mysql> CREATE DATABASE WON;

Query OK, 1 row affected (0.01 sec)

mysql> USE WON

Database changed

mysql> DELIMITER $$

mysql>

mysql> CREATE FUNCTION CalculateSalary(emp\_id INT)

-> RETURNS INT

-> DETERMINISTIC

-> BEGIN

-> DECLARE salary INT;

->

-> SELECT Salary INTO salary FROM Employee WHERE EmpID = emp\_id;

->

-> RETURN salary;

-> END$$

Query OK, 0 rows affected (0.01 sec)

mysql> DELIMITER ;

mysql> SELECT CalculateSalary(1);

ERROR 1146 (42S02): Table 'won.Employee' doesn't exist

mysql> CREATE TABLE Employee (

-> EmpID INT PRIMARY KEY,

-> EmpName VARCHAR(50),

-> Salary INT

-> );

Query OK, 0 rows affected (0.03 sec)

mysql> INSERT INTO Employee (EmpID, EmpName, Salary) VALUES

-> (1, 'John', 5000),

-> (2, 'Alice', 6000),

-> (3, 'Bob', 4000);

Query OK, 3 rows affected (0.01 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> SELECT CalculateSalary(1);

+--------------------+

| CalculateSalary(1) |

+--------------------+

| NULL |

+--------------------+

1 row in set (0.01 sec)

mysql> SHOW Tables;

+---------------+

| Tables\_in\_won |

+---------------+

| employee |

+---------------+

1 row in set (0.00 sec)