

```

7 rows in set (0.00 sec)

mysql> INSERT INTO parendices (nombre_usuario, correo, edad,estado, intereses)
-> INSERT INTO parendices (nombre_usuario, correo, edad,estado, intereses)
-> q
-> quit
-> INSERT INTO parendices (nombre_usuario, correo, edad,estado, intereses)
-> VALUES('jorge', 'jorge@gmail.com',12,'activo','con todo el power');
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL s
q
quit
I' at line 2
mysql> INSERT INTO parendices (nombre_usuario, correo, edad,estado, intereses)
-> VALUES('jorge', 'jorge@gmail.com',12,'activo','con todo el power');
ERROR 1146 (42502): Table 'clasesql.parendices' doesn't exist
mysql> INSERT INTO aprendices (nombre_usuario, correo, edad,estado, intereses)
-> VALUES('jorge', 'jorge@gmail.com',12,'activo','con todo el power');
Query OK, 1 row affected (0.08 sec)

mysql> SELECT * FROM aprendices;
+-----+-----+-----+-----+-----+-----+-----+
| id | nombre_usuario | correo          | edad | estado | intereses          | creado          |
+-----+-----+-----+-----+-----+-----+-----+
| 1 | jorge          | jorge@gmail.com | 12   | activo | con todo el power  | 2023-07-21 12:18:11 |
+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> INSERT INTO aprendices (nombre_usuario, correo, edad, estado, intereses)
-> VALUES ('maria', 'maria@gmail.com', 25, 'activo', 'aprendizaje constante');
Query OK, 1 row affected (0.06 sec)

mysql>
mysql> INSERT INTO aprendices (nombre_usuario, correo, edad, estado, intereses)
-> VALUES ('carlos', 'carlos@gmail.com', 18, 'inactivo', 'programación y música');
Query OK, 1 row affected (0.06 sec)

mysql>
mysql> INSERT INTO aprendices (nombre_usuario, correo, edad, estado, intereses)
-> VALUES ('laura', 'laura@gmail.com', 30, 'activo', 'arte y pintura');
Query OK, 1 row affected (0.03 sec)

mysql>
mysql> INSERT INTO aprendices (nombre_usuario, correo, edad, estado, intereses)
-> VALUES ('pedro', 'pedro@gmail.com', 22, 'activo', 'deportes y viajes');
Query OK, 1 row affected (0.03 sec)

mysql>
mysql> INSERT INTO aprendices (nombre_usuario, correo, edad, estado, intereses)
-> VALUES ('ana', 'ana@gmail.com', 19, 'inactivo', 'lectura y cine');
Query OK, 1 row affected (0.05 sec)

mysql> SELECT * FROM aprendices;
+-----+-----+-----+-----+-----+-----+-----+
| id | nombre_usuario | correo          | edad | estado | intereses          | creado          |
+-----+-----+-----+-----+-----+-----+-----+

```

```
mysql> SELECT * FROM aprendices;
```

id	nombre_usuario	correo	edad	estado	intereses	creado
1	jorge	jorge@gmail.com	12	activo	con todo el power	2023-07-21 12:18:11
2	maria	maria@gmail.com	25	activo	aprendizaje constante	2023-07-21 12:19:42
3	carlos	carlos@gmail.com	18	inactivo	programación y música	2023-07-21 12:19:42
4	laura	laura@gmail.com	30	activo	arte y pintura	2023-07-21 12:19:42
5	pedro	pedro@gmail.com	22	activo	deportes y viajes	2023-07-21 12:19:42
6	ana	ana@gmail.com	19	inactivo	lectura y cine	2023-07-21 12:19:44

```
6 rows in set (0.00 sec)

mysql> DROP DATABASE claseSQL;
Query OK, 1 row affected (0.07 sec)

mysql> SHOW DATABASES;
```

Database
information_schema
mysql
performance_schema
sys

```
4 rows in set (0.00 sec)

mysql>
```

## MySQL 8.1 Command Line Client

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 11
Server version: 8.1.0 MySQL Community Server - GPL

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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 |
| sys |
+-----+
4 rows in set (0.07 sec)

mysql> CREATE DATABASE claseSQL
-> CREATE DATABASE claseSQL;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that
mysql> CREATE DATABASE claseSQL;
Query OK, 1 row affected (0.06 sec)

mysql> SHOW DATABASES;
+-----+
| Database |
+-----+
| clasesql |
| information_schema |
| mysql |
| performance_schema |
| sys |
+-----+
5 rows in set (0.00 sec)

mysql> USE claseSQL;
Database changed
mysql> SHOW TABLES;
Empty set (0.04 sec)

mysql> CREATE TABLE aprendices(
-> id INT,
-> nombre_usuario VARCHAR(50),
-> correo VARCHAR(50),
-> edad INT,
-> estado ENUM('activo','inactivo'),
-> intereses TEXT,
-> creado TIMESTAMP
-> );
Query OK, 0 rows affected (0.14 sec)

mysql> SHOW TABLES;
+-----+
| Tables_in_clasesql |
+-----+
| aprendices |
+-----+
1 row in set (0.00 sec)
```

```
-> );  
Query OK, 0 rows affected (0.14 sec)
```

```
mysql> SHOW TABLES;  
+-----+  
| Tables_in_clasesql |  
+-----+  
| aprendices          |  
+-----+  
1 row in set (0.00 sec)
```

```
mysql> DESC aprendices;  
+-----+-----+-----+-----+-----+-----+  
| Field          | Type                | Null | Key | Default | Extra |  
+-----+-----+-----+-----+-----+-----+  
| id             | int                 | YES  |     | NULL    |       |  
| nombre_usuario | varchar(50)         | YES  |     | NULL    |       |  
| correo         | varchar(50)         | YES  |     | NULL    |       |  
| edad           | int                 | YES  |     | NULL    |       |  
| estado         | enum('activo','inactivo') | YES  |     | NULL    |       |  
| intereses      | text                | YES  |     | NULL    |       |  
| creado         | timestamp           | YES  |     | NULL    |       |  
+-----+-----+-----+-----+-----+-----+  
7 rows in set (0.01 sec)
```

```
mysql> DROP TABLE aprendices;  
Query OK, 0 rows affected (0.11 sec)
```

```
mysql> SHOW TABLES;  
Empty set (0.00 sec)
```

```
mysql> CREATE TABLE aprendices;  
ERROR 4028 (HY000): A table must have at least one visible column.
```

```
mysql> CREATE TABLE aprendices(  
-> id INT AUTO_INCREMENT PRIMARY KEY,  
-> nombre_usuario VARCHAR(50) UNIQUE NOT NULL,  
-> correo VARCHAR(50) UNIQUE NOT NULL,  
-> edad INT UNSIGNED NOT NULL,  
-> estado ENUM('activo','inactivo') DEFAULT 'inactivo',  
-> intereses TEXT,  
-> creado TIMESTAMP DEFAULT CURRENT_TIMESTAMP  
-> );  
Query OK, 0 rows affected (0.75 sec)
```

```
mysql> DESC aprendices;  
+-----+-----+-----+-----+-----+-----+  
| Field          | Type                | Null | Key | Default          | Extra          |  
+-----+-----+-----+-----+-----+-----+  
| id             | int                 | NO   | PRI | NULL             | auto_increment |  
| nombre_usuario | varchar(50)         | NO   | UNI | NULL             |                |  
| correo         | varchar(50)         | NO   | UNI | NULL             |                |  
| edad           | int unsigned        | NO   |     | NULL             |                |  
| estado         | enum('activo','inactivo') | YES  |     | inactivo         |                |  
| intereses      | text                | YES  |     | NULL             |                |  
| creado         | timestamp           | YES  |     | CURRENT_TIMESTAMP | DEFAULT_GENERATED |  
+-----+-----+-----+-----+-----+-----+  
7 rows in set (0.00 sec)
```