**Scenario 2: Employee Bonus by Department**

**Sample Employees Table:-**

| **EmpID** | **Name** | **Department** | **Salary** |
| --- | --- | --- | --- |
| 1 | Alice | HR | 40000 |
| 2 | Bob | IT | 50000 |
| 3 | Charlie | HR | 42000 |

**Stored Procedure: UpdateEmployeeBonus:-**

CREATE OR REPLACE PROCEDURE UpdateEmployeeBonus(

dept IN VARCHAR2,

bonus\_percent IN NUMBER

) AS

BEGIN

UPDATE Employees

SET Salary = Salary + (Salary \* bonus\_percent / 100)

WHERE Department = dept;

END;

Example Call:-

BEGIN

UpdateEmployeeBonus('HR', 10);

END;

After Execution:-

| **EmpID** | **Name** | **Department** | **Salary** |
| --- | --- | --- | --- |
| 1 | Alice | HR | 44000 |
| 2 | Bob | IT | 50000 |
| 3 | Charlie | HR | 46200 |