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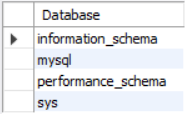
Program 1

Q: Basic Commands to start with MySql

1. Show databases

**Command:** show databases;

**Output:**



1. Use mydb

**Command:** use mysql;

**Output:**



1. Create database mydb

**Command:** create database mydb;

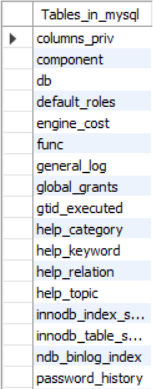
**Output:**



1. Show tables

**Command:** show tables;

**Output:**



1. Select database()

**Command:** select database();

**Output:**



**Command:**

**Output:**

Program 2

Q: To create & describe table

1) **Command:**

create table student

(

Student int;

Fname varchar(20);

Lname varchar(20);

Marks int;

)

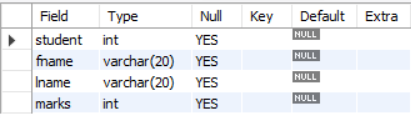
**Output:**



2) **Command:**

desc student;

**Output:**



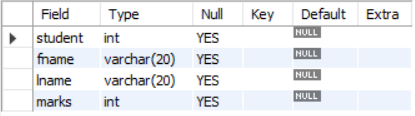
Program 3

Q: Write sql command for implementing alter and drop

1)

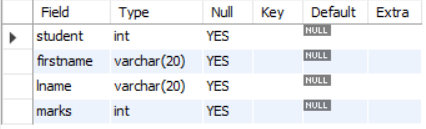
**Command: alter table student rename to student123;**

**Output:**



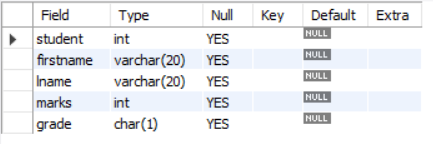
**Command:** **alter table student123 rename column fname to firstname;**

**Output:**



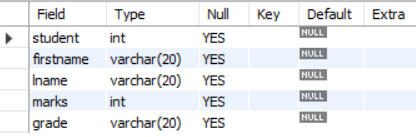
**Command:** **alter table student123 add grade char(1);**

**Output:**



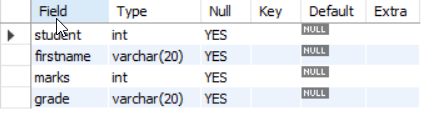
**Command:** **alter table student123 modify grade varchar(20);**

**Output:**



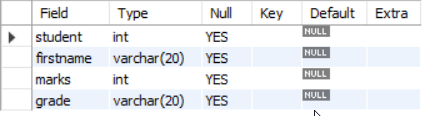
**Command:** **alter table student123 drop column lname;**

**Output:**



**Command:** **create table copy\_st as select \* from student123;**

**Output:**



**Command:** **drop table student123;**

**Output:**



Program 2

Q:

Program 2

Q:

Program 2

Q: