the knowledge and skills you need to harness the full potential of MySQL **Database Design Manual: using MySQL for Windows** Matthew Norman,2006-04-18 Databases are now an integral part of the internet and many web sites use databases in the background to control their content MySQL is one of the most commonly used open source database management systems Due to it s bundling with PHP MySQL has proved a popular choice for many sites as it enables a database driven content managed website to be set up with little or no software costs This book will show you how to design and use databases for the web using MySQL as a tool to learn SQL Key Topics Installing and testing MySQL SQL basics and using SQL to communicate with databases Database design techniques and concepts Using MySQL with PHP Apache and Perl How to make other products communicate with MySQL Features and Benefits Gives an insight into how databases work in relation to the web Introduces general SQL techniques by means of MySQL Explains the concepts behind a structured query language and how it can be used to communicate with databases Provides an introduction to database design and how an efficiently designed database can improve the performance of MySQL *MySQL Reference Manual* Michael Widenius,David Axmark,Kaj Arno,MySQL AB.,2002 MySQL is the most popular SQL database in the open source community and is used almost universally by web sites running on open source systems As powerful and flexible as it is lightweight and efficient MySQL packs a large feature set into a very small and fast engine that now runs on more than 500 000 servers This renowned online manual that has supported MySQL administrators and database developers for years is now available in paperback format This book is an exact reproduction of the MySQL Reference Manual from the MySQL

development team s Web site minus some non technical appendices This version covers MySQL 4 0 Many sophisticated topics appear in this comprehensive manual ranging from the hitches you may run into when first installing MySQL to internals that will help you tune your queries MySQL Reference Manual contains all the comprehensive reference material one would expect for building the product running administrative utilities and using various API as well as MySQL s rich version of SQL In addition you can turn a page and find such unexpected riches as A thorough comparison of MySQL with SQL standards and other databases A discussion of privileges and suggested uses of privileges to enhance security Directions for replicating a database and for running several MySQL servers on a single system Directions for initializing a database from a flat file Guidelines for estimating the performance of different queries A far reaching discussion of optimization with reference to the implementation of MySQL Investigations of the differences between data types and the pros and cons of each type of number string or timestamp An extended inquiry into the effects of using delayed inserts A candid explanation of why various errors occur and how to recover from them Tips for weighted full text searches Detailed descriptions of the features strengths and weaknesses of available table formats A guide to adding new functions to MySQL No serious MySQL user should be without this book **MySQL Administrator's Guide** MySQL AB,2004-07-26 If you are not already one of the 4 million plus users of the MySQL database you will want to become one after reading this book MySQL Administrator s Guide is the official guide to installing administering and working with MySQL 5 0 and MySQL databases Starting with the basics you will learn to store manage and retrieve data in a MySQL database and to eventually manipulate the code behind MySQL 5 0 to customize your database With the clear examples and tips provided in this comprehensive learning guide you can become a MySQL expert in no time      Learning MySQL Seyed Tahaghoghi,Hugh E. Williams,2007-11-28 This new book in the popular Learning series offers an easy to use resource for newcomers to the MySQL relational database This tutorial explains in plain English how to set up MySQL and related software from the beginning and how to do common tasks
   **PHP and MySQL Manual** Simon Stobart,Mike Vassileiou,2012-12-06 PHP is rapidly becoming the language of choice for dynamic Web development in particular for e commerce and on line database systems It is open source software and easy to install and can be used with a variety of operating systems including Microsoft Windows and UNIX This comprehensive manual covers the basic core of the language with lots of practical examples of some of the more recent and useful features available in version 5 0 MySQL database creation and development is also covered as it is the developer database most commonly used alongside PHP It will be an invaluable book for professionals wanting to use PHP to develop their own dynamic web pages Key Topics Basic Language Constructs Manipulating Arrays and Strings Errors and Buffering Graphic Manipulation PDF Library Extension MySQL Database Management Classes and Objects Concepts Features and Benefits Explainshow to use PHP to its full extent covering the latest features and functions of PHP version 5 0 including the use of object oriented programming Describes how to link a database to a web site using the MySQL database management system

Shows how to connect PHP to other systems and provides many examples so that you can create powerful and dynamic web pages and applications Contains lots of illustrated practical real world examples including an e commerce application created in PHP using many of the features described within the book **PHP & MySQL** Brett McLaughlin,2011-11-25 Provides information on using PHP and MySQL to build and manage database driven websites **MySQL Reference Manual** David Axmark,1995 *MySQL Tutorial* Luke Welling,Laura Thomson,2003-11-24 A concise introduction to the fundamentals of working with MySQL MySQL is an open source relational database management system that is rapidly growing in popularity Known for its speed reliability and ease of use MySQL has proven itself to be particularly well suited both for beginners and for experienced developers to create sophisticated database backed Web sites and applications MySQL Tutorial is a clear concise introduction to the fundamental concepts and techniques of working with MySQL It teaches the beginning MySQL user how to create and administer powerful databases that can be used at home at work and on the Web Whether you are a novice to databases or a technical professional looking to find out more about how MySQL works MySQL Tutorial efficiently guides you through the information you need in order to get started with MySQL and quickly become proficient **MySQL** Paul DuBois,2013-03-28 MySQL Fifth Edition by Paul DuBois The definitive guide to using programming and administering MySQL 5 5 and MySQL 5 6 MySQL provides a comprehensive guide to effectively using and administering the MySQL database management system DBMS Author Paul DuBois describes everything from the basics of getting information into a database and formulating queries to using MySQL with PHP or Perl to generate dynamic web pages to writing your own programs that access MySQL databases to administering MySQL servers The book also includes a comprehensive reference section providing detailed information on MySQL s structure language syntax and APIs The fifth edition of this bestselling book has been meticulously revised and updated to thoroughly cover the latest features and capabilities of MySQL 5 5 as well as to add new coverage of features introduced with MySQL 5 6 MySQL is an open source relational database management system DBMS that has experienced a phenomenal growth in popularity and use Known for its speed and ease of use MySQL has proven itself to be particularly well suited for developing database backed websites and applications MySQL runs on anything from modest hardware all the way up to enterprise servers and its performance rivals any database system put up against it Paul DuBois MySQL Fifth Edition is the definitive guide to fully exploiting all the power and versatility of MySQL 5 5 and MySQL 5 6 Contents at a Glance Part I General MySQL Use Chapter 1 Getting Started with MySQL Chapter 2 Using SQL to Manage Data Chapter 3 Data Types Chapter 4 Views and Stored Programs Chapter 5 Query Optimization Part II Using MySQL Programming Interfaces Chapter 6 Introduction to MySQL Programming Chapter 7 Writing MySQL Programs Using C Chapter 8 Writing MySQL Programs Using Perl DBI Chapter 9 Writing MySQL Programs Using PHP Part III MySQL Administration Chapter 10 Introduction to MySQL Administration Chapter 11 The MySQL Data Directory Chapter 12 General MySQL Administration Chapter 13 Security and Access Control Chapter 14 Database Maintenance Backups and Replication

Part IV Appendixes Appendix A Software Required to Use This Book Appendix B Data Type Reference Appendix C Operator and Function Reference Appendix D System Status and User Variable Reference Appendix E SQL Syntax Reference Appendix F MySQL Program Reference Online Appendixes Appendix G C API Reference Appendix H Perl DBI API Reference Appendix I PHP API Reference **MySQL Reference Manual** Kaj Arno,2005 **MySQL Administrator's Guide and Language Reference** MySQL AB,2006-04-27 Written by the creators of MySQL and edited by one of the most highly respected MySQL authors the MySQL Administrator s Guide and Language Reference is the official guide to installing MySQL to setting up and administering MySQL databases and to storing and retrieving data in these databases This new edition combines into one book the MySQL Language Reference on CD with the practical information of the MySQL Administrator s Guide book

_Beginning MySQL_ Robert Sheldon,Geoff Moes,2005-03-11 Provides programmers with a complete foundation in MySQL the multi user multi threaded SQL database server that easily stores updates and accesses information Offers detailed instructions for MySQL installation and configuration on either Windows or Linux Shows how to create a database work with SQL add and modify data run queries perform administrative tasks and build database applications Demonstrates how to connect to a MySQL database from within PHP Java ASP and ASP NET applications Companion Web site includes SQL statements needed to create and populate a database plus three ready to use database applications in PHP Java and ASP NET

**MySQL, Second Edition** Larry Ullman,2006-05-10 Even if you ve never used MySQL before this Visual QuickStart Guide will have you up and running with the world s most popular open source database application in no time In this completely updated edition of our best selling guide to MySQL leading technology author Larry Ullman uses his trademark crystal clear instructions and friendly prose to introduce you to everything that s new in MySQL Filled with step by step task based instructions and loads of visual aids this book explains how to interact with MySQL using SQL the language common to all databases The interface examples show how to use MySQL s own tools and how to use three popular programming languages PHP Perl and Java The book covers MySQL versions 3 and 4 as well as everything new in the eagerly anticipated version 5 Along the way you ll find extensive coverage of MySQL installation administration database design as well as its use with various programming languages database programming techniques utilities advanced MySQL and SQL and more Takes an easy visual approach to teaching MySQL using pictures to guide you through the software and show you what to do Works like a reference book you look up what you need and then get straight to work No long winded passages concise straightforward commentary explains what you need to know Affordably priced because buying a computer book shouldn t be an investment in itself Companion Web site at www DMCInsights com mysql2 contains complete source code for examples in the book online resources extra scripts and tutorials updates a reader forum and more **Beginning MySQL Database Design and Optimization** Chad Russell,Jon Stephens,2004-10-18 Nearly every non trivial application requires data persistence and for an application of any significant size and scope persistence is typically achieved using a database If you

re building or maintaining any significant application and are using MySQL this book is for you For open source and other types of projects the MySQL database is a very popular choice it s free fast robust and scalable and it runs on all of the major platforms allowing maximum use of available hardware resources But it s easy to disregard MySQL s speed and other advantages if your database design is inefficient Needlessly duplicating data using improper types for columns overloading a single table where multiple tables should be used failing to leverage the calculation features of MySQL and making multiple queries instead of an efficient single query are some of the common mistakes Beginning MySQL Database Design and Optimization shows you how to identify overcome and avoid gross inefficiencies It demonstrates how to maximize the many data manipulation features that MySQL includes This book explains how to include tests and branches in your queries how to normalize your database and how to issue concurrent queries to boost performance among many other design and optimization topics You ll also learn about some features new to MySQL 4 1 and 5 0 like subqueries stored procedures and views all of which will help you build even more efficient applications **Database Systems** Elvis Foster,Shripad Godbole,2022-09-26 This book provides a concise but comprehensive guide to the disciplines of database design construction implementation and management Based on the authors professional experience in the software engineering and IT industries before making a career switch to academia the text stresses sound database design as a necessary precursor to successful development and administration of database systems The discipline of database systems design and management is discussed within the context of the bigger picture of software engineering Students are led to understand from the outset of the text that a database is a critical component of a software infrastructure and that proper database design and management is integral to the success of a software system Additionally students are led to appreciate the huge value of a properly designed database to the success of a business enterprise The text was written for three target audiences It is suited for undergraduate students of computer science and related disciplines who are pursuing a course in database systems graduate students who are pursuing an introductory course to database and practicing software engineers and information technology IT professionals who need a quick reference on database design Database Systems A Pragmatic Approach 3rd Edition discusses concepts principles design implementation and management issues related to database systems Each chapter is organized into brief reader friendly conversational sections with itemization of salient points to be remembered This pragmatic approach includes adequate treatment of database theory and practice based on strategies that have been tested proven and refined over several years Features of the third edition include Short paragraphs that express the salient aspects of each subject Bullet points itemizing important points for easy memorization Fully revised and updated diagrams and figures to illustrate concepts to enhance the student s understanding Real world examples Original methodologies applicable to database design Step by step student friendly guidelines for solving generic database systems problems Opening chapter overviews and concluding chapter summaries Discussion of DBMS alternatives such as the Entity Attributes Value model

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