

MySQL 8.0 Command Line Client

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Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 16
Server version: 8.0.32 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 sse;
ERROR 1007 (HY000): Can't create database 'sse'; database exists
mysql> create database sse2;
Query OK, 1 row affected (0.01 sec)

mysql> use sse2;
Database changed
mysql> show database;
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' at line 1
mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| sse |
| sse2 |
| sys |
+-----+
6 rows in set (0.01 sec)

mysql> create table student(regno int,name char(51));
Query OK, 0 rows affected (0.02 sec)

mysql> select*from student;
Empty set (0.01 sec)

mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| regno | int | YES | | NULL | |
| name | char(51) | YES | | NULL | |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

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35°C
Partly sunny



Search



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28-04-2023

MySQL 8.0 Command Line Client

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mysql> insert into student values(1,"ganesh");
Query OK, 1 row affected (0.00 sec)
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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 'desc student' at line 1
```

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MySQL 8.0 Command Line Client
2 rows in set (0.00 sec)

mysql> alter table student add age int;
Query OK, 0 rows affected (0.01 sec)
Records: 0 Duplicates: 0 Warnings: 0

mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| regno | int  | YES  |     | NULL    |       |
| name  | char(51) | YES  |     | NULL    |       |
| age   | int  | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> select * from student;
+-----+-----+-----+
| regno | name  | age |
+-----+-----+-----+
| 1     | ganesh | NULL |
+-----+-----+-----+
1 row in set (0.00 sec)

mysql> truncate table student;
Query OK, 0 rows affected (0.02 sec)

mysql> select * from student;
Empty set (0.00 sec)

mysql> select * from student;
Empty set (0.00 sec)

mysql> select* from student;
Empty set (0.00 sec)

mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| regno | int  | YES  |     | NULL    |       |
| name  | char(51) | YES  |     | NULL    |       |
| age   | int  | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> insert into student values(2"ganesh",22);
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 '"ganesh",22)' at line 1
mysql> insert into student values(2"raja",22);
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MySQL 8.0 Command Line Client

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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 '"ganesh",22)' at line 1
mysql> insert into student values(2,"raja",22);
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 '"raja",22)' at line 1
mysql> insert into student values(2,"raja",22);
Query OK, 1 row affected (0.01 sec)
```

```
mysql> select * from student;
```

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-----+-----+
| regno | name | age |
-----+-----+
|      2 | raja |  22 |
-----+-----+
1 row in set (0.00 sec)
```

```
mysql> drop table student;
```

```
Query OK, 0 rows affected (0.01 sec)
```

```
mysql> select * from student;
```

```
ERROR 1146 (42S02): Table 'sse2.student' doesn't exist
```

```
mysql> desc student;
```

```
ERROR 1146 (42S02): Table 'sse2.student' doesn't exist
```

```
mysql>
```