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-- Task 1: SUPPLIERACCBAL Procedure
CREATE OR REPLACE PROCEDURE SUPPLIERACCBAL (
  pRegion REGION.r_regionkey%TYPE
LANGUAGE plpgsql AS
$SUPPLIERACCBAL$
DECLARE
  curNationAvgAccBal SUPPLIER.s_acctbal%TYPE := 0;
 curNationName NATION.n_name%TYPE
  curSuppAcctBal
                    SUPPLIER.s_acctbal%TYPE := 0;
                                             := '';
  aComment
                     TEXT
  suppCursor
                     RECORD;
BEGIN
  FOR suppCursor IN
    SELECT
      s.s_name,
      s.s_phone,
      s.s_acctbal,
     n.n_name,
      s.s_nationkey
    FROM supplier s
    JOIN nation
                  n ON s.s_nationkey = n.n_nationkey
    JOIN region
                r ON n.n_regionkey = r.r_regionkey
    WHERE r.r_regionkey = pRegion
    ORDER BY n.n_name, s.s_name
  LOOP
    IF suppCursor.n_name <> curNationName THEN
      curNationName := suppCursor.n_name;
      RAISE NOTICE 'Nation: %', curNationName;
      RAISE NOTICE '';
      SELECT AVG(s_acctbal)
        INTO curNationAvgAccBal
      FROM supplier
      WHERE s_nationkey = suppCursor.s_nationkey;
      RAISE NOTICE '% % %',
                   RPAD('Supplier Name', 20),
                   RPAD('Phone', 15),
                   LPAD('Account Balance', 20),
                   RPAD('Comment', 60);
     RAISE NOTICE '';
    END IF;
    IF suppCursor.s_acctbal > curNationAvgAccBal THEN
      aComment := 'Above nation avg of '
                  TO_CHAR(curNationAvgAccBal, 'FM$9,999,999.00');
    ELSE
      aComment := 'Below nation avg of '
                  | TO_CHAR(curNationAvgAccBal, 'FM$9,999,999.00');
    END IF;
    curSuppAcctBal := suppCursor.s_acctbal;
    RAISE NOTICE '% % %',
                 RPAD(suppCursor.s_name, 20),
                 RPAD(suppCursor.s_phone,15),
                 LPAD(TO_CHAR(curSuppAcctBal, 'FM$9,999,999.00'),20),
                 RPAD(aComment, 60);
  END LOOP;
END;
$SUPPLIERACCBAL$;
-- Example call:
CALL SUPPLIERACCBAL(1);
```