

```
MySQL 8.0 Command Line Cli  x  +  v  -  □  x

mysql>
mysql> -- Drop Function if already exists
mysql> DROP FUNCTION IF EXISTS CalculateSalary;
Query OK, 0 rows affected, 1 warning (0.00 sec)

mysql>
mysql> -- Change Delimiter
mysql> DELIMITER //
mysql>
mysql> -- Create Function
mysql> CREATE FUNCTION CalculateSalary(emp_id INT)
-> RETURNS INT
-> DETERMINISTIC
-> BEGIN
->     DECLARE emp_salary INT;
->
->     SELECT Salary INTO emp_salary
->     FROM Employee
->     WHERE EmpID = emp_id;
->
->     RETURN emp_salary;
-> END //
Query OK, 0 rows affected (0.01 sec)

mysql>
mysql> -- Reset Delimiter
mysql> DELIMITER ;
mysql>
mysql> -- Execute Function
mysql> SELECT CalculateSalary(1);
ERROR 1054 (42S22): Unknown column 'Salary' in 'field list'
mysql>
mysql> -- View Table
mysql> SELECT * FROM Employee;
+-----+-----+-----+
| EmpID | EmpName | DeptID |
+-----+-----+-----+
| 1 | John Doe | 1 |
| 2 | Alice | 2 |
+-----+-----+-----+
2 rows in set (0.00 sec)
```