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11 DB Objects - Quiz

11 DB Objects - Quiz

Quiz

Score 0.00 of 1

1. Which statements is true regarding views?

✖

A query that defines a view cannot include the GROUP BY clause

Feedback:

you can perform DML operation on a view that is created using a query having all not null columns of a table

A view is created with the sub query having the DISTINCT keyword can be updated

✔

A Data Manipulation Language (DML) operation can be performed on a view that is created with the query having all the NOT NULL columns of a table

All views are read only

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2. Which statement is true about sequences created

✖

NEXTVAL is used to refer to the last sequence number that has been generated

Feedback:

alter sequence statement is used to increase the maxvalue limit

DELETE would remove a sequence from the database

The numbers generated by a sequence can be used only for one table

✔

When the MAXVALUE limit for a sequence is reached, you can increase the MAXVALUE limit by using the ALTER SEQUENCE statement

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3. What is true about sequences?

✖

The start value of the sequence is always 1

Feedback:

sequence numbers starts from 1 for an ascending sequence

✔

The minimum value of an ascending sequence defaults to 1

The maximum value of descending sequence defaults to 1.

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4. Which statement is true regarding views?

✓

Views can be created from tables or other views.

Feedback:

you can create views using other views or tables

Complex views can be created only on multiple tables that exist in the same schema

Views can be created only from tables

Both simple and complex views cannot use indexes existing on the underlying tables.

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Quiz

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5. Consider this view: `CREATE VIEW cust_view AS SELECT * FROM Customer WHERE type='A';`  
Assuming there 10 customers with type='A', how many rows will be selected from this view after inserting 10 customers of type 'B' through this view?

✓

10

Feedback:  
Note that view shows only type 'A' customers.

20

100

Cannot insert rows through this view

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6. If there is an index on cust\_city column, which query would make use of this index?

SELECT cust\_city FROM Customer;

SELECT cust\_id, cust\_city FROM Customer;

SELECT UPPER(cust\_city) FROM Customer WHERE LOWER(cust\_city) = 'Delhi';

✔️

SELECT LOWER(cust\_city) FROM Customer WHERE cust\_city = 'Panaji';

Feedback:

Index is used while searching for specific rows which is done when a WHERE clause uses the indexed column. In the 2nd option since LOWER(cust\_city) is used, this index will not be used.

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