

```
mysql>
mysql> -- Drop Procedure if already exists
mysql> DROP PROCEDURE IF EXISTS InsertEmployee;
Query OK, 0 rows affected, 1 warning (0.01 sec)

mysql>
mysql> -- Change Delimiter
mysql> DELIMITER //
mysql>
mysql> -- Create Stored Procedure
mysql> CREATE PROCEDURE InsertEmployee(
->     IN emp_name VARCHAR(50),
->     IN dept_id INT
-> )
-> BEGIN
->     INSERT INTO Employee (EmpName, DeptID)
->     VALUES (emp_name, dept_id);
-> END //
Query OK, 0 rows affected (0.01 sec)

mysql>
mysql> -- Reset Delimiter
mysql> DELIMITER ;
mysql>
mysql> -- Execute Procedure
mysql> CALL InsertEmployee('John Doe', 1);
Query OK, 1 row affected (0.01 sec)

mysql> CALL InsertEmployee('Alice', 2);
Query OK, 1 row affected (0.00 sec)

mysql>
mysql> -- View Result
mysql> SELECT * FROM Employee;
+----+----+----+
| EmpID | EmpName | DeptID |
+----+----+----+
|    1 | John Doe |      1 |
|    2 | Alice   |      2 |
+----+----+----+
2 rows in set (0.00 sec)
```