

**IBM** 

A2090-735

Assessment- DB2 9.5 SQL Procedure Developer-Assessment

#### **OUESTION: 92**

Click the Exhibit button.

\*\*\*MISSING EXHIBIT\*\*\*

CREATE PROCEDURE proc.conv\_temp(IN o\_temp REAL, IN conv CHAR(3),

OUT n\_temp REAL) DYNAMIC RESULT SETS 0 CONTAINS SQL LANGUAGE SQL BEGIN

DECLARE temp\_value REAL; IF conv = 'F-C' THEN

SET temp\_value = (o\_temp - 32); SET n\_temp =  $(5 * temp_value) / 9$ ; ELSEIF conv = 'C-F' THEN

SET temp\_value = (9 \* o\_temp) / 5; SET n\_temp = (temp\_value + 32); END IF; END

An SQL procedure was created using the statement shown in the exhibit. What is the correct way to invoke this procedure from the DB2 Command Line Processor?

- A. CALL proc.conv\_temp(98.6, 'F-C', 0)
- B. SELECT location, proc.conv\_temp(temp, F-C, 0) AS temp FROM geo\_data
- C. CALLproc.conv\_temp(98.6, 'F-C', ?)
- D. SELECT location, proc.conv\_temp(temp, F-C, ?) AS temp FROM geo\_data

#### **Answer: C**

#### **QUESTION:** 93

Click the Exhibit button.

\*\*\*MISSING EXHIBIT\*\*\*

CREATE PROCEDURE proc.conv\_temp(IN o\_temp REAL, IN conv CHAR(3),

INOUT n\_temp REAL) DYNAMIC RESULT SETS 0 CONTAINS SQL LANGUAGE SQL BEGIN

DECLARE temp\_value REAL; IF conv = 'F-C' THEN

SET temp\_value = (o\_temp - 32);

SET n\_temp = (5 \* temp\_value) / 9; ELSEIF conv = 'C-F' THEN

SET temp\_value = (9 \* o\_temp) / 5; SET n\_temp =(temp\_value + 32); END IF; END

An SQL procedure was created using the statement shown in the exhibit. What is the correct way to invoke this procedure from the DB2 Command Line Processor?

- A. CALL proc.conv\_temp(98.6, 'F-C', 0)
- B. SELECT location, proc. conv temp(temp, F-C, 0) AS temp FROM geo data
- C. CALL proc.conv\_temp(98.6, 'F-C', ?)
- D. SELECT location, proc.conv\_temp(temp, F-C, ?) AS temp FROM geo\_data

#### **Answer:** A

## **QUESTION: 94**

Click the Exhibit button.

\*\*\*MISSING EXHIBIT\*\*\*

CREATE FUNCTIONemp\_birthmonth (month INTEGER) RETURNS TABLE (l\_name VARCHAR(15), f\_name VARCHAR(12), b\_month VARCHAR(20)) LANGUAGE SQL READS SQL DATA

NO EXTERNAL ACTION RETURN

SELECT lastname, firstnme, MONTHNAME(birthdate) FROM employee

WHERE MONTH(employee.birthdate) = emp\_birthmonth.month

A user-defined function was created using the statement shown in the exhibit. What is the correct way to invoke this function from the DB2 Command Line Processor?

- A. SELECT \* FROM emp\_birthmonth(8)
- B. VALUES emp\_birthmonth(8)
- C. SELECT \* FROM TABLE(emp\_birthmonth(8))
- D. VALUES emp\_birthmonth(INTEGER(8))

#### **Answer:** C

# **QUESTION: 95**

Click the Exhibit button.

\*\*\*MISSING EXHIBIT\*\*\*

CREATE FUNCTION e\_degree(edlevel SMALLINT) RETURNS CHAR(12)

LANGUAGE SQL CONTAINS SQL

NO EXTERNAL ACTION BEGIN ATOMIC

DECLARE degree CHAR(12);

IF edlevel= 12 THEN

SET degree = 'HIGH SCHOOL';

ELSEIF edlevel = 14 THEN SET degree = 'ASSOCIATE';

ELSEIF edlevel = 16 THEN SET degree = 'BACHELOR';

ELSEIF edlevel = 18 THEN SET degree = 'MASTER'; ELSEIF edlevel =20 THEN SET degree = 'DOCTORATE'; ELSE

SET degree = 'UNKNOWN'; END IF;

RETURN degree; END

A user-defined function was created using the statement shown in the exhbit. What are two valid ways to invoke this function from the DB2 Command Line Processor?(Choose two.)

- A. SELECT lastname, e degree(edlevel) AS degree FROM employee
- B. SELECT \* FROM e\_degree(SMALLINT(18))
- C. VALUES e\_degree(18)
- D. VALUES e degree(SMALLINT(18))
- E. SELECT \* FROM TABLE(e\_degree(SMALLINT(18))

## **Answer:** A, D

## **QUESTION:** 96

A database developer using Data Studio needs to view sample data in a table. Which view should be used?

- A. Database Explorer
- B. Data Project Explorer
- C. Data Output
- D. Properties

#### **Answer:** A

## **OUESTION: 97**

Which two actions are supported by Data Studio in the SQL procedure lifecycle? (Choose two.)

- A. Create global temporary tables to use in the SQL procedure.
- B. Debug the SQL procedure.
- C. Deploy the SQL procedure.
- D. Use auto complete SQL statements.
- E. Create user-define types in the SQL procedure.

#### **Answer:** B, C

## **QUESTION: 98**

Click the Exhibit button.

\*\*\*MISSING EXHIBIT\*\*\*

BEGIN ATOMIC DECLARE fullname CHAR(40);

FOR vI AS SELECT firstnme, midinit, lastname FROM employee DO SET fullname = lastname CONCAT ',' CONCAT firstnme CONCAT '' CONCAT midinit;

INSERT INTOtnames VALUES (fullname); END FOR END

Which statement correctly describes the result of the FOR loop shown in the exhibit?

- A. FULLNAME is set to the last name of the employee, followed by a comma, the first name, a blank space, and the middle initial. Only the last value for FULLNAME is inserted into table TNAMES.
- B. FULLNAME is set to the last name of the employee, followed by a comma, the first name, a blank space, and the middle initial. Only the first value for FULLNAME is inserted into table TNAMES.
- C. FULLNAME is set to the last name of the employee, followed by a comma, the first name,

a blank space, and the middle initial for each row. Each value for FULLNAME is inserted into table TNAMES in alphabetical order.

D. FULLNAME is set to the last name of the employee, followed by a comma, the first name, a blank space, and the middle initial for each row. Each value for FULLNAME is inserted into table TNAMES.

**Answer:** D

# **QUESTION:** 99

You are developing a application that calls a number of SQL procedures and you do not want end users to be able to see your SQL procedure source code. Which statement(s) can be used to protect your code?

- A. ALTER PROCEDURE schema.procname HIDE PROCEDURE BODY;
- B. ALTER PROCEDURE schema.procname ENCRYPT PROCEDURE BODY;
- C. GET ROUTINE INTO sp.sar FROM PROCEDURE schema.procname ENCRYPT BODY DROP PROCEDURE schema.procname PUT ROUTINE FROM sp.sar
- D. GET ROUTINE INTO sp.sar FROM PROCEDURE schema.procnameHIDE BODY DROP PROCEDURE schema.procname
  PUT ROUTINE FROM sp.sar

**Answer:** D

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