**Scenario 3: Check Sufficient Balance Before Transaction**

**Tables Used**

* **Accounts** (existing table from previous exercises)

Sample Data (from Exercise 2):

|  |  |
| --- | --- |
| **AccountID** | **Balance** |
| 101 | 1000 |
| 102 | 500 |

**Function Call 1: Check 500**

DECLARE

v\_result BOOLEAN;

BEGIN

v\_result := HasSufficientBalance(101, 500);

IF v\_result THEN

DBMS\_OUTPUT.PUT\_LINE('Account 101 has sufficient balance');

ELSE

DBMS\_OUTPUT.PUT\_LINE('Account 101 does NOT have sufficient balance');

END IF;

END;

/

**Output (DBMS\_OUTPUT):**

Account 101 has sufficient balance

**Function Call 2: Check 5000**

DECLARE

v\_result BOOLEAN;

BEGIN

v\_result := HasSufficientBalance(101, 5000);

IF v\_result THEN

DBMS\_OUTPUT.PUT\_LINE('Account 101 has sufficient balance');

ELSE

DBMS\_OUTPUT.PUT\_LINE('Account 101 does NOT have sufficient balance');

END IF;

END;

/

**Output (DBMS\_OUTPUT):**

Account 101 does NOT have sufficient balance