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MySQL 8.0 Command Line Client
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mysql> CREATE DATABASE zenclass;
Query OK, 1 row affected (0.01 sec)
mysql> USE zenclass;
Database changed
mysql> CREATE TABLE students (student_id int, student_name varchar(30), student_email varchar(50
), mentor_id int);
Query OK, 0 rows affected (0.03 sec)
mysql> INSERT INTO students VALUES (101, 'Mohammed', 'mohammed@example.com', 201),
    -> (102, 'Radha', 'radha@example.com', 202),
-> (103, 'Anil', 'anil@exmple.com', 202),
-> (104, 'Ravi Kumar', 'ravikumar@examle.com', 201),
-> (105, 'Srinivas', 'srinivas@example.com', 201);
Query OK, 5 rows affected (0.01 sec)
Records: 5 Duplicates: 0 Warnings: 0
mysql> _
 MySQL 8.0 Command Line Client
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mysql> CREATE TABLE class (day int, date DATE, topics varchar(30), zen_task_id int);
Query OK, 0 rows affected (0.03 sec)
mysql> INSERT INTO class VALUES (1, '2021-09-01', "html tags attributes", "901"),
    -> (2, '2021-09-02', "css", "902"),

-> (3, '2021-09-03', "Javascript basics", "903"),

-> (4, '2021-09-04', "Javascript functions", "904"),

-> (5, '2021-09-05', "React hooks", "905");
Query OK, 5 rows affected (0.01 sec)
Records: 5 Duplicates: 0 Warnings: 0
mysql>
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 Select MvSOL 8.0 Command Line Client
mysql> CREATE TABLE attendance (day int, user_id int);
Query OK, 0 rows affected (0.04 sec)
mysql> INSERT INTO attendance VALUES (1, 101), (1, 102), (1, 103), (1, 104), (2, 101), (2, 102),
(2, 104), (2, 105), (3, 101), (3, 102), (3, 105), (4, 102), (4, 104), (4, 105), (5, 102), (5, 1
03), (5, 104);
Query OK, 17 rows affected (0.01 sec)
Records: 17 Duplicates: 0 Warnings: 0
mysql> _
 MySQL 8.0 Command Line Client
mysql> CREATE TABLE zen_task_submission (zen_task_id int, submitted_user_id int, marks int);
Query OK, 0 rows affected (0.03 sec)
mysql> INSERT INTO zen_task_submission VALUES (901, 101, 8), (901, 102, 7), (901, 103, 9), (902,
101, 6), (902, 102, 9), (902, 104, 8), (902, 105, 8), (903, 101, 7), (903, 102, 7), (903, 105, 9), (904, 102, 6), (904, 104, 7), (904, 105, 9), (905, 102, 8), (905, 103, 8), (905, 104, 7);
Query OK, 16 rows affected (0.01 sec)
Records: 16 Duplicates: 0 Warnings: 0
mysql>
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 MySQL 8.0 Command Line Client
mysql> CREATE TABLE mentors (mentor_id int, mentor_name varchar(30));
Query OK, 0 rows affected (0.03 sec)
mysql> INSERT INTO mentors VALUES (201, "Ragav"), (202, "Banu Prakash");
Query OK, 2 rows affected (0.01 sec)
Records: 2 Duplicates: 0 Warnings: 0
mysql> _
 MySQL 8.0 Command Line Client
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mysql> CREATE TABLE codekata (user_id int, noOfProblemsSolved int);
Query OK, 0 rows affected (0.04 sec)
mysql> INSERT INTO codekata VALUES (101, 50), (102, 80), (103, 75), (104, 95), (105, 62);
Query OK, 5 rows affected (0.01 sec)
Records: 5 Duplicates: 0 Warnings: 0
mysql>
```