

Задание 1 не выполнялось, т.к. работал в среде OS Windows

Результат выполнения задания 2:

```
Command Prompt - mysql -u root -p

mysql> CREATE DATABASE IF NOT EXISTS example;
Query OK, 1 row affected, 1 warning (0.01 sec)

mysql> SHOW DATABASES;
+-----+
| Database |
+-----+
| example |
| information_schema |
| mysql |
| performance_schema |
| sample |
| sys |
+-----+
6 rows in set (0.01 sec)

mysql> USE example
Database changed
mysql> SHOW TABLES;
Empty set (0.00 sec)

mysql> DROP TABLE IF EXISTS users;
Query OK, 0 rows affected, 1 warning (0.01 sec)

mysql> CREATE TABLE users (id INT unsigned, name VARCHAR(255) Comment 'User name');
Query OK, 0 rows affected (0.07 sec)

mysql> SHOW TABLES
-> ;
+-----+
| Tables_in_example |
+-----+
| users |
+-----+
1 row in set (0.00 sec)

mysql> SHOW COLUMNS FROM users;
+-----+-----+-----+-----+-----+-----+
| Field | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int unsigned | YES  |     | NULL    |       |
| name  | varchar(255) | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.11 sec)

mysql> exit
Bye
C:\Users\akryilov>
```

### Результат выполнения задания 3:

```
C:\Users\akryilov>mysql -u root -p example > example.sql
Enter password: *****

C:\Users\akryilov>mysql -u root -p sample < example.sql
Enter password: *****

C:\Users\akryilov>mysql -u root -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 39
Server version: 8.0.23 MySQL Community Server - GPL

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owners.

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

mysql> SHOW DATABASES;
+-----+
| Database |
+-----+
| example |
| information_schema |
| mysql |
| performance_schema |
| sample |
| sys |
+-----+
6 rows in set (0.00 sec)

mysql> SHOW COLUMNS FROM sample.users;
+-----+-----+-----+-----+-----+-----+
| Field | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int unsigned | YES  |     | NULL    |       |
| name  | varchar(255) | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

mysql> exit
Bye

C:\Users\akryilov>
```