

# Mysql command client db basico;

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MySQL 5.5 Command Line Cli + v
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affiliates. Other names may be trademarks of their respective
owners.

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

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| test |
+-----+
5 rows in set (0.02 sec)

mysql> create database cafe;
Query OK, 1 row affected (0.01 sec)

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| cafe |
| mysql |
| performance_schema |
| test |
+-----+
5 rows in set (0.00 sec)

mysql> |
```

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MySQL 5.5 Command Line Cli + v
+-----+
| Database |
+-----+
| information_schema |
| cafe |
| mysql |
| performance_schema |
| test |
+-----+
5 rows in set (0.00 sec)

mysql> use cafe;
Database changed
mysql> create table granos(id int(11) primary key, name varchar(30) not null, email varchar(30) not null);
Query OK, 0 rows affected (0.03 sec)

mysql> show tables;
+-----+
| Tables_in_cafe |
+-----+
| granos |
+-----+
1 row in set (0.00 sec)

mysql> desc granos;
+-----+-----+-----+-----+-----+
| Field | Type   | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| id   | int(11) | NO  | PRI | NULL    |       |
| name | varchar(30)| NO |     | NULL    |       |
| email | varchar(30) | NO |     | NULL    |       |
+-----+-----+-----+-----+-----+
3 rows in set (0.03 sec)

mysql> |
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MySQL 5.5 Command Line Cli  +  ×
| email | varchar(30) | NO |      | NULL |      |
+-----+-----+-----+-----+
3 rows in set (0.03 sec)

mysql> insert into granos values("1", "molido", "molido@gmail.com");
Query OK, 1 row affected (0.01 sec)

mysql> select * from granos ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right
syntax to use near 'select * from granos' at line 1
mysql> select * from granos;
+-----+-----+
| id | name      | email        |
+-----+-----+
| 1  | molido    | molido@gmail.com |
+-----+-----+
1 row in set (0.00 sec)

mysql> insert into granos values("2", "molido suave", "molido_suave@gmail.com");
Query OK, 1 row affected (0.02 sec)

mysql> insert into granos values("3", "molido oscuro", "molido_oscuro@gmail.com");
Query OK, 1 row affected (0.01 sec)

mysql> select * from granos;
+-----+-----+
| id | name      | email        |
+-----+-----+
| 1  | molido    | molido@gmail.com |
| 2  | molido suave | molido_suave@gmail.com |
| 3  | molido oscuro | molido_oscuro@gmail.com |
+-----+-----+
3 rows in set (0.00 sec)

mysql> |
```

```
MySQL 5.5 Command Line Cli  +  ×
| 1 | molido | molido@gmail.com |
+-----+
1 row in set (0.00 sec)

mysql> insert into granos values("2", "molido suave", "molido_suave@gmail.com");
Query OK, 1 row affected (0.02 sec)

mysql> insert into granos values("3", "molido oscuro", "molido_oscuro@gmail.com");
Query OK, 1 row affected (0.01 sec)

mysql> select * from granos;
+-----+-----+
| id | name      | email        |
+-----+-----+
| 1  | molido    | molido@gmail.com |
| 2  | molido suave | molido_suave@gmail.com |
| 3  | molido oscuro | molido_oscuro@gmail.com |
+-----+-----+
3 rows in set (0.00 sec)

mysql> update granos set name="tostado" where id="1";
Query OK, 1 row affected (0.03 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from granos;
+-----+-----+
| id | name      | email        |
+-----+-----+
| 1  | tostado   | molido@gmail.com |
| 2  | molido suave | molido_suave@gmail.com |
| 3  | molido oscuro | molido_oscuro@gmail.com |
+-----+-----+
3 rows in set (0.00 sec)

mysql> |
```

```
MySQL 5.5 Command Line Cli + v
| 1 | molido      | molido@gmail.com |
| 2 | molido suave | molido_suave@gmail.com |
| 3 | molido oscuro | molido_oscuro@gmail.com |
+-----+
3 rows in set (0.00 sec)

mysql> update granos set name="tostado" where id="1";
Query OK, 1 row affected (0.03 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from granos;
+-----+-----+-----+
| id | name      | email        |
+-----+-----+-----+
| 1 | tostado   | molido@gmail.com |
| 2 | molido suave | molido_suave@gmail.com |
| 3 | molido oscuro | molido_oscuro@gmail.com |
+-----+
3 rows in set (0.00 sec)

mysql> alter table granos add column password varchar(30) not null;
Query OK, 3 rows affected (0.03 sec)
Records: 3  Duplicates: 0  Warnings: 0

mysql> select * from granos;
+-----+-----+-----+-----+
| id | name      | email        | password |
+-----+-----+-----+-----+
| 1 | tostado   | molido@gmail.com |          |
| 2 | molido suave | molido_suave@gmail.com |          |
| 3 | molido oscuro | molido_oscuro@gmail.com |          |
+-----+
3 rows in set (0.00 sec)

mysql> |
```

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MySQL 5.5 Command Line Cli x Configuración x + v
| id | name      | email        |
+-----+-----+-----+
| 1 | tostado   | molido@gmail.com |
| 2 | molido suave | molido_suave@gmail.com |
| 3 | molido oscuro | molido_oscuro@gmail.com |
+-----+
3 rows in set (0.00 sec)

mysql> alter table granos add column password varchar(30) not null;
Query OK, 3 rows affected (0.03 sec)
Records: 3  Duplicates: 0  Warnings: 0

mysql> select * from granos;
+-----+-----+-----+-----+
| id | name      | email        | password |
+-----+-----+-----+-----+
| 1 | tostado   | molido@gmail.com |          |
| 2 | molido suave | molido_suave@gmail.com |          |
| 3 | molido oscuro | molido_oscuro@gmail.com |          |
+-----+
3 rows in set (0.00 sec)

mysql> delete from granos where id="2";
Query OK, 1 row affected (0.01 sec)

mysql> select * from granos;
+-----+-----+-----+
| id | name      | email        |
+-----+-----+-----+
| 1 | tostado   | molido@gmail.com |          |
| 3 | molido oscuro | molido_oscuro@gmail.com |          |
+-----+
2 rows in set (0.00 sec)

mysql> |
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MySQL 5.5 Command Line Cli × Configuración × + - X
+-----+
5 rows in set (0.00 sec)

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

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| cafe |
| cafesss |
| mysql |
| performance_schema |
| test |
+-----+
6 rows in set (0.00 sec)

mysql> drop database cafesss;
Query OK, 0 rows affected (0.01 sec)

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| cafe |
| mysql |
| performance_schema |
| test |
+-----+
5 rows in set (0.00 sec)

mysql> |
```