**Scenario 1: Process Monthly Interest (1%)**

**Sample Accounts Table:-**

| **AccountID** | **CustomerID** | **Balance** | **AccountType** |
| --- | --- | --- | --- |
| 1001 | 101 | 5000.00 | Savings |
| 1002 | 102 | 8000.00 | Current |
| 1003 | 103 | 10000.00 | Savings |

**Stored Procedure: ProcessMonthlyInterest:-**

CREATE OR REPLACE PROCEDURE ProcessMonthlyInterest AS

BEGIN

UPDATE Accounts

SET Balance = Balance + (Balance \* 0.01)

WHERE AccountType = 'Savings';

END;

**After Execution:-**

| **AccountID** | **Balance** | **AccountType** |
| --- | --- | --- |
| **1001** | **5050.00** | **Savings** |
| **1002** | **8000.00** | **Current** |
| **1003** | **10100.00** | **Savings** |