

MySQL Workbench

Local instance 3306 - Warning - not supported

Administration Schemas Query 2 university_db university_db university_db - Schema Context Help Snippets

SCHEMAS

Filter objects

- ecommerce_db
- HospitalDB
 - Tables
 - Views
 - Stored Procedures
 - Functions
- OnlineRetailDB
- sys
- university_db
 - Tables
 - tbl_enrollments
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
 - Views
 - vw_course_enrollm...
 - Stored Procedures
 - Functions
- your_database_name

Object Info Session

Schema: university_db

1 col_enrollment_id col_student_id col_course_id PRIMARY idx_student_id tbl_enrollments vw_course_enrollments vw_course_enrollments

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

100% 123:1 1 error found

Action Output

Time	Action	Response	Duration / Fetch Time
------	--------	----------	-----------------------

Active schema changed to university_db

```
amitprajapati — mysql -u root -p — mysql — mysql -u root -p — 143x36

| performance_schema |
| sys                |
| university_db      |
| your_database_name |
+-----+
9 rows in set (0.003 sec)

mysql> use university_db
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> DESCRIBE users;
ERROR 1146 (42S02): Table 'university_db.users' doesn't exist
mysql> use university_db
Database changed
mysql> SELECT * FROM vw_course_enrollments;
+-----+
| col_course_id | total_students |
+-----+
|          101 |             6 |
|          102 |             5 |
|          103 |             3 |
|          104 |             3 |
+-----+
4 rows in set (0.006 sec)

mysql> EXPLAIN SELECT * FROM tbl_enrollments WHERE col_student_id = 1;
+-----+
| id | select_type | table           | partitions | type | possible_keys | key           | key_len | ref | rows | filtered | Extra |
+-----+
| 1  | SIMPLE     | tbl_enrollments | NULL       | ref  | idx_student_id | idx_student_id | 4       | const | 2    | 100.00 | NULL |
+-----+
1 row in set, 1 warning (0.050 sec)

mysql>
```