

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 22
Server version: 8.0.31 MySQL Community Server - GPL
```

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

```
mysql> mysql> use sse;
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 'mysql> use sse' at line 1
```

```
mysql> Database changed
```

```
->
-> mysql> show tables;
```

```
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 'Database changed'
```

```
mysql> show tables' at line 1
```

```
mysql> +-----+
```

```
-> | Tables_in_sse |
```

```
-> +-----+
```

```
-> | bin |
```

```
-> | empdepartment |
```

```
-> | empdept |
```

```
-> | employee |
```

```
-> | marks_view |
```

```
-> | marks_view1 |
```

```
-> | mdept |
```

```
-> | mentees |
```

```
-> | mentees1 |
```

```
-> | movies |
```

```
-> | per |
```

```
-> | persons |
```

```
-> | student |
```

```
-> | studepartment |
```

```
-> | t |
```

```
-> +-----+
```

```
-> 15 rows in set (0.01 sec)
```

```
->
-> mysql> desc student;
```

```
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 '+-----+' at line 1
```

```
| Tables_in_sse |
```

```
+-----+
```

```
| bin |
```

```
| empdep' at line 1
```

```
mysql> +-----+
```

```
-> | Field | Type | Null | Key | Default | Extra |
```

```
-> +-----+
```

```
-> | Rollno | int | NO | PRI | NULL | |
```

```
-> | Name | varchar(20) | YES | | NULL | |
```

```
-> | Gender | char(1) | YES | | NULL | |
```

```

mysql> +-----+
-> | Field | Type | Null | Key | Default | Extra |
+-----+
-> | Rollno | int | NO | PRI | NULL |
-> | Name | varchar(20) | YES | | NULL |
-> | Gender | char(1) | YES | | NULL |
-> | DOB | varchar(10) | YES | | NULL |
-> | Mobilen | int | YES | | NULL |
-> | City | varchar(20) | YES | | NULL |
-> | District | varchar(20) | YES | | NULL |
-> | dept | varchar(5) | YES | | NULL |
-> | age | int | YES | | NULL |
+-----+
-> 9 rows in set (0.01 sec)
->
-> mysql> create user Gowtham;
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 '+'
+
| Field | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.03 sec)
->
-> mysql> grant all on student to Gowtham;
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 'Query OK, 0 rows affected (0.03 sec)
mysql> grant all on student to Gowtham' at line 1
mysql> Query OK, 0 rows affected (0.02 sec)
->
-> mysql> show grants for Gowtham;
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 'Query OK, 0 rows affected (0.02 sec)
mysql> show grants for Gowtham' at line 1
mysql> +-----+
-> | Grants for Gowtham@% |
+-----+
-> | GRANT USAGE ON *.* TO `Gowtham`@`%` |
-> | GRANT ALL PRIVILEGES ON `sse`.`student` TO `Gowtham`@`%` |
+-----+
-> 2 rows in set (0.00 sec)
-> mysql> revoke all on student from Gowtham;
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 '+'
+
| Grants for Gowtha' at line 1
mysql> Query OK, 0 rows affected (0.02 sec)
->
-> mysql> show grants for Gowtham;
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 'Query OK, 0 rows affected (0.02 sec)
mysql> show grants for Gowtham' at line 1
mysql> +-----+
-> | Grants for Gowtham@% |
+-----+
-> | GRANT USAGE ON *.* TO `Gowtham`@`%` |
+-----+
-> 1 row in set (0.00 sec)

```

```

-> 1 row in set (0.00 sec)
-> mysql> grant select,update on persons to Gowtham;
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 '-----+
| Grants for Gowtham@%
| at line 1
mysql> Query OK, 0 rows affected (0.01 sec)
->
-> mysql> show grants for Gowtham;
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 'Query OK, 0 rows affected (0.01 sec)

mysql> show grants for Gowtham' at line 1
mysql> -----+
-> | Grants for Gowtham@%
-> |
-> | GRANT USAGE ON *.* TO 'Gowtham'@'%'
-> | GRANT SELECT, UPDATE ON `sse`.`persons` TO 'Gowtham'@'%'
-> |
-> 2 rows in set (0.00 sec)
-> mysql> revoke update on persons from Gowtham;
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 '-----+
----+
| Grants for Gowtha' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> show grants for Gowtham;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> show grants for Gowtham' at line 1
mysql> -----+
-> | Grants for Gowtham@%
-> |
-> | GRANT USAGE ON *.* TO 'Gowtham'@'%'
-> | GRANT SELECT ON `sse`.`persons` TO 'Gowtham'@'%'
-> |
-> 2 rows in set (0.00 sec)

```

```

mysql> +-----+
-> | Sno | Moviename | Type |
+-----+
-> | 1 | Ponnaiyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
+-----+
-> 4 rows in set (0.00 sec)
->
-> mysql> start transaction;
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 '+-----+-----+-----+-----+
| Sno | Moviename | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> savepoint ini;
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 'Query OK, 0 rows affected (0.00 sec)
mysql> savepoint ini' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> insert into movies values(5,"DON","Commercial");
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 'Query OK, 0 rows affected (0.00 sec)
mysql> insert into movies values(5,"DON","' at line 1
mysql> Query OK, 1 row affected (0.01 sec)
->
-> mysql> select*from movies;
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 'Query OK, 1 row affected (0.01 sec)
mysql> select*from movies' at line 1
mysql> +-----+
-> | Sno | Moviename | Type |
+-----+
-> | 1 | Ponnaiyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
-> | 5 | DON | Commercial |
+-----+
-> 5 rows in set (0.00 sec)
->
-> mysql> savepoint ins;
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 '+-----+-----+-----+-----+
| Sno | Moviename | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> update movies set Moviename="Mr.Local" where Sno=5;
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 'Query OK, 0 rows affected (0.00 sec)
mysql> update movies set Moviename="Mr.Loc' at line 1
mysql> Query OK, 1 row affected (0.01 sec)
-> Rows matched: 1 Changed: 1 Warnings: 0
->

```

```

-> mysql> rollback to upd;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> rollback to upd' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> select*from movies;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> select*from movies' at line 1
mysql> +-----+-----+
-> | Sno | Moviename | Type |
-> +-----+-----+
-> | 1 | Ponniyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
-> | 5 | Mr.Local | Commercial |
-> +-----+-----+
-> 5 rows in set (0.00 sec)
-> mysql> rollback to ini;
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 '+-----+-----+-----+-----+
| Sno | Moviename | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
-> mysql> select "from movies;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> select "from movies' at line 1
mysql> +-----+-----+
-> | Sno | Moviename | Type |
-> +-----+-----+
-> | 1 | Ponniyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
-> +-----+-----+
-> 4 rows in set (0.01 sec)

```

```

-> mysql> select*from movies;
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 'Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0

my' at line 1
mysql> +-----+-----+-----+
-> | Sno | Moviename | Type |
-> +-----+-----+-----+
-> | 1 | Ponniiyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
-> | 5 | Mr.Local | Commercial |
-> +-----+-----+-----+
-> 5 rows in set (0.00 sec)
->
-> mysql> savepoint upd;
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 '+-----+-----+-----+
| Sno | Moviename | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> delete from movies where Sno=5;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> delete from movies where Sno=5' at line 1
mysql> Query OK, 1 row affected (0.00 sec)
->
-> mysql> select*from movies;
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 'Query OK, 1 row affected (0.00 sec)

mysql> select*from movies' at line 1
mysql> +-----+-----+-----+
-> | Sno | Moviename | Type |
-> +-----+-----+-----+
-> | 1 | Ponniiyin selvan | History |
-> | 2 | Naane varuven | Crime thriller |
-> | 3 | Cobra | Crime thriller |
-> | 4 | LKG | Comedy |
-> +-----+-----+-----+
-> 4 rows in set (0.00 sec)
->
-> mysql> savepoint del;
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 '+-----+-----+-----+
| Sno | Moviename | Type | ' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> rollback to upd;
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 'Query OK, 0 rows affected (0.00 sec)

mysql> rollback to upd' at line 1
mysql> Query OK, 0 rows affected (0.00 sec)
->
-> mysql> select*from movies;
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 'Query OK, 0 rows affected (0.00 sec)

```