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WGU Data Management – Foundations Exam Sample Questions (Q33-Q38):

NEW QUESTION # 33

Which capability should databases maintain to simplify the use of SQL with a general-purpose language?

- A. The query processor to deliver results
- B. The storage manager to interpret low-level file-system commands
- **C. The use of an application programming interface**
- D. The ability to reverse results if needed

Answer: C

Explanation:

Databases need to support Application Programming Interfaces (APIs) to enable seamless integration with general-purpose programming languages like Python, Java, and C#. APIs like ODBC (Open Database Connectivity) and JDBC (Java Database Connectivity) allow applications to interact with databases without requiring complex SQL commands.

- * Option A (Incorrect): The storage manager is responsible for managing low-level file system operations, but it does not simplify SQL integration with programming languages.
- * Option B (Incorrect): The ability to reverse results (e.g., using ORDER BY DESC) is a SQL feature but is unrelated to integration with programming languages.
- * Option C (Incorrect): The query processor optimizes and executes SQL queries but does not provide an interface for application development.
- * Option D (Correct): APIs allow databases to be accessed easily from different programming environments, simplifying integration.

NEW QUESTION # 34

Which object relates an entity to itself in an entity-relationship model?

- A. Repository
- **B. Reflexive relationship**
- C. Attribute
- D. Relationship instance

Answer: B

Explanation:

A reflexive relationship (also called a unary relationship) occurs when an entity is related to itself.

Example Usage:

A screenshot of a computer AI-generated content may be incorrect.

EmployeeID	Name	ManagerID
1	Alice	NULL
2	Bob	1
3	Carol	1

CREATE TABLE Employees (EmpID INT PRIMARY KEY, Name VARCHAR(50), ManagerID INT, FOREIGN KEY (ManagerID) REFERENCES Employees(EmpID));

* ManagerID refers to another employee within the same table.

Why Other Options Are Incorrect:

- * Option A (Repository) (Incorrect): A data storage structure, not a relationship type.
- * Option B (Relationship instance) (Incorrect): Describes a specific connection between entities, not a reflexive relationship.
- * Option D (Attribute) (Incorrect): Attributes store characteristics, but do not define relationships.

Thus, the correct answer is Reflexive relationship, as it relates an entity to itself.

NEW QUESTION # 35

Which command is used to filter group results generated by the GROUP BY clause?

- A. HAVING
- B. WITH
- C. REPLACE
- D. WHERE

Answer: A

Explanation:

The HAVING clause is used in SQL to filter grouped results generated by the GROUP BY clause. Unlike WHERE, which filters individual rows before grouping, HAVING filters after aggregation has been performed.

Example Usage:

sql

```
SELECT Department, AVG(Salary) AS AvgSalary
FROM Employees
GROUP BY Department
HAVING AVG(Salary) > 50000;
```

* This query first groups employees by Department, calculates the average salary per department, and then filters only those departments where the average salary is greater than 50,000.

Why Other Options Are Incorrect:

- * Option A (REPLACE) (Incorrect): Used for string substitution, not filtering.
- * Option C (WITH) (Incorrect): Used in Common Table Expressions (CTEs), not for filtering.
- * Option D (WHERE) (Incorrect): Used for row-level filtering before aggregation, but it cannot be used on aggregate functions like SUM() or AVG().

Thus, HAVING is the correct answer for filtering after grouping.

NEW QUESTION # 36

What is the role of the transaction manager within the database system architecture?

- A. The transaction manager logs insert, update, and delete queries, and the result is sent back to the application.
- B. The transaction manager uses information from the catalog to perform query optimization.
- C. The transaction manager is composed of a query processor, storage manager, transaction manager, log, and catalog.
- D. The transaction manager translates the query processor instructions into filesystem commands and uses an index to quickly locate the requested data.

Answer: A

Explanation:

A Transaction Manager ensures ACID (Atomicity, Consistency, Isolation, Durability) properties in database transactions. It manages concurrent transactions, ensuring no conflicts occur and logs modifications to support recovery mechanisms.

- * Option A (Incorrect): Query optimization is managed by the query processor, not the transaction manager.
- * Option B (Incorrect): The transaction manager is a component of the database architecture but is not composed of the entire system (query processor, storage manager, etc.).
- * Option C (Correct): The transaction manager logs transactions like INSERT, UPDATE, and DELETE, ensuring consistency and recoverability.
- * Option D (Incorrect): The storage manager is responsible for translating queries into filesystem commands.

NEW QUESTION # 37

Which keyword determines if a value is within a range of values?

- A. IN
- B. BETWEEN
- C. OR
- D. LIKE

Answer: B

Explanation:

The BETWEEN keyword in SQL is used to filter values within a specified range. It is particularly useful for numeric and date-based queries.

Syntax of BETWEEN:

sql

SELECT * FROM Employees WHERE Salary BETWEEN 50000 AND 100000;

* Retrieves all employees whose salary is between \$50,000 and \$100,000 (inclusive).

Why Other Options Are Incorrect:

* Option A (LIKE) (Incorrect): Used for pattern matching with wildcards (%_, _). Example:

sql

SELECT * FROM Customers WHERE Name LIKE 'A%';

* Option B (IN) (Incorrect): Used to match a value in a specified set, but not a range. Example:

sql

SELECT * FROM Employees WHERE Department IN ('HR', 'Finance', 'IT');

* Option C (OR) (Incorrect): Used for logical conditions, but does not check a range. Example:

sql

SELECT * FROM Products WHERE Price < 10 OR Price > 50;

Thus, the correct choice is BETWEEN for filtering values within a range.

NEW QUESTION # 38

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