

```
MySQL 8.0 Command Line Cli  X  +  v  -  o  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)
```