

DP-800시험대비공부자료, DP-800유효한공부자료

PeopleCert DevSecOps PeopleCert DevSecOps Exam 2

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최신 PeopleCert DevOps DevSecOps 무료샘플문제 (Q28-Q33):

질문 #28
An organization does not allow servers to be upgraded.
The scenario BEST describes which of the following?

- A. Mutable infrastructure
- B. Data integrity
- C. Data security
- D. Immutable infrastructure

정답D

질문 #29
The Open Web Application Security Project @ (OWASP) is a nonprofit and open community mat supports the goals of DevSecOps that provides many resources to the community.
Which of the following BEST represents a key resource that they make available to the community?

- A. Security and auditing guidelines
- B. Open-source testing procedures
- C. Training and certification courses
- D. A maturity model for assessment

정답A

질문 #30
Which of the following BEST describes an example of an insider threat?

- A. Other competitors
- B. Non-malicious attackers
- C. The general public
- D. Disgruntled employees

정답D

질문 #31
Visual tactile, and auditory are modalities of formal learning
Which of the following is BEST described as the fourth major modality of formal learning?

- A. Story based
- B. Observe live
- C. Kinesthetic

DevSecOps유효한시험자료 DevSecOps최신덤프이메일전공부문제

Itexamdump 에서 출시한 Microsoft인증DP-800시험덤프는 100%시험통과율을 보장해드립니다. 엘리트한 IT전문가들이 갖은 노력으로 연구제작한Microsoft인증DP-800덤프는 PDF버전과 소프트웨어버전 두가지 버전으로 되어있습니다. 구매전 PDF버전무료샘플로Itexamdump제품을 체험해보고 구매할수 있기에 신뢰하셔도 됩니다. 시험불합격시 불합격성적표로 덤프비용을 환불받을수 있기에 아무런 고민을 하지 않으셔도 괜찮습니다.

Microsoft DP-800인증시험패스에는 많은 방법이 있습니다. 먼저 많은 시간을 투자하고 신경을 써서 전문적으로 관련 지식을 터득한다거나; 아니면 적은 시간투자과 적은 돈을 들여 Itexamdump의 인증시험덤프를 구매하는 방법 등이 있습니다.

>> DP-800시험대비 공부자료 <<

DP-800유효한 공부자료 - DP-800퍼펙트 인증덤프자료

만약 아직도 우리를 선택하지에 대하여 망설이고 있다면. 우선은 우리 사이트에서 Itexamdump가 제공하는 무료인 일부 문제와 답을 다운하여 체험해보시고 결정을 내리시길 바랍니다.그러면 우리의 덤프에 믿음;갈 것이고,우리 또한 우리의 문제와 답들은 무조건 100%통과 율로 아주 고득점으로Microsoft인증DP-800시험을 패스하실 수 있습니다.

최신 Microsoft Certified: SQL AI Developer DP-800 무료샘플문제 (Q20-Q25):

질문 # 20

You have a SQL database in Microsoft Fabric that contains a table named `dbo.Orders`, `dbo.Orders` has a clustered index, contains three years of data, and is partitioned by a column named `OrderDate` by month. You need to remove all the rows for the oldest month. The solution must minimize the impact on other queries that access the data in `dbo.orders`.

Solution: Run the following Transact-SQL statement.

```
DELETE FROM dbo.Orders
WHERE OrderDate < DATEADD(month, -36, SYSUTCDATETIME());
```

Does this meet the goal?

- A. Yes
- B. No

정답: B

설명:

This does not meet the goal. A row-by-row DELETE against the oldest month is not the lowest-impact way to purge data from a monthly partitioned table. Microsoft's partitioning guidance specifically says partitioning lets you perform maintenance and retention operations more efficiently by targeting just the relevant partition, including the ability to truncate data in a single partition .

The proposed statement:

```
DELETE FROM dbo.Orders
WHERE OrderDate < DATEADD(month, -36, SYSUTCDATETIME());
```

would log row deletions and can hold locks longer, creating more overhead for other queries than a partition- level maintenance operation. Since the table is already partitioned by month , the expected low-impact approach is to operate on the oldest partition directly, not issue a broad delete predicate over rows. Microsoft explicitly highlights partition-targeted truncation as a faster, more efficient retention operation than working against the whole table or rowset.

질문 # 21

You have an Azure SQL database that contains a table named `stores`, `stores` contains a column named `description` and a vector column named `embedding`.

You need to implement a hybrid search query that meets the following requirements:

* Uses full-text search on `description` for the keyword portion

* Returns the top 20 results based on a combined score that uses a weighted formula of 60% vector distance and 40% full-text rank

How should you configure the query components? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

정답:

설명:

Explanation:

For the vector portion, the correct choice is `VECTOR_DISTANCE` and order by distance ascending . The requirement is to build a combined weighted formula using the actual vector distance. Microsoft documents that `VECTOR_DISTANCE` returns the exact distance between two vectors. Since lower distance means greater similarity, ascending distance is the right direction for ranking. `VECTOR_SEARCH` is for ANN retrieval, but this hotspot specifically asks for a weighted formula based on distance , so `VECTOR_DISTANCE` is the appropriate operator.

For the keyword portion, the correct choice is `CONTAINSTABLE` on `description` and return ranked matches . Microsoft documents that `CONTAINSTABLE` returns a `RANK` column from 0 through 1000 , which is exactly what is needed for weighted scoring in a hybrid formula.

For the final ranking expression, the best choice is `order by (distance * 0.6) + ((1.0 - RANK/1000.0) * 0.4)` .

This works because vector distance is a lower-is-better metric, while full-text `RANK` is a higher-is-better metric. Dividing `RANK` by 1000 normalizes it to the documented range, and subtracting from 1.0 converts it into a lower-is-better term so both components can be combined consistently in one ascending score. This final step is a sound inference based on Microsoft's documented distance semantics and full-text rank range.

질문 # 22

You need to recommend a solution that will resolve the ingestion pipeline failure issues. Which two actions should you recommend? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Add foreign key constraints on the table.
- **B. Add a check constraint that validates the JSON structure.**
- C. Use a trigger to automatically rewrite malformed JSON.
- **D. Create a unique index on a hash of the payload.**
- E. Enable snapshot isolation on the database.

정답: B,D

설명:

The two correct actions are D and E because the ingestion failures are caused by malformed JSON and duplicate payloads, and these two controls address those two problems directly. Microsoft's JSON documentation states that SQL Server and Azure SQL support validating JSON with ISJSON, and Microsoft specifically recommends using a CHECK constraint to ensure JSON text stored in a column is properly formatted.

For the duplicate-payload issue, creating a unique index on a hash of the payload is the appropriate design.

Microsoft documents using hashing functions such as HASHBYTES to hash column values, and SQL Server allows a deterministic computed column to be used as a key column in a UNIQUE constraint or unique index. That makes a persisted hash-based computed column plus a unique index a practical and exam-consistent way to reject duplicate payloads efficiently.

The other options do not solve the stated root causes:

- * Snapshot isolation addresses concurrency behavior, not malformed JSON or duplicate payload detection.
- * A trigger to rewrite malformed JSON is not the right integrity control and is brittle.
- * Foreign key constraints enforce referential integrity, not JSON validity or duplicate-payload prevention

질문 # 23

You need to design a generative AI solution that uses a Microsoft SQL Server 2025 database named DB1 as a data source. The solution must generate responses that meet the following requirements:

- * AI is grounded in the latest transactional and reference data stored in DB1
 - * Do NOT require retraining or fine-tuning the language model when the data changes
 - * Can include citations or references to the source data used in the response
- Which scenario is the best use case for implementing a Retrieval Augmented Generation (RAG) pattern?

More than one answer choice may achieve the goal. Select the BEST answer

- A. generating marketing slogans based on user sentiment analysis
- **B. answering user questions based on company-specific knowledge**
- C. training a custom language model on historical database data
- D. summarizing free-form user input text

정답: B

설명:

The best use case for RAG is answering user questions based on company-specific knowledge. Microsoft defines RAG as a pattern that augments a language model with a retrieval system that provides grounding data at inference time, which is exactly what you need when responses must be based on the latest transactional and reference data, must avoid retraining/fine-tuning, and should be able to include citations or references to source data.

The other options do not fit as well:

- * summarizing free-form user input does not inherently require retrieval from DB1,
- * training a custom model contradicts the requirement to avoid retraining/fine-tuning,
- * generating marketing slogans is a creative generation task, not a grounding-and-citation scenario. RAG is specifically strong when answers must come from your organization's own changing knowledge.

질문 # 24

You have an Azure SQL database named AdventureWorksDB that contains a table named dbo.Employee.

You have a C# Azure Functions app that uses an HTTP-triggered function with an Azure SQL input binding to query dbo.Employee.

You are adding a second function that will react to row changes in dbo.Employee and write structured logs.

You need to configure AdventureWorksDB and the app to meet the following requirements:

- * Changes to dbo.Employee must trigger the new function within five seconds.
- * Each invocation must process no more than 100 changes.

Which two database configurations should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Enable change data capture (CDC) for dbo.Employee table changes
- **B. Enable change tracking on the dbo. Employee table.**
- **C. Set Sql_Trigger_PollingIntervalMs to 5000.**
- D. Create an AFTER trigger on dbo.Employee for Data Manipulation Language (DML).
- E. SetSql Trigger MaxBatchSize to 100.
- F. Enable change tracking at the database level.

정답: B,C

설명:

Azure Functions' Azure SQL trigger requires change tracking to be enabled on the source table. Microsoft' s SQL trigger documentation states that setting up change tracking for the Azure SQL trigger requires two steps : enable change tracking on the database and enable change tracking on the table being monitored.

Since the question asks specifically which database configurations you should perform, enabling change tracking on dbo.Employee is one of the required database-side steps.

To meet the latency requirement that changes trigger the function within five seconds , the relevant trigger setting is Sql_Trigger_PollingIntervalMs . Microsoft documents this setting as the delay, in milliseconds, between processing each batch of changes, and a value of 5000 means the trigger polls every 5 seconds .

A few clarifications about the other options:

* B is not the documented setting name. The documented app setting is Sql_Trigger_BatchSize or host setting MaxBatchSize , not "SetSql Trigger MaxBatchSize". The screenshot wording suggests a distractor.

* D is also required in practice for the trigger to work, but the question asks for two answers and includes the polling setting plus the table-level CT setting as the actionable choices presented.

* F is wrong because the Azure SQL trigger uses change tracking , not CDC.

질문 # 25

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DP-800유효한 공부자료 : <https://www.itexamdump.com/DP-800.html>

Itexamdump DP-800유효한 공부자료인증자료들은 우리의 전문가들이 자기만의 지식과 몇 년간의 경험으로 준비중인 분들을 위하여 만들었습니다, DP-800시험을 하루빨리 패스하고 싶으시다면 우리 Itexamdump 의 DP-800덤프를 선택하시면 됩니다, Microsoft DP-800시험대비 공부자료 덤프를 구매하여 시험에서 불합격성적표를 받으시면 덤프비용 전액을 환불해드립니다, IT업계에 몇십년간 종사한 전문가들의 경험과 노하우로 제작된 DP-800 Dumps는 실제 DP-800시험문제에 대비하여 만들어졌기에 실제 시험유형과 똑같은 유형의 문제가 포함되어있습니다, 하지만 저희는 수시로 DP-800시험문제 변경을 체크하여 DP-800덤프를 가장 최신버전으로 업데이트하도록 최선을 다하고 있습니다.

누구신가요, 어디 남 말할 처지던가, Itexamdump인증자료들은 우리의 전문가들이 자기만의 지식과 몇 년간의 경험으로 준비중인 분들을 위하여 만들었습니다, DP-800시험을 하루빨리 패스하고 싶으시다면 우리 Itexamdump 의 DP-800덤프를 선택하시면 됩니다.

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