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- MySQL Workbench - MySQL ?????? GUI ??
  - ? ???<https://www.mysql.com/products/workbench/>
  - ? [How to manage remote MySQL databases on Linux VPS using a GUI tool](#)
- SOFA - Statistics Open For All
  - ? ?????<http://www.sofastatistics.com/home.php>
  - ? ?????MySQL/MS Access/SQLite/PostgreSQL/MS SQL
  - ? ?????Open Source
- [phpMyAdmin](#)
  - ? [How to Add an Extra Layer of Security on PhpMyAdmin Login Interface](#)

**Benchmark ??**

- ?? BENCHMARK - MySQL ??????????? bnechmark
  - ? mysql> SELECT BENCHMARK(50000, SHA1(MD5(rand())));
  - ? mysql> SELECT BENCHMARK(1000000,ENCODE('hello','goodbye'));
- mysqlreport - ??? perl ??????????????????????
  - ? ?????<http://hackmysql.com/mysqlreport>
  - ? ?????
  - mysql> show status
  - ? ???mysqlreport --user root --password <password> --host localhost --relative 10
    - ? --relative ?? 10 ?
  - ? [mysqlreport Report](#)
- SysBench - ??????? Benchmark ??
  - ? ?????<http://sysbench.sourceforge.net/>
  - ? ???<http://dev.mysql.com/downloads/benchmarks.html>
- sql-bench - ?? MySQL ??? benchmark ????????????
  - ? ?? MySQL ???<http://dev.mysql.com/downloads/>
  - ? ??????
    - cd <mysql-source>/sql-bench
    - perl run-all-tests --server=mysql --host=localhost --user=root --password=<password>
  - ? ?????? DBD::mysql ? perl ??
  - ? [sql-bench Report](#)

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- MySQL ????? - [XtraBackup](#)
  - ? [XtraBackup????? InnoDB ???](#)
  - ? [??Xtrabackup??MySQL??](#)
  - ? [??Xtrabackup??MySQL???\(?\)](#)
  - ? [Xtrabackup?????MySQL](#)
- [AutoMySQLBackup](#)
  - ? [How to Backup/Restore MySQL/MariaDB and PostgreSQL Using ‘Automysqbackup’ and ‘Autopostgresqlbackup’ Tools](#)
  - ? [MySQL Incremental Backup - Point In Time Backup and Recovery of InnoDB and MyIsam Databases](#)
  - ? [How to do Painless MySQL Server Backups with AutoMySQLBackup](#)
  - ? [MysqlIncrementalBackup](#)