1. -----------------------------------------------

C:\Users\USER>mysql

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 8

Server version: 8.0.26 MySQL Community Server - GPL

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owners.

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

mysql>

2. -----------------------------------------------

mysql> drop database if exists example;

Query OK, 1 row affected (0.07 sec)

mysql> create database example;

Query OK, 1 row affected (0.01 sec)

mysql> use example;

Database changed

mysql> create table users(

-> id serial primary key,

-> name char(10) default 'anonymous',

-> created\_at DATETIME default CURRENT\_TIMESTAMP

-> );

Query OK, 0 rows affected (0.05 sec)

mysql> insert into users values(default, 'Vasya', default);

Query OK, 1 row affected (0.01 sec)

mysql> insert into users values(default, 'Vova', default);

Query OK, 1 row affected (0.00 sec)

mysql> insert into users values(default, 'Pedro', default);

Query OK, 1 row affected (0.00 sec)

mysql>

mysql> select \* from users;

+----+-------+---------------------+

| id | name | created\_at |

+----+-------+---------------------+

| 1 | Vasya | 2021-08-30 05:41:59 |

| 2 | Vova | 2021-08-30 05:41:59 |

| 3 | Pedro | 2021-08-30 05:41:59 |

+----+-------+---------------------+

3 rows in set (0.00 sec)

3. --------------------------------------------------

mysql> drop database if exists sample;

Query OK, 1 row affected (0.08 sec)

mysql>

mysql> show databases;

+--------------------+

| Database |

+--------------------+

| example |

| information\_schema |

| mysql |

| performance\_schema |

| sys |

+--------------------+

5 rows in set (0.00 sec)

mysql>

mysql> create database sample;

Query OK, 1 row affected (0.01 sec)

mysql>

mysql> \q

Bye

C:\Users\USER>mysqldump example > mysql.sql

C:\Users\USER>mysql sample < mysql.sql

C:\Users\USER>mysql

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 71

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

mysql> use sample;

Database changed

mysql> show tables;

+------------------+

| Tables\_in\_sample |

+------------------+

| users |

+------------------+

1 row in set (0.00 sec)

mysql> select \* from users;

+----+-------+---------------------+

| id | name | created\_at |

+----+-------+---------------------+

| 1 | Vasya | 2021-08-30 05:41:59 |

| 2 | Vova | 2021-08-30 05:41:59 |

| 3 | Pedro | 2021-08-30 05:41:59 |

+----+-------+---------------------+

3 rows in set (0.00 sec)

mysql>