TCL COMMANDS:

Enter password: \*\*\*\*

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

Your MySQL connection id is 18

Server version: 5.5.62 MySQL Community Server (GPL)

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owners.

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

mysql> create database school;

Query OK, 1 row affected (0.00 sec)

mysql> use school;

Database changed

mysql> create table stud(s\_id int,s\_name varchar(20),s\_dept varchar(20),s\_age int,s\_gender varchar(25),s\_address varchar(20));

Query OK, 0 rows affected (0.15 sec)

mysql> insert stud values(01,'Vishnu','Maths',17,'F','Chennai'),(02,'Guna','Science',18,'M','Madurai'),(03,'Madhan','English',18,'M','Kerala');

Query OK, 3 rows affected (0.05 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> select \* from stud;

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

| s\_id | s\_name | s\_dept | s\_age | s\_gender | s\_address |

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

| 1 | Vishnu | Maths | 17 | F | Chennai |

| 2 | Guna | Science | 18 | M | Madurai |

| 3 | Madhan | English | 18 | M | Kerala |

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

3 rows in set (0.00 sec)

mysql> COMMIT;

Query OK, 0 rows affected (0.00 sec)

mysql> START TRANSACTION;

Query OK, 0 rows affected (0.00 sec)

mysql> SAVEPOINT X;

Query OK, 0 rows affected (0.00 sec)

mysql> INSERT INTO stud values(05,'Prakash','History',19,'M','Chennai');

Query OK, 1 row affected (0.01 sec)

mysql> SAVEPOINT Y;

Query OK, 0 rows affected (0.00 sec)

mysql> INSERT INTO stud values(06,'Arun','History',20,'M','Chennai');

Query OK, 1 row affected (0.00 sec)

mysql> SAVEPOINT Z;

Query OK, 0 rows affected (0.00 sec)

mysql> INSERT INTO stud values(07,'Nisha','Tamil',15,'F','Kovai');

Query OK, 1 row affected (0.00 sec)

mysql> UPDATE stud set s\_name = 'Divya' where s\_id = 7;

Query OK, 1 row affected (0.03 sec)

Rows matched: 1 Changed: 1 Warnings: 0

mysql> ROLLBACK TO SAVEPOINT B;

ERROR 1305 (42000): SAVEPOINT B does not exist

mysql> ROLLBACK TO SAVEPOINT Z;

Query OK, 0 rows affected (0.00 sec)

mysql> select \* from stud;

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

| s\_id | s\_name | s\_dept | s\_age | s\_gender | s\_address |

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

| 1 | Vishnu | Maths | 17 | F | Chennai |

| 2 | Guna | Science | 18 | M | Madurai |

| 3 | Madhan | English | 18 | M | Kerala |

| 5 | Prakash | History | 19 | M | Chennai |

| 6 | Arun | History | 20 | M | Chennai |

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

5 rows in set (0.00 sec)

EXPRESSION COMMANDS:

mysql> create database S;

Query OK, 1 row affected (0.11 sec)

mysql> use S;

Database changed

mysql> create table Cus(id int,name varchar(20));

Query OK, 0 rows affected (0.67 sec)

mysql> insert into Cus values(01,'Sri'),(02,'Sai'),(03,'Rosie');

Query OK, 3 rows affected (0.05 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> slect \* from Cus;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'slect \* from Cus' at line 1

mysql> select \* from Cus;

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

| id | name |

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

| 1 | Sri |

| 2 | Sai |

| 3 | Rosie |

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

3 rows in set (0.00 sec)

mysql> select count(\*) AS LIST from Cus;

+------+

| LIST |

+------+

| 3 |

+------+

1 row in set (0.10 sec)

mysql> select current\_timestamp;

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

| current\_timestamp |

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

| 2023-06-28 11:50:04 |

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

1 row in set (0.04 sec)

mysql> select (27+8) AS SUM;

+-----+

| SUM |

+-----+

| 35 |

+-----+

1 row in set (0.06 sec)