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PostgreSQL CE 8 Silver

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QUESTION 1

Select one incorrect statement concerning changes from PostgreSQL version 7.4 to 8.0.

- A. SAVEPOINT function was added.
- B. Point-In-Time Recovery function was added.
- C. The shared buffer control algorithm was improved.
- D. Two-phase commit function was added.
- E. CSV mode was added to the copy command.

Correct Answer: D

QUESTION 2

What does the following command do? Select two correct descriptions regarding this SQL statement. `SELECT * FROM information_schema.tables;`

- A. Requests a list of defined tables in the currently connected database.
- B. Requests a list of defined tables in the "information_schema" database.
- C. Requests the contents of the "tables" table in the "information_schema" database.
- D. Requests the contents of the "tables" table in the "information_schema" schema.
- E. Requests a list of defined tables in the "information_schema" schema.

Correct Answer: AD

QUESTION 3

The table "custom" is defined below. The "id" column and "introducer" column are of INTEGER type, and the "email" column is of TEXT type.

id	email	introducer
1	aaa@example.com	3
2	bbb@example.com	4
3	ccc@example.com	2

Three SQL statements were executed in the following order: `UPDATE custom SET email = '\\\\' FROM custom c WHERE custom.introducer = c.id;` `UPDATE custom SET introducer = NULL WHERE introducer NOT IN (SELECT id FROM custom);` `DELETE FROM custom WHERE id = 2 OR introducer = 2;` Select the number of rows in the "custom" table after the execution.

- A. 0 rows
- B. 1 row
- C. 2 rows
- D. 3 rows
- E. 4 rows

Correct Answer: A

QUESTION 4

The "sample" table consists of the following data:

How many rows are returned by executing the following SQL statement? `SELECT i FROM sample GROUP BY i HAVING count(*) = 2;`

- A. 0 rows
- B. 1 row
- C. 2 rows
- D. 3 rows
- E. 4 rows

Correct Answer: C

QUESTION 5

Select two correct statements about the command shown below. Note: \$ is the command prompt. `$ pg_ctl reload`

- A. The command forces the content of `pg_hba.conf` to be re-read into PostgreSQL server process.
- B. The command temporarily stops the PostgreSQL server process and restart it.
- C. The command re-reads the `postgresql.conf` details into the PostgreSQL server process and changes the values of any configuration parameters that can be changed.
- D. The command forces the content of the database cluster to be re-read into PostgreSQL server process.
- E. The command causes a recovery to be performed from a standard backup file in the PostgreSQL server process.

Correct Answer: AC

QUESTION 6

Select two suitable statements about the BSD license from below.

- A. If you make changes to the source code, feedback must be sent to the original developers.
- B. It is used by open source software.
- C. User registration is required.
- D. It is defined by Free Software Foundation, Inc. (FSF).

E. Software under the BSD license can be incorporated with any programs provided that the copyright notice appears in all copies.

Correct Answer: BE

QUESTION 7

Select one SQL statement that will cause an error.

- A. SELECT version;
- B. SELECT current_user;
- C. SELECT current_date;
- D. SELECT current_timestamp;
- E. SELECT current_database();

Correct Answer: A

QUESTION 8

A table is defined as follows: CREATE TABLE t (id INT, val TEXT); Select two correct statements from below about the function "get_head" defined below.

```
CREATE FUNCTION get_head(BOOLEAN)
```

```
RETURNS TEXT LANGUAGE sql CALLED ON NULL INPUT
```

```
AS $$SELECT val FROM t WHERE $1 OR id > 0 ORDER BY id LIMIT 1;$$;
```

- A. This function is defined using PL/pgSQL.
- B. There are cases where this function returns multiple lines.
- C. When NULL is passed for the argument and the function is executed, NULL is returned.
- D. Even if this function is passed the same parameter value and executed multiple times, the returned values will not necessarily also be the same value.
- E. If a function with the same name and with type BOOLEAN as the parameter is already defined, an error occurs.

Correct Answer: DE

QUESTION 9

psql generated the following error message:

psql: could not connect to server: Connection was refused Is the server running on host

"server.example.com" and accepting TCP/IP connections on port 5432?

Select two reasons that are NOT the cause of this error.

- A. Host "server.example.com" does not exist.
- B. The PostgreSQL server is not running on "server.example.com".
- C. The PostgreSQL server is not accepting TCP/IP connections on "server.example.com".
- D. The PostgreSQL server is running on a port other than 5432 on "server.example.com".
- E. The username and/or password are incorrect.

Correct Answer: AE

QUESTION 10

Select two correct descriptions about views.

- A. A view is created by `DECLARE VIEW`, and deleted by `DROP VIEW`.
- B. A view is a virtual table which does not exist.
- C. A view is created to simplify complicated queries.
- D. You can create a view with the same name as already existing tables.
- E. A view only exists while the postmaster is running, and is deleted when the postmaster stops.

Correct Answer: BC

QUESTION 11

I would like to insert the contents of the text file users.dat into the table t1 using psql. Contents of text file

users.dat:

Definition of table t1:

CREATE TABLE t1 (uname TEXT, pass TEXT, id INTEGER); Select the most appropriate input from those below.

- A. `\copy t1 FROM users.dat WITH DELIMITER '\'`
- B. `\copy t1 TO users.dat WITH DELIMITER '\'`
- C. `INSERT INTO t1 FROM file('users.dat');`
- D. `INSERT INTO t1 SELECT uname, pass, id FROM file('users.dat');`
- E. `\insert t1 FROM users.dat WITH DELIMITER '\';`

Correct Answer: A

QUESTION 12

Select two commands used to check the syntax of the ALTER TABLE statement in psql.

- A. \h ALTER TABLE
- B. \h ALTER
- C. \ ALTER TABLE
- D. \ ALTER
- E. HELP ALTER TABLE;

Correct Answer: AB

QUESTION 13

A table named "sample" is defined as below. Select two statements which will generate a constraint error.

CREATE TABLE sample (

i INTEGER PRIMARY KEY, j INTEGER,

CHECK (i > 0 AND j

);

- A. INSERT INTO sample VALUES (1, 0);
- B. INSERT INTO sample VALUES (2, -2);
- C. INSERT INTO sample VALUES (3, NULL);
- D. INSERT INTO sample VALUES (NULL, -4);
- E. INSERT INTO sample VALUES (5, -5);

Correct Answer: AD

QUESTION 14

The tables "s1" and "s2" are defined below. The column "id" for tables "s1" and "s2" is of INTEGER type. The column "enable" for table "s1" is of BOOLEAN type, and the column "name" for table "s2" is of TEXT type. s1: id | enable
-----1 | t 2 | f s2: id | name -----1 | post 2 | gre 3 | SQL The following SQL was executed. Select the correct number of rows in the result. SELECT * FROM s2 WHERE id IN (SELECT id FROM s1);

- A. 1 row

B. 2 rows

C. 3 rows

D. 4 rows

E. 5 rows

Correct Answer: B

QUESTION 15

Select two appropriate statements from below about the following SQL statements: CREATE FUNCTION myfunc(INTEGER) RETURNS text LANGUAGE plpgsql STRICT AS \\' DECLARE x ALIAS FOR \$1; r text := \\'\\'default\\'\\'; BEGIN IF x > 100 THEN SELECT INTO r data FROM mytable WHERE id = x; END IF; RETURN r; END;\'

A. An error is generated unless the plpgsql language is registered in the database beforehand.

B. The execution results of SELECT myfunc(-123) differs based on the content of "mytable".

C. When SELECT myfunc(123) is executed an error occurs.

D. When SELECT myfunc(NULL) is executed an error occurs.

E. When SELECT myfunc(0) is executed the text "default" is returned.

Correct Answer: AE

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