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CompTIA DS0-001 Certification Exam Syllabus and Exam Questions

CompTIA DS0-001 Exam Guide

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CompTIA DS0-001 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Database Fundamentals: This topic covers database structure types, SQL code development and modification based on scenarios, comparison of scripting methods and environments, and the impact of programming on database operations.
Topic 2	<ul style="list-style-type: none">Database Deployment: In this topic, you'll find discussions on database planning and design aspects. It also focuses on the implementation, testing, and deployment phases of databases.

Topic 3	<ul style="list-style-type: none"> • Data and Database Security: This topic focuses on data security concepts, governance and regulatory compliance purposes, implementing authentication and authorization policies and best practices. Additionally, the topic discusses database infrastructure security, and understanding types of attacks and their effects on data systems.
Topic 4	<ul style="list-style-type: none"> • Database Management and Maintenance: Here, you'll learn about monitoring and reporting for database management and performance, common database maintenance processes, documentation production, and relevant tools usage. Lastly, the topic focuses on implementing data management tasks.
Topic 5	<ul style="list-style-type: none"> • Business Continuity: Finally, this topic covers the importance of disaster recovery techniques. Moreover, the topic explains backup and restore best practices and processes.

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CompTIA DataSys+ Certification Exam Sample Questions (Q32-Q37):

NEW QUESTION # 32

(Which of the following best describes the function of a wildcard in the WHERE clause?)

- A. An exact match is necessary in a CREATE statement.
- **B. An exact match is not possible in a SELECT statement.**
- C. An exact match is not possible in a CREATE statement.
- D. An exact match is necessary in a SELECT statement.

Answer: B

Explanation:

The correct answer is C. An exact match is not possible in a SELECT statement. CompTIA DataSys+ documentation explains that wildcards are used in SQL primarily within the WHERE clause of a SELECT statement to enable pattern matching rather than exact value matching. Wildcards such as % and _ are commonly used with the LIKE operator to search for partial strings or variable patterns in character-based data.

In practical database usage, wildcards allow analysts and administrators to retrieve records when the full or exact value is unknown or unnecessary. For example, searching for all patient records with last names starting with "Mac%" or all email addresses ending in "@example.com" requires pattern-based matching. In these cases, an exact match is explicitly not required, which is the core purpose of wildcards in SQL queries.

Option A and D incorrectly reference the CREATE statement. Wildcards are not relevant to CREATE statements, which are used for defining database objects such as tables, indexes, or views. These statements require explicit definitions and do not support wildcard-based matching logic. Option B is also incorrect because a SELECT statement does not always require an exact match; this is precisely why wildcards exist and are heavily used in querying operations.

CompTIA DataSys+ emphasizes that understanding query flexibility is essential for data retrieval and reporting. Wildcards enhance query usability and efficiency by allowing broader result sets without complex logic or multiple conditions. They are particularly valuable in analytical, reporting, and troubleshooting scenarios where partial data exploration is required.

Therefore, the best description of the function of a wildcard in the WHERE clause is that it allows queries where an exact match is not required, making option C the correct and fully aligned answer according to CompTIA DataSys+ principles.

NEW QUESTION # 33

Which of the following commands when executed will rebuild statistics against user-defined tables in a database?

- A. DBCC UPDATEUSAGE
- B. DBCC SHOW_STATISTICS
- C. sp_autostats
- D. sp_updatestats

Answer: D

NEW QUESTION # 34

A database administrator would like to create a table named XYZ. Which of the following queries should the database administrator use to create the table?

- A.

```
Create Table XYZ(  
column1 datatype,  
column2 datatype);
```
- B.

```
Select Table XYZ(  
column1 datatype,  
column2 datatype);
```
- C.

```
Create Table XYZ(  
column1 datatype,  
column2 datatype);
```
- D.

```
Append Table XYZ(  
column1 datatype,  
column2 datatype);
```

Answer: A

Explanation:

The query that the administrator should use to create the table is option A. This query uses the CREATE TABLE statement to define a new table named XYZ with two columns: ID, Name, and Age. Each column has a data type and a constraint, such as NOT NULL, PRIMARY KEY, or CHECK. The other options either have syntax errors, use incorrect keywords, or do not specify the table name or columns correctly. References: CompTIA DataSys+ Course Outline, Domain 1.0 Database Fundamentals, Objective 1.1 Given a scenario, identify and apply database structure types.

NEW QUESTION # 35

A database's daily backup failed. Previous backups were completed successfully. Which of the following should the database administrator examine first to troubleshoot the issue?

- A. Event log
- B. OS performance
- C. CPU usage
- D. Disk space

Answer: A

Explanation:

The first thing that the database administrator should examine to troubleshoot the issue is the event log. The event log is a file that records the events and activities that occur on a system, such as database backups, errors, warnings, or failures. By examining the event log, the administrator can identify the cause and time of the backup failure, and also check for any other issues or anomalies that may affect the backup process or the backup quality. The other options are either not relevant or not the first priority for this

task. For example, CPU usage, disk space, and OS performance may affect the performance or availability of the system, but not necessarily cause the backup failure; moreover, these factors can be checked after reviewing the event log for more information.

NEW QUESTION # 36

(An IT manager needs to create a workflow for a new application. Which of the following tools should the manager use to facilitate the creation of a workflow?)

- A. ORM
- B. ETL
- C. ERD
- **D. UML**

Answer: D

Explanation:

The correct answer is B. UML. CompTIA DataSys+ identifies Unified Modeling Language (UML) as a standard visual modeling tool used to design, document, and communicate system behavior, structure, and workflows during application development. UML is especially well-suited for creating workflows because it provides multiple diagram types that clearly represent processes, interactions, and control flow within an application.

Common UML diagrams used for workflow modeling include activity diagrams, which show step-by-step business or system processes, and sequence diagrams, which illustrate interactions between system components over time. These diagrams help stakeholders understand how users, systems, and data interact throughout an application's lifecycle. DataSys+ emphasizes that UML improves collaboration between technical and non-technical stakeholders by providing a clear, standardized visual representation of application logic and flow.

Option A, ERD (Entity Relationship Diagram), is used to model database structure, including entities, attributes, and relationships. While ERDs are essential for schema design, they do not describe application workflows or process logic. Option C, ETL (Extract, Transform, Load), refers to data integration processes used in data warehousing and analytics; it is not a design or modeling tool for application workflows. Option D, ORM (Object-Relational Mapping), is a programming abstraction layer that maps application objects to database tables and does not provide workflow visualization capabilities.

CompTIA DataSys+ highlights the importance of proper planning and design tools during application development. UML enables IT managers to map workflows before implementation, reducing development errors, improving maintainability, and ensuring that business requirements are met.

Therefore, the most appropriate tool for facilitating the creation of a workflow for a new application is UML, making option B the correct and fully verified answer.

NEW QUESTION # 37

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