



# C2090-545<sup>Q&As</sup>

DB2 9.7 SQL Procedure Developer

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**QUESTION 1**

Which option is used when declaring a global temporary table that will keep its data across transaction boundaries?

- A. ON ROLLBACK DELETE ROWS
- B. ON ROLLBACK PRESERVE ROWS
- C. ON COMMIT PRESERVE ROWS
- D. ON COMMIT DELETE ROWS

Correct Answer: C

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**QUESTION 2**

A trigger was created using the CREATE TRIGGER statement shown below.

```
CREATE TRIGGER incrs_comm  
AFTER INSERT ON staff  
FOR EACH ROW  
MODE DB2SQL  
UPDATE staff SET comm = comm * 1.1
```

Which statement is true about the INCRS\_COMM trigger?

- A. The trigger will be executed if the STAFF table is populated by a load operation.
- B. The trigger will be executed before a row is inserted into the STAFF table.
- C. This trigger will be executed after a row is inserted into the STAFF table.
- D. This trigger will increase the COMM value of a newly inserted row by 10 percent.

Correct Answer: C

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**QUESTION 3**

A developer needs to create a user-defined function that will return a list of employees who work in a particular department. Which statement will successfully create a function that meets this objective?

- A. CREATE FUNCTION dept\_employees (deptno CHAR(3)) RETURNS TABLE LANGUAGE SQL READS SQL DATA RETURN SELECT empno, lastname AS l\_name, firstnme AS f\_name FROM employee WHERE employee.workdept = dept\_employees.deptno
- B. CREATE FUNCTION dept\_employees (deptno CHAR(3)) RETURNS TABLE DYNAMIC RESULT SETS 1



LANGUAGE SQL READS SQL DATA DECLARE emp\_info CURSOR WITHRETURN FOR SELECT empno, lastname AS l\_name, firstnme AS f\_name FROM employee WHERE employee.workdept = dept\_employees.deptno OPEN emp\_info; RETURN

C. CREATE FUNCTION dept\_employees (deptno CHAR(3)) RETURNS TABLE (empno CHAR(6), l\_name VARCHAR(15), f\_name VARCHAR(12)) LANGUAGE SQL READS SQL DATA RETURN SELECT empno, lastname AS l\_name, firstnme AS f\_name FROM employee WHERE employee.workdept = dept\_employees.deptno

D. CREATE FUNCTION dept\_employees (deptno CHAR(3)) RETURNS TABLE (empno CHAR(6), l\_name VARCHAR(15), f\_name VARCHAR(12)) DYNAMIC RESULT SETS 1 LANGUAGE SQL READS SQL DATA DECLARE emp\_info CURSOR WITH RETURN FOR SELECT empno, lastname AS l\_name, firstnme AS f\_name FROM employee WHERE employee.workdept = dept\_employees.deptno OPEN emp\_info; RETURN

Correct Answer: C

#### QUESTION 4

Given the following DDL:

```
CREATE PROCEDURE update_salary (IN emp_num CHAR(6), IN rating SMALLINT)
LANGUAGE SQL
BEGIN
  IF (rating = 1) THEN
    UPDATE employee SET salary = salary * 1.10
    WHERE empno = emp_num;
  ELSEIF (rating = 2) THEN
    UPDATE employee SET salary = salary * 1.05
    WHERE empno = emp_num;
  ELSE
    UPDATE employee SET salary = salary * 1.03
    WHERE empno = emp_num;
  END IF;
END
```

```
CREATE OR REPLACE PROCEDURE update_salary
(IN emp_num CHAR(6), IN rating SMALLINT)
BEGIN
  UPDATE employee SET salary = salary * 1.50
  WHERE empno = emp_num;
END
```

If the UPDATE\_SALARY is called with employee\_number = ?23455? and rating = 2,

What will the SALARY be?

- A. salary \* 1.03
- B. salary \* 1.05
- C. salary \* 1.10



D. salary \* 1.50

Correct Answer: D

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#### QUESTION 5

What is a reason to use SQL procedures in DB2?

- A. to use different programming languages
- B. to reduce code sharing
- C. to move business logic rules into the database
- D. to eliminate the need for testing

Correct Answer: C

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