mysql> CREATE DATABASE UNI;

Query OK, 1 row affected (0.01 sec)

mysql> USE UNI

Database changed

mysql> CREATE TABLE Employee (

-> EmpID INT AUTO\_INCREMENT PRIMARY KEY,

-> EmpName VARCHAR(50),

-> Salary INT

-> );

Query OK, 0 rows affected (0.06 sec)

mysql> INSERT INTO Employee (EmpName, Salary) VALUES

-> ('John', 6000),

-> ('Alice', 4500),

-> ('Bob', 2500);

Query OK, 3 rows affected (0.03 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> SELECT EmpName,

-> Salary,

-> CASE

-> WHEN Salary > 5000 THEN 'High'

-> WHEN Salary BETWEEN 3000 AND 5000 THEN 'Medium'

-> ELSE 'Low'

-> END AS Salary\_Level

-> FROM Employee;

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

| EmpName | Salary | Salary\_Level |

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

| John | 6000 | High |

| Alice | 4500 | Medium |

| Bob | 2500 | Low |

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

3 rows in set (0.00 sec)

mysql> DELIMITER $$

mysql>

mysql> CREATE PROCEDURE InsertEmployees()

-> BEGIN

-> DECLARE counter INT DEFAULT 1;

->

-> loop\_label: LOOP

-> INSERT INTO Employee (EmpName, Salary) VALUES (CONCAT('Employee', counter), 3000);

-> SET counter = counter + 1;

->

-> IF counter > 5 THEN

-> LEAVE loop\_label;

-> END IF;

-> END LOOP loop\_label;

-> END$$

Query OK, 0 rows affected (0.04 sec)

mysql>

mysql> DELIMITER ;

mysql>

mysql> -- Call the procedure to insert employees

mysql> CALL InsertEmployees();

Query OK, 1 row affected (0.02 sec)

mysql> SELECT \* FROM Employee;

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

| EmpID | EmpName | Salary |

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

| 1 | John | 6000 |

| 2 | Alice | 4500 |

| 3 | Bob | 2500 |

| 4 | Employee1 | 3000 |

| 5 | Employee2 | 3000 |

| 6 | Employee3 | 3000 |

| 7 | Employee4 | 3000 |

| 8 | Employee5 | 3000 |

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

8 rows in set (0.00 sec)

mysql> SHOW Tables;

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

| Tables\_in\_uni |

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

| employee |

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

1 row in set (0.00 sec)

mysql>