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WGU Data Management – Foundations Exam Sample Questions (Q53-Q58):

NEW QUESTION # 53

Which clause from a SELECT statement immediately accompanies the SELECT clause in MySQL?

- A. VALUE
- B. TABLE
- C. WHERE
- D. FROM

Answer: D

Explanation:

InSQL syntax, the FROM clause is the first clause that follows SELECT. It specifies the table(s) from which the data will be retrieved.

Example:

sql

SELECT name, salary FROM Employees;

- * Option A (Correct):The FROM clause immediately follows the SELECT clause in MySQL.
- * Option B (Incorrect):VALUE is not a valid clause in MySQL SELECT statements.
- * Option C (Incorrect):WHERE is used to filter records after specifying the table in FROM.
- * Option D (Incorrect):TABLE is not a valid clause following SELECT in SQL.

NEW QUESTION # 54

Which keyword can be used to combine two results into one table?

- A. UNION
- B. MERGE
- C. INTEGRATE
- D. CONSOLIDATE

Answer: A

Explanation:

The UNION keyword in SQL is used to combine the results of two or more SELECT queries into a single result set while removing duplicate rows.

Example:

sql

SELECT Name FROM Employees

UNION

SELECT Name FROM Managers;

- * Option A (Correct):UNION combines results from multiple queries into one set, removing duplicates.
- * Option B (Incorrect):MERGE is not a valid SQL keyword for combining result sets (it is used in some database systems for data merging).
- * Option C (Incorrect):INTEGRATE is not a SQL keyword.
- * Option D (Incorrect):CONSOLIDATE is not an SQL keyword.

NEW QUESTION # 55

Which keyword combines INSERTS, UPDATES, and DELETES operations into a single statement?

- A. INTO
- B. JOIN
- C. MERGE

- D. DROP

Answer: C

Explanation:

The MERGE statement, also known as UPSERT, combines INSERT, UPDATE, and DELETE operations into a single statement based on a given condition. It is commonly used in data warehouses and large-scale databases.

Example Usage:

sql

```
MERGE INTO Employees AS Target
USING NewEmployees AS Source
ON Target.ID = Source.ID
WHEN MATCHED THEN
UPDATE SET Target.Salary = Source.Salary
WHEN NOT MATCHED THEN
INSERT (ID, Name, Salary) VALUES (Source.ID, Source.Name, Source.Salary);
```

* If a match is found, the UPDATE clause modifies the existing record.

* If no match is found, the INSERT clause adds a new record.

Why Other Options Are Incorrect:

- * Option A (INTO) (Incorrect): Used in INSERT INTO, but does not combine operations.
- * Option B (JOIN) (Incorrect): Used to combine rows from multiple tables, but not for merging data.
- * Option D (DROP) (Incorrect): Deletes database objects like tables, views, and indexes, but does not merge data.

Thus, the correct answer is MERGE, as it combines inserts, updates, and deletes into a single operation.

NEW QUESTION # 56

What is a common error made while inserting an automatically incrementing primary key?

- A. Failing to set a numeric value in a newly inserted row
- B. Designating multiple primary keys
- **C. Inserting a value and overriding auto-increment for a primary key**
- D. Forgetting to specify which is the auto-increment column

Answer: C

Explanation:

In databases, primary keys are often set to auto-increment so that new rows automatically receive unique values. However, one common error is manually inserting a value into an auto-incremented primary key column, which overrides the automatic numbering and may cause conflicts.

Example of Auto-Increment Setup:

sql

```
CREATE TABLE Users (
  UserID INT AUTO_INCREMENT PRIMARY KEY,
  Username VARCHAR(50)
);
```

Incorrect Insert (Error-Prone Approach):

sql

```
INSERT INTO Users (UserID, Username) VALUES (100, 'Alice');
```

* This manually overrides the auto-increment, which can lead to duplicate key errors.

Correct Insert (Avoiding Errors):

sql

```
INSERT INTO Users (Username) VALUES ('Alice');
```

* The database assigns UserID automatically, preventing conflicts.

Why Other Options Are Incorrect:

- * Option B (Failing to set a numeric value) (Incorrect): The database automatically assigns values when AUTO_INCREMENT is used.

* Option C (Designating multiple primary keys) (Incorrect): While incorrect, most databases will prevent this at creation time.

* Option D (Forgetting to specify which is the auto-increment column) (Incorrect): If AUTO_INCREMENT is set, the database handles numbering automatically.

Thus, the most common error is inserting a value and overriding auto-increment, which can cause duplicate key errors and data inconsistencies.

NEW QUESTION # 57

What is the role of a query processor in the database system architecture?

- A. It writes log records before applying changes to the database.
- B. It translates instructions into file system commands.
- C. It sends results back to the application that requested the queries.
- D. It uses information from the catalog to perform query optimization.

Answer: D

Explanation:

A query processor is responsible for query optimization and execution in a database management system (DBMS). It analyzes SQL statements, optimizes execution plans, and ensures efficient retrieval of data.

* Option A (Correct): The query processor optimizes queries by analyzing metadata from the system catalog to determine the best execution strategy.

* Option B (Incorrect): Logging transactions before applying changes is the responsibility of the transaction manager.

* Option C (Incorrect): Translating instructions into file system commands is handled by the storage manager, not the query processor.

* Option D (Incorrect): While the query processor helps retrieve results, the database engine and API layer are responsible for returning results to applications.

NEW QUESTION # 58

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