

```
C:\WINDOWS\system32\cmd.exe - mysql -u root
```

```
MariaDB [lunaAcostaInd]> CREATE TABLE musica(  
  -> id_musica INT PRIMARY KEY,  
  -> nombre VARCHAR(30) NOT NULL,  
  -> creador VARCHAR(50) NOT NULL,  
  -> año SMALLINT NOT NULL,  
  -> album VARCHAR(30) DEFAULT 'The Wall');  
Query OK, 0 rows affected (0.221 sec)
```

```
C:\WINDOWS\system32\cmd.exe - mysql -u root  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds
```

```
MariaDB [lunaAcostaInd]> CREATE TABLE pelicula(  
  -> id_pelicula INT PRIMARY KEY,  
  -> nombre VARCHAR(100) NOT NULL,  
  -> creador VARCHAR(50) NOT NULL,  
  -> año SMALLINT NOT NULL,  
  -> actorPrincipal VARCHAR(50),  
  -> clasificacion ENUM('AA', 'A', 'B', 'BIS', 'C') DEFAULT 'AA');  
Query OK, 0 rows affected (0.222 sec)
```

```
MariaDB [lunaAcostaInd]> ALTER TABLE musica MODIFY id_musica INT AUTO_INCREMENT;  
Query OK, 0 rows affected (0.635 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

```
MariaDB [lunaAcostaInd]> ALTER TABLE pelicula MODIFY id_pelicula INT AUTO_INCREMENT;  
Query OK, 0 rows affected (0.742 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

```
MariaDB [lunaAcostaInd]> DESCRIBE musica;
```

Field	Type	Null	Key	Default	Extra
id_musica	int(11)	NO	PR		auto_increment
nombre	varchar(30)	NO		NULL	
creador	varchar(50)	NO		NULL	
año	smallint(6)	NO		NULL	
album	varchar(30)	YES		The Wall	

1 rows in set (0.030 sec)

```
MariaDB [lunaAcostaInd]> DESCRIBE pelicula;
```

Field	Type	Null	Key	Default	Extra
id_pelicula	int(11)	NO	PR	NULL	auto_increment
nombre	varchar(100)	NO		NULL	
creador	varchar(50)	NO		NULL	
año	smallint(6)	NO		NULL	
actorPrincipal	varchar(50)	YES		NULL	
clasificacion	enum('AA', 'A', 'B', 'BIS', 'C')	YES		AA	

1 rows in set (0.032 sec)

```
MariaDB [lunaAcostaInd]> CREATE TABLE videojuego(  
  -> id_videojuego INT PRIMARY KEY,  
  -> nombre VARCHAR(100) NOT NULL,  
  -> creador VARCHAR(50) NOT NULL,  
  -> año SMALLINT NOT NULL,  
  -> prota VARCHAR(50) DEFAULT 'Sans');  
Query OK, 0 rows affected (0.228 sec)
```

```
MariaDB [lunaAcostaInd]> ALTER TABLE videojuego MODIFY id_videojuego INT AUTO_INCREMENT;  
ERROR 1064 (42000): Unknown column 'id_videojuego' in 'videojuego'  
MariaDB [lunaAcostaInd]> ALTER TABLE videojuego MODIFY id_videojuego INT AUTO_INCREMENT;  
Query OK, 0 rows affected (0.932 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

```
MariaDB [lunaAcostaInd]> DESCRIBE videojuego;
```

Field	Type	Null	Key	Default	Extra
id_videojuego	int(11)	NO	PR	NULL	auto_increment
nombre	varchar(100)	NO		NULL	
creador	varchar(50)	NO		NULL	
año	smallint(6)	NO		NULL	
protas	varchar(50)	YES		Sans	

1 rows in set (0.032 sec)

```
MariaDB [lunaAcostaInd]>
```

```
MariaDB [lunaAcostaInd]> CREATE TABLE libro(  
  -> id_libro INT PRIMARY KEY,  
  -> nombre VARCHAR(50) NOT NULL,  
  -> creador VARCHAR(50) NOT NULL,  
  -> año SMALLINT NOT NULL,  
  -> editorial VARCHAR(30),  
  -> lugar VARCHAR(30));  
Query OK, 0 rows affected (0.403 sec)
```

```
MariaDB [lunaAcostaInd]> ALTER TABLE libro MODIFY id_libro INT AUTO_INCREMENT;  
Query OK, 0 rows affected (0.596 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

```
MariaDB [lunaAcostaInd]> DESCRIBE libro;
```

Field	Type	Null	Key	Default	Extra
id_libro	int(11)	NO	PR	NULL	auto_increment
nombre	varchar(50)	NO		NULL	
creador	varchar(50)	NO		NULL	
año	smallint(6)	NO		NULL	
editorial	varchar(30)	YES		NULL	
lugar	varchar(30)	YES		NULL	

1 rows in set (0.031 sec)

```
MariaDB [lunaAcostaInd]>
```

```

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('JPOC01700575','Shinow no Sasagyo','Linked Horizon',2017,'Shingeki no Kiseki');
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('KBA02000111','How You Like That','BlackPink',2020,'Shingeki no Kiseki');
Query OK, 1 row affected (0.007 sec)

MariaDB [lunakcostalnd]> DELETE FROM musica WHERE id_musica='KBA02000111';
Query OK, 1 row affected (0.107 sec)

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('KBA02000111','How You Like That','BlackPink',2020);
ERROR 1136 (21901): Column count doesn't match value count at row 1

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('KBA02000111','How You Like That','BlackPink',2020,'');
Query OK, 1 row affected (0.052 sec)

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('Q2K02000739','Chocolate con almendras','Miketrack',2020,'Chocolate con almendras');
Query OK, 1 row affected (0.093 sec)

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('USU071000604','Natural','Imagine Dragons',2018,'Origins (Deluxe)');
Query OK, 1 row affected (0.071 sec)

MariaDB [lunakcostalnd]> INSERT INTO musica VALUES ('Q2Q02000460','Blue Bird','Akano',2020,'Blue Bird (From "Naruto Shippuden")');
Query OK, 1 row affected, 1 warning (0.079 sec)

MariaDB [lunakcostalnd]> INSERT INTO videojuego(id_videojuego,nombre,creador,año) VALUES (1,'Watch Dogs Legion','Ubisoft Entertainment',2020);
Query OK, 1 row affected (0.073 sec)

MariaDB [lunakcostalnd]> SELECT * FROM videojuego;
+-----+-----+-----+-----+
| id_videojuego | nombre | creador | año | prota |
+-----+-----+-----+-----+
| 1 | Watch Dogs Legion | Ubisoft Entertainment | 2020 | Sans |
+-----+-----+-----+-----+
1 row in set (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO videojuego(id_videojuego,nombre,creador,año) VALUES (2,'Resident Evil 3','Capcom',2020);
Query OK, 1 row affected (0.077 sec)

MariaDB [lunakcostalnd]> INSERT INTO videojuego VALUES (3,'Minecraft','Mojang Studios',2011,'Steve');
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO videojuego VALUES (4,'Super Smash Bros Ultimate','Nintendo',2018,'Mario Bros');
Query OK, 1 row affected (0.030 sec)

MariaDB [lunakcostalnd]> INSERT INTO videojuego(id_videojuego,nombre,creador,año) VALUES (5,'Barnes Free Fire','Barena',2017);
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (1,'Godzilla vs. Kong','Adam Wingard',2021,'Willie Bobby Brown','E');
Query OK, 1 row affected (0.058 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (2,'Damon Slayer: el tren infinito','Haru Sototaki',2021,'Akari Kito','BIS');
Query OK, 1 row affected (0.001 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (3,'Invasión: el fin de los tiempos','Fildor Benderchuk',2021,'Irina Starshenko','E');
Query OK, 1 row affected (0.004 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (4,'Harry Potter y las Reliquias de la Muerte Parte 2','David Yates',2011,'Daniel Radcliffe','E');
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (5,'Avatar','James Cameron',2009,'Sam Worthington','E');
Query OK, 1 row affected (0.000 sec)

```

```

C:\WINDOWS\system32\cmd.exe -npg -smt
Query OK, 1 row affected (0.048 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (4,'Harry Potter y las Reliquias de la Muerte Parte 2','David Yates',2011,'Daniel Radcliffe','E');
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> INSERT INTO película VALUES (5,'Avatar','James Cameron',2009,'Sam Worthington','E');
Query OK, 1 row affected (0.000 sec)

MariaDB [lunakcostalnd]> SELECT * FROM libro;
+-----+-----+-----+-----+-----+-----+
| id_libro | nombre | creador | año | editorial | lugar |
+-----+-----+-----+-----+-----+-----+
| 9780000747572 | La ladrona de libros | Markus Zusak | 2005 | Lumen | Australia |
| 9782250079800 | Los buscadores de libros | Jennifer Chambliss Bertman | 2015 | Planeta | Estados Unidos |
| 9780470770274 | El campamento | Blue Jeans | 2021 | Planeta | España |
| 9780473157748 | El Ickabog | J. K. Rowling | 2020 | Salamandra | Inglaterra |
| 9780473900250 | Ready Player Two | Ernest Cline | 2021 | Nova | Estados Unidos |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.036 sec)

MariaDB [lunakcostalnd]> SELECT * FROM musica;
+-----+-----+-----+-----+-----+
| id_musica | nombre | creador | año | album |
+-----+-----+-----+-----+-----+
| JPOC01700575 | Shinow no Sasagyo | Linked Horizon | 2017 | Shingeki no Kiseki |
| KBA02000111 | How You Like That | BlackPink | 2020 | The Ball |
| Q2K02000739 | Blue Bird | Akano | 2020 | Blue Bird (From "Naruto Shippu |
| Q2K02000739 | Chocolate con almendras | Miketrack | 2020 | Chocolate con almendras |
| USU071000604 | Natural | Imagine Dragons | 2018 | Origins (Deluxe) |
+-----+-----+-----+-----+-----+
5 rows in set (0.000 sec)

MariaDB [lunakcostalnd]> SELECT * FROM videojuego;
+-----+-----+-----+-----+-----+
| id_videojuego | nombre | creador | año | prota |
+-----+-----+-----+-----+-----+
| 1 | Watch Dogs Legion | Ubisoft Entertainment | 2020 | Sans |
| 2 | Resident Evil 3 | Capcom | 2020 | Sans |
| 3 | Minecraft | Mojang Studios | 2011 | Steve |
| 4 | Super Smash Bros Ultimate | Nintendo | 2018 | Mario Bros |
| 5 | Barnes Free Fire | Barena | 2017 | Sans |
+-----+-----+-----+-----+-----+
5 rows in set (0.000 sec)

MariaDB [lunakcostalnd]> SELECT * FROM película;
+-----+-----+-----+-----+-----+-----+-----+
| id_pelicula | nombre | creador | año | actorprincipal | clasificacion |
+-----+-----+-----+-----+-----+-----+-----+
| 1 | Godzilla vs. Kong | Adam Wingard | 2021 | Willie Bobby Brown | E |
| 2 | Damon Slayer: el tren infinito | Haru Sototaki | 2021 | Akari Kito | BIS |
| 3 | Invasión: el fin de los tiempos | Fildor Benderchuk | 2021 | Irina Starshenko | E |
| 4 | Harry Potter y las Reliquias de la Muerte Parte 2 | David Yates | 2011 | Daniel Radcliffe | E |
| 5 | Avatar | James Cameron | 2009 | Sam Worthington | E |
+-----+-----+-----+-----+-----+-----+-----+
5 rows in set (0.000 sec)

```

```

MariaDB [LunaAcostaInd]> SELECT actorPrincipal FROM pelicula;
+-----+
| actorPrincipal |
+-----+
| Hillie Bobby Brown |
| Akari Kito |
| Irina Starshenbaum |
| Daniel Radcliffe |
| Sam Worthington |
+-----+
5 rows in set (0.001 sec)

MariaDB [LunaAcostaInd]> SELECT actorPrincipal FROM pelicula WHERE clasificacion='AA';
Empty set (0.000 sec)

MariaDB [LunaAcostaInd]> SELECT año FROM videojuego WHERE prota NOT LIKE "RSans";
+-----+
| año |
+-----+
| 2011 |
| 2018 |
+-----+
2 rows in set (0.000 sec)

MariaDB [LunaAcostaInd]> UPDATE pelicula SET actorPrincipal='Tom Hanks';
Query OK, 5 rows affected (0.067 sec)
Rows matched: 5 Changed: 5 Warnings: 0

MariaDB [LunaAcostaInd]> SELECT actorPrincipal FROM pelicula;
+-----+
| actorPrincipal |
+-----+
| Tom Hanks |
| Tom Hanks |
| Tom Hanks |
| Tom Hanks |
| Tom Hanks |
+-----+
5 rows in set (0.000 sec)

MariaDB [LunaAcostaInd]> DELETE FROM pelicula WHERE actorPrincipal='Tom Hanks';
Query OK, 5 rows affected (0.120 sec)

MariaDB [LunaAcostaInd]> SELECT actorPrincipal FROM pelicula;
Empty set (0.000 sec)

MariaDB [LunaAcostaInd]> SELECT * FROM pelicula;
Empty set (0.000 sec)

```

```

MariaDB [mysql]> CREATE USER 'axolotl'@'localhost' IDENTIFIED BY 'CW2021';
Query OK, 0 rows affected (1.096 sec)

MariaDB [LunaAcostaInd]> GRANT CREATE, DROP, DELETE, INSERT, SELECT, UPDATE ON LunaAcostaInd.musica TO 'axolotl'@'localhost';
Query OK, 0 rows affected (0.046 sec)

MariaDB [LunaAcostaInd]> GRANT CREATE, DROP, INSERT, SELECT, UPDATE ON LunaAcostaInd.pelicula TO 'axolotl'@'localhost';
Query OK, 0 rows affected (0.026 sec)

MariaDB [LunaAcostaInd]> GRANT CREATE, DROP, INSERT, SELECT, UPDATE ON LunaAcostaInd.videojuego TO 'axolotl'@'localhost';
Query OK, 0 rows affected (0.045 sec)

MariaDB [LunaAcostaInd]> GRANT CREATE, DROP, SELECT, UPDATE ON LunaAcostaInd.libro TO 'axolotl'@'localhost';
Query OK, 0 rows affected (0.063 sec)

```

```

C:\xampp\mysql\bin>mysqldump -u axolotl -p LunaAcostaInd > respaldo.sql;
Enter password: *****
mysqldump: Couldn't find table: ";"

C:\xampp\mysql\bin>mysqldump -u axolotl -p LunaAcostaInd > respaldo.sql
Enter password: *****

C:\xampp\mysql\bin>mysqldump -u root LunaAcostaInd > respaldo_root.sql

C:\xampp\mysql\bin>_

```