



MySQL Administration

<https://www.mysqltutorial.org/mysql-administration.aspx>

1 - bo'lim. MySQLni start, stop, restart qilish

Linuxda MySQLni ishga tushurish(START)

```
service mysql start /etc/init.d/mysql start systemctl start  
mysqld Yuqoridagilarni biridan foydalanib ishga tushirish  
mumkin
```

Linuxda MySQLni to'xtatish(STOP)

```
/etc/init.d/mysqld stop service mysqld stop service mysql  
stop - Windowsda cmd ni ochib: mysqladmin -u root -p  
shutdown
```

Linuxda MySQLni qayta ishga tushurish (RESTART)

```
service mysql restart service mysqld restart  
/etc/init.d/mysqld restart
```

2 - bo'lim. Users, Roles, Privileges

Yangi user qo'shish

SQL

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```
- MySQL ga ulanamiz: mysql -u root -p Enter password:  
***** - Barcha mavjud userlarni ro'yxatini ko'rish mysql>  
select user from mysql.user; +-----+ | user |  
+-----+ | mysql.infoschema | | mysql.saession |  
| mysql.sys | | root | +-----+ - "sardoroga"  
nomli user hosil qilamiz: mysql> create user  
sardoroga@localhost identified by 'bumbum!2!'; - Agar  
quyidagicha xatolik chiqsa: ERROR 1290 (HY000): The MySQL  
server is running with the --skip-grant-tables option so it  
cannot execute this statement - Ushbu buyruqni bering: FLUSH  
PRIVILEGES; - Qaytadan barcha userlarning ro'yxatini  
ko'ramiz mysql> select user from mysql.user; +-----+  
----+ | user | +-----+ | mysql.infoschema | |  
mysql.session | | mysql.sys | | root | | sardoroga | +-----+  
-----+ -"sardoroga" nomli yangi user muvaffaqiyatli  
hosil qilindi. -Endi shu user bilan yangi sessiya ochamiz:  
mysql -u sardoroga -p Enter password: ***** - databaselar  
ro'yxatini ko'ramiz mysql> show databases; +-----+  
----+ | Database | +-----+ |  
information_schema | +-----+ CREATE USER [IF  
NOT EXISTS] user_name IDENTIFIED BY 'password';
```