

Ex:13

Query with AUTO_INCREMENT SEQUENCES

Output:

```
MySQL 8.0 Command Line Cli  x  +  v
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owners.

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

mysql> create database n1;
Query OK, 1 row affected (0.01 sec)

mysql> use n1;
Database changed
mysql> create table students(sid int primary key,sname varchar(50),deptid int);
Query OK, 0 rows affected (0.05 sec)

mysql> insert into students(sname,deptid)values('chaitra',101);
ERROR 1364 (HY000): Field 'sid' doesn't have a default value
mysql> create table students(sid int auto_increment primary key,sname varchar(50),deptid int);
ERROR 1050 (42S01): Table 'students' already exists
mysql> create table student(sid int auto_increment primary key,sname varchar(50),deptid int);
Query OK, 0 rows affected (0.05 sec)

mysql> insert into student(sname,deptid)values('chaitra',101);
Query OK, 1 row affected (0.01 sec)

mysql> insert into student(sname,deptid)values('puttu',102);
Query OK, 1 row affected (0.01 sec)

mysql> insert into student(sname,deptid)values('hemanth',103);
Query OK, 1 row affected (0.01 sec)

mysql> select*from student;
+----+-----+-----+
| sid | sname | deptid |
+----+-----+-----+
| 1   | chaitra | 101   |
| 2   | puttu  | 102   |
| 3   | hemanth | 103   |
+----+-----+-----+
3 rows in set (0.00 sec)

mysql> |
```