

Setting up a MySQL Database for Fedora

To setup the MySQL Database for Fedora...

Assuming MySQL database software is currently installed, execute the following:

```
# mysql -u root -p
Enter password:

Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 68
Server version: 5.5.38-0ubuntu0.12.04.1 (Ubuntu)

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database fedora3;
Query OK, 1 row affected (0.00 sec)

mysql> create user 'fedoraAdmin'@'%' identified by 'password';
Query OK, 0 rows affected (0.00 sec)

mysql> grant all on fedora3.* to 'fedoraAdmin'@'%';
Query OK, 0 rows affected (0.00 sec)

mysql> alter database fedora3 default character set utf8;
Query OK, 1 row affected (0.01 sec)

mysql> alter database fedora3 default collate utf8_bin;
Query OK, 1 row affected (0.00 sec)

mysql> flush privileges;
mysql> exit
```