```
set @@generated random password length=5;
```

## Рисунок 1 – Установка длины случайного пароля

```
create user 'user1'@'localhost' identified by random password; -- RAGr: create user 'user2'@'localhost' identified by random password; -- qE]OD create user 'user3'@'localhost' identified by random password; -- EObn7 create user 'user4'@'localhost' identified by random password; -- ppyj* create user 'user5'@'localhost' identified by random password; -- e{%Gn create user 'user6'@'localhost' identified by random password; -- )+u6y create user 'user7'@'localhost' identified by random password; -- ipIiK create user 'user8'@'localhost' identified by random password; -- jMZm4 create user 'user9'@'localhost' identified by random password; -- zj}Gb
```

## Рисунок 2 – Создание пользователей

```
create database bd1;
create database bd2;
create database bd3;
create database bd4;
create database bd5;
create database bd6;
create database bd7;
create database bd8;
create database bd9;
create database bd9;
create database bd10;
```

## Рисунок 3 – Создание баз данных

```
grant all privileges on bd1.* to 'user1'@'localhost';
grant all privileges on bd2.* to 'user2'@'localhost';
grant all privileges on bd3.* to 'user3'@'localhost';
grant all privileges on bd4.* to 'user4'@'localhost';
grant all privileges on bd5.* to 'user5'@'localhost';
grant all privileges on bd6.* to 'user6'@'localhost';
grant all privileges on bd7.* to 'user7'@'localhost';
grant all privileges on bd8.* to 'user8'@'localhost';
grant all privileges on bd9.* to 'user9'@'localhost';
grant all privileges on bd10.* to 'user10'@'localhost';
```

Рисунок 4 – Установка прав для пользователей

```
create database bd;
```

Рисунок 5 – Создание базы данных о пользователях

```
User_Id int not null auto_increment primary key,
User_Name varchar(50) not null,
User_Password varchar(255) not null
);
```

Рисунок 6 – Создание таблицы для хранения данных пользователей

```
insert bd.users(User_Name, User_Password) values
('user1', (select authentication_string from mysql.user where user='user1')),
('user2', (select authentication_string from mysql.user where user='user2')),
('user3', (select authentication_string from mysql.user where user='user3')),
('user4', (select authentication_string from mysql.user where user='user4')),
('user5', (select authentication_string from mysql.user where user='user5')),
('user6', (select authentication_string from mysql.user where user='user6')),
('user7', (select authentication_string from mysql.user where user='user7')),
('user8', (select authentication_string from mysql.user where user='user8')),
('user9', (select authentication_string from mysql.user where user='user9')),
('user10', (select authentication_string from mysql.user where user='user10'));
```

Рисунок 7 – Заполнение таблицы

User_Id	User_Name	User_Password
1	user1	\$A\$005\$I?2)hM(0wDtMXAKK-^Rb4pScLtD6SRiz
2	user2	\$A\$005\$\[N+7LYAd["w:)fCWhyR39zyNkiN
3	user3	\$A\$005\$0 an} a ] alHildSiB_a w3BF5eUKkD
4	user4	\$A\$005\$p\[ F&8]\[ \] \[ \( \) \[ \] \[ \] \] \[ \] \[ \] \[ \] \[ \] \] \[ \] \[ \] \[ \] \[ \] \] \[ \] \[ \] \[ \] \[ \] \[ \] \] \[ \]
5	user5	\$A\$005\$\( \text{IoT\nj-#@\( \text{DN\cappa a8'} \text{DhSXXIO5Q}\)
6	user6	\$A\$005\$^h}'\u\u\a\u\s\O'\]H\u\\%RkCJYSC
7	user7	\$A\$005\$□ `□bi□□N+◆oO□>□3XhmDYI3y
8	user8	\$A\$005\$Jt*dRg
9	user9	\$A\$005\$□N□TYtK>A□♠N'4 OpGkrlBKXZVHtV
10	user 10	\$A\$005\$>}□□e □ez□v*□JXb-ZD□.NFOzy
NULL	NULL	HULL

Рисунок 8 – Результат заполнения

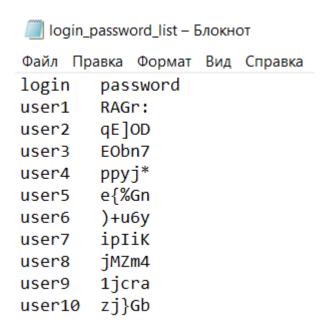


Рисунок 9 – Сохранение паролей пользователей в файле

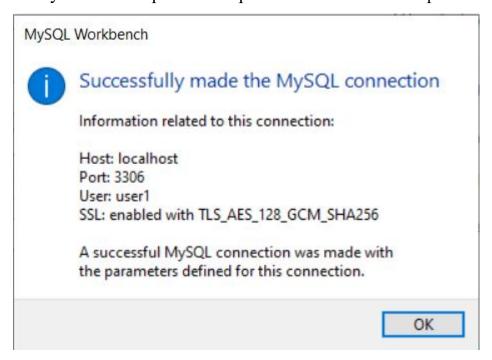


Рисунок 10 – Результат подключения пользователя

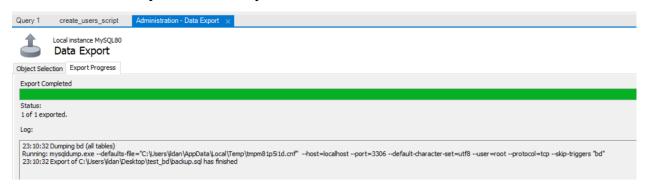


Рисунок 11 – Экспортирование базы данных с пользователями

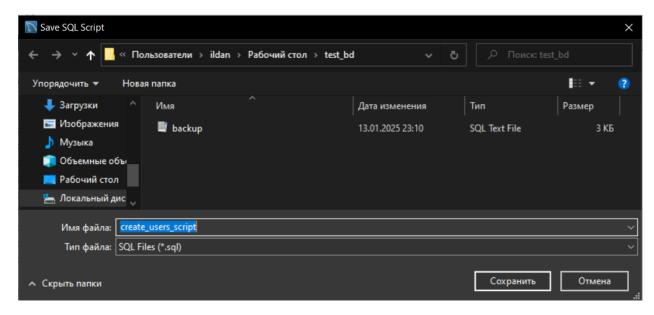


Рисунок 12 – Сохранение скрипта