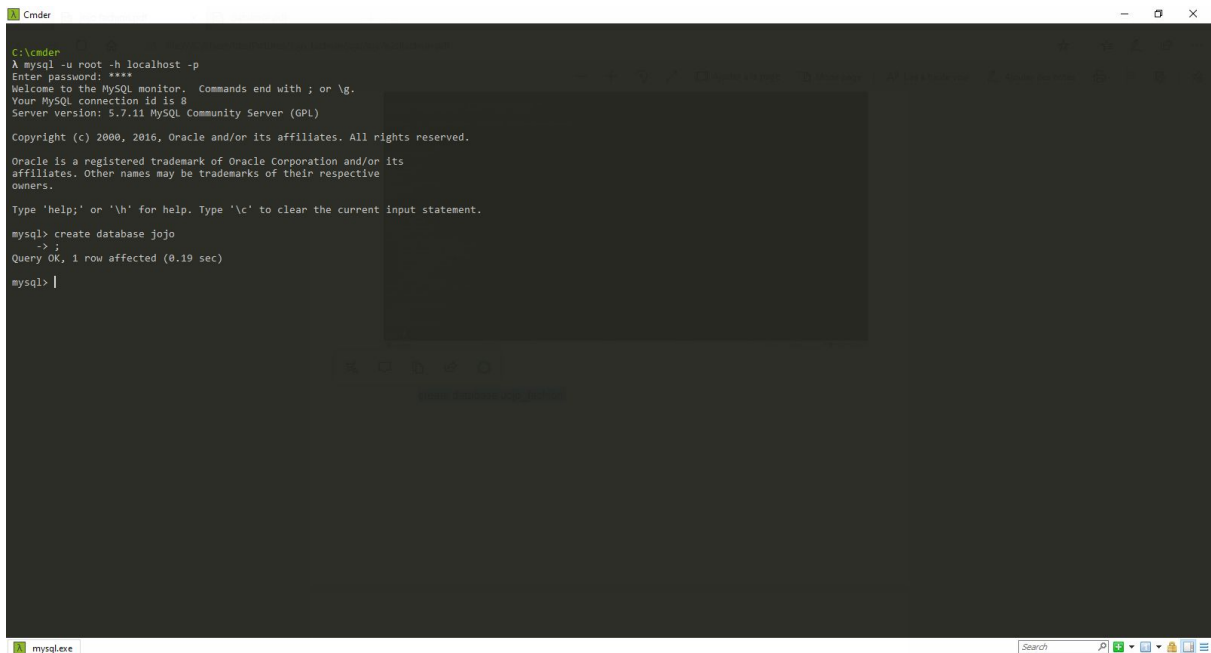


Création de la base des données Jojo Fashion

1. Création de la base des données



```
C:\cdder
> mysql -u root -h localhost -p
Enter password: ****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 5.7.11 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> create database jojo
-> ;
Query OK, 1 row affected (0.19 sec)

mysql> |
```

create database Jojo

2. Création de la table Articles

```
C:\cmdr
A:mysql -u root -h localhost -p
Enter password: ***
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 11
Server version: 5.7.11 MySQL Community Server (GPL)

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owners.

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

mysql> use jojo
Database changed
mysql> create table Articles (id int NOT NULL AUTO_INCREMENT, nom varchar(255) NOT NULL, type varchar(255) NOT NULL, prixUHT int NOT NULL, Marque varchar(255), quantite int, taille int, PRIMARY KEY (id));
Query OK, 0 rows affected (0.32 sec)

mysql> describe articles;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int(11) | NO | PRI | NULL | auto_increment |
| nom   | varchar(255) | NO | | NULL | |
| type  | varchar(255) | NO | | NULL | |
| prixUHT | int(11) | NO | | NULL | |
| Marque | varchar(255) | YES | | NULL | |
| quantite | int(11) | YES | | NULL | |
| taille | int(11) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> |
```

create table Articles (id int NOT NULL AUTO_INCREMENT, nom varchar(255) NOT NULL, type varchar(255) NOT NULL, prixUHT int NOT NULL, Marque varchar(255), quantite int, taille int, PRIMARY KEY (id));

3. Insertion des données

```
C:\cmdr

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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> use jojo
Database changed
mysql> create table Articles (id int NOT NULL AUTO_INCREMENT, nom varchar(255) NOT NULL, type varchar(255) NOT NULL, prixUHT int NOT NULL, Marque varchar(255), quantite int, taille int, PRIMARY KEY (id));
Query OK, 0 rows affected (0.32 sec)

mysql> describe articles;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int(11) | NO | PRI | NULL | auto_increment |
| nom   | varchar(255) | NO | | NULL | |
| type  | varchar(255) | NO | | NULL | |
| prixUHT | int(11) | NO | | NULL | |
| Marque | varchar(255) | YES | | NULL | |
| quantite | int(11) | YES | | NULL | |
| taille | int(11) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 98", "Chaussures", 60, "Nike", 7, 42);
Query OK, 1 row affected (0.18 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air Jordan", "Culotte", 10, "Nike", 4, 30);
Query OK, 1 row affected (0.03 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Toto", "Pentalong", 100, "TOTO", 3, 32);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "jojo", "chemise", 104, "jojo", 3, 53);
Query OK, 1 row affected (0.04 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 270", "chaussures", 100, "Nike", 7, 40);
Query OK, 1 row affected (0.12 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Boost", "chaussures", 1010, "Adidas", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Vans", "chaussures", 1010, "Vans", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> |
```

insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ("Air max 98", "Chaussures", 60, "Nike", 7, 42);

4. Modification des données

```
Cmder

+-----+-----+-----+-----+-----+
| quantite | Int(11) | YES | NULL |      |
| taille   | Int(11) | YES | NULL |      |
+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 98", "Chaussures", 60, "Nike", 7, 42);
Query OK, 1 row affected (0.18 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air Jordan", "Culotte", 10, "Nike", 4, 30);
Query OK, 1 row affected (0.03 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Toto", "Pantalong", 100, "TOTO", 3, 32);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Jojo", "chemise", 104, "Jojo", 3, 53);
Query OK, 1 row affected (0.04 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 270", "chaussures", 100, "Nike", 7, 40);
Query OK, 1 row affected (0.12 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Boost", "chaussures", 1010, "Adidas", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Vans", "chaussures", 1010, "Vans", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> update Articles set nom = "Fdis jeans", type = "Pantalong", prixUHT = 100, marque = "Autrement", quantite = 10, taille = 30 where id = 3;
Query OK, 1 row affected (0.19 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update Articles set nom = "Christian", type = "lisangola", prixUHT = 100, marque = "Pipi", quantite = 100000, taille = 0 where id = 1;
Query OK, 1 row affected (0.10 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from articles;
+----+-----+-----+-----+-----+-----+
| id | nom      | type      | prixUHT | Marque | quantite | taille |
+----+-----+-----+-----+-----+-----+
| 1  | Christian | lisangola | 100     | Pipi   | 100000   | 0       |
| 2  | Air Jordan | Culotte   | 10      | Nike   | 4         | 30      |
| 3  | Fdis jeans | Pantalong | 100     | Autrement | 10      | 30      |
| 4  | Jojo      | chemise   | 104     | Jojo   | 3         | 53      |
| 5  | Air max 270 | chaussures | 100     | Nike   | 7         | 40      |
| 6  | Boost     | chaussures | 1010    | Adidas | 7         | 40      |
| 7  | Vans      | chaussures | 1010    | Vans   | 7         | 40      |
+----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

5. suppression des données
mysql> |
```

update Articles set nom = "Fdis jeans", type = "Pantalong", prixUHT = 100, marque = "Autrement", quantite = 10, taille = 30 where nom ="Jojo Jeans";

5. suppression des données

```
mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "jojo", "chemise", 104, "jojo", 3, 53);
Query OK, 1 row affected (0.04 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 270", "chaussures", 100, "Nike", 7, 40);
Query OK, 1 row affected (0.12 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Boost", "chaussures", 1010, "Adidas", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Vans", "chaussures", 1010, "Vans", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> update Articles set nom = "Fdis jeans", type = "Pantalong", prixUHT = 100, marque = "Autrement", quantite = 10, taille = 30 where id = 3;
Query OK, 1 row affected (0.19 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update Articles set nom = "Christian", type = "lisangola", prixUHT = 100, marque = "Pipi", quantite = 100000, taille = 0 where id = 1;
Query OK, 1 row affected (0.10 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from articles;
+----+-----+-----+-----+-----+-----+
| id | nom      | type      | prixUHT | Marque | quantite | taille |
+----+-----+-----+-----+-----+-----+
| 1  | Christian | lisangola | 100     | Pipi   | 100000   | 0       |
| 2  | Air Jordan | Culotte   | 10      | Nike   | 4         | 30      |
| 3  | Fdis jeans | Pantalong | 100     | Autrement | 10        | 30      |
| 4  | jojo      | chemise   | 104     | jojo   | 3         | 53      |
| 5  | Air max 270 | chaussures | 100     | Nike   | 7         | 40      |
| 6  | Boost     | chaussures | 1010    | Adidas | 7         | 40      |
| 7  | Vans      | chaussures | 1010    | Vans   | 7         | 40      |
+----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> delete from Articles where id > 3;
Query OK, 4 rows affected (0.14 sec)

mysql> select * from articles;
+----+-----+-----+-----+-----+-----+
| id | nom      | type      | prixUHT | Marque | quantite | taille |
+----+-----+-----+-----+-----+-----+
| 1  | Christian | lisangola | 100     | Pipi   | 100000   | 0       |
| 2  | Air Jordan | Culotte   | 10      | Nike   | 4         | 30      |
| 3  | Fdis jeans | Pantalong | 100     | Autrement | 10        | 30      |
+----+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> |
```

delete from Articles where id = 3

6. Suppression des articles qui contiennent 8

```
mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Air max 270", "chaussures", 100, "Nike", 7, 40);
Query OK, 1 row affected (0.12 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Boost", "chaussures", 1010, "Adidas", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> insert into Articles (nom, type, prixUHT, marque, quantite, taille) values ( "Vans", "chaussures", 1010, "Vans", 7, 40);
Query OK, 1 row affected (0.10 sec)

mysql> update Articles set nom = "Fdis jeans", type = "Pantalong", prixUHT = 100, marque = "Autrement", quantite = 10, taille = 30 where id = 3;
Query OK, 1 row affected (0.19 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update Articles set nom = "Christian", type = "lisangola", prixUHT = 100, marque = "Pipi", quantite = 100000, taille = 0 where id = 1;
Query OK, 1 row affected (0.10 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from articles;
+----+-----+-----+-----+-----+-----+
| id | nom      | type      | prixUHT | Marque | quantite | taille |
+----+-----+-----+-----+-----+-----+
| 1  | Christian | lisangola | 100     | Pipi   | 100000   | 0       |
| 2  | Air Jordan | Culotte   | 10      | Nike   | 4         | 30      |
| 3  | Fdis jeans | Pantalong | 100     | Autrement | 10        | 30      |
| 4  | jojo      | chemise   | 104     | jojo   | 3         | 53      |
| 5  | Air max 270 | chaussures | 100     | Nike   | 7         | 40      |
| 6  | Boost     | chaussures | 1010    | Adidas | 7         | 40      |
| 7  | Vans      | chaussures | 1010    | Vans   | 7         | 40      |
+----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> delete from Articles where id > 3;
Query OK, 4 rows affected (0.14 sec)

mysql> select * from articles;
+----+-----+-----+-----+-----+-----+
| id | nom      | type      | prixUHT | Marque | quantite | taille |
+----+-----+-----+-----+-----+-----+
| 1  | Christian | lisangola | 100     | Pipi   | 100000   | 0       |
| 2  | Air Jordan | Culotte   | 10      | Nike   | 4         | 30      |
| 3  | Fdis jeans | Pantalong | 100     | Autrement | 10        | 30      |
+----+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> delete from Articles where nom like "%8%";
Query OK, 0 rows affected (0.13 sec)

mysql> |
```

delete from Articles where nom like "%8%";