**#CREATING A TABLE FOR SAMPLE DATA**

CREATE TABLE bank\_accounts (

account\_id NUMBER PRIMARY KEY,

customer\_name VARCHAR2(50),

balance NUMBER(10, 2)

);

**#INSERTING A SAMPLE DATA**

BEGIN

INSERT INTO bank\_accounts VALUES (101, 'Ravi Kumar', 10000);

INSERT INTO bank\_accounts VALUES (102, 'Anita Sharma', 5000);

INSERT INTO bank\_accounts VALUES (103, 'Mohan Das', 3000);

COMMIT;

END;

**#VIEWING TABLE**

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**#CREATING A PROCEDURE FUNDTRANSFER**

CREATE OR REPLACE PROCEDURE TransferFunds (

p\_from\_account\_id IN NUMBER,

p\_to\_account\_id IN NUMBER,

p\_amount IN NUMBER

) IS

v\_balance NUMBER;

BEGIN

-- Check balance of source account

SELECT balance INTO v\_balance

FROM bank\_accounts

WHERE account\_id = p\_from\_account\_id;

IF v\_balance < p\_amount THEN

RAISE\_APPLICATION\_ERROR(-20001, 'Insufficient balance in source account.');

END IF;

UPDATE bank\_accounts

SET balance = balance - p\_amount

WHERE account\_id = p\_from\_account\_id;

UPDATE bank\_accounts

SET balance = balance + p\_amount

WHERE account\_id = p\_to\_account\_id;

COMMIT;

END;

**#EXECUTING THE STORED PROCEDURE**

BEGIN

TransferFunds(101, 102, 2000);

END;

**#OUTPUT AFTER EXECUTING STORED PROCEDURE**

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