

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 29
Server version: 8.0.44 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 USER 'STUDENT2'@'localhost' IDENTIFIED BY 'pass1234';
Query OK, 0 rows affected (0.03 sec)

mysql> GRANT ALL PRIVILEGES ON COLLEGE.SAMPLE1 TO 'STUDENT2'@'localhost';
Query OK, 0 rows affected (0.01 sec)

mysql> SELECT USER,HOST FROM MYSQL.USER;
+-----+-----+
| USER      | HOST   |
+-----+-----+
| STUDENT1    | localhost |
| STUDENT2    | localhost |
| mysql.infoschema | localhost |
| mysql.session | localhost |
| mysql.sys     | localhost |
| root         | localhost |
+-----+-----+
6 rows in set (0.00 sec)
```

```
C:\Users\chait>mysql -u STUDENT2 -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 35
Server version: 8.0.44 MySQL Community Server - GPL

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

mysql> SHOW DATABASES;
+-----+
| Database      |
+-----+
| college       |
| information_schema |
| performance_schema |
+-----+
3 rows in set (0.00 sec)

mysql> USE COLLEGE;
Database changed
mysql> SELECT*FROM STUDENT1;
+-----+-----+-----+
| REGNO | NAME   | AGE   |
+-----+-----+-----+
| 142422425 | ARJUN    | 19    |
| 142422426 | GANESH   | 25    |
| 192421222 | SARAN    | 19    |
| 192424180 | VISHWA   | 19    |
| 192424185 | G CHAITANYA | 20    |
| 192424187 | VIGNESVAR | 19    |
| 192432323 | RAVI     | 21    |
| 192432324 | RAHUL    | 21    |
+-----+-----+-----+
8 rows in set (0.00 sec)
```

```
mysql> REVOKE ALL PRIVILEGES ON COLLEGE.STUDENT1 FROM 'STUDENT2'@'LOCALHOST';
Query OK, 0 rows affected (0.01 sec)
```

```

C:\Users\chait>mysql -u STUDENT2 -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 35
Server version: 8.0.44 MySQL Community Server - GPL

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

mysql> SHOW DATABASES;
+-----+
| Database |
+-----+
| college  |
| information_schema |
| performance_schema |
+-----+
3 rows in set (0.00 sec)

mysql> USE COLLEGE;
Database changed
mysql> SELECT*FROM STUDENT1;
+-----+-----+-----+
| REGNO | NAME   | AGE   |
+-----+-----+-----+
| 142422425 | ARJUN    | 19    |
| 142422426 | GANESH   | 25    |
| 192421222 | SARAN    | 19    |
| 192424180 | VISHWA   | 19    |
| 192424185 | G CHAITANYA | 20    |
| 192424187 | VIGNESHVAR | 19    |
| 192432323 | RAVI     | 21    |
| 192432324 | RAHUL    | 21    |
+-----+-----+-----+
8 rows in set (0.00 sec)

mysql> EXIT;
Bye

C:\Users\chait>mysql -u root -p
Enter password: *****
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)

C:\Users\chait>mysql -u STUDENT2 -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 37
Server version: 8.0.44 MySQL Community Server - GPL

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owners.

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

mysql> show databases;
+-----+
| Database |
+-----+
| college  |
| information_schema |
| performance_schema |
+-----+
3 rows in set (0.00 sec)

mysql> use college;
Database changed
mysql> select*from student1;
ERROR 1142 (42000): SELECT command denied to user 'STUDENT2'@'localhost' for table 'student1'
mysql>

```