

DP-800試験の準備方法 | 素晴らしいDP-800試験感想 試験 | 検証する Developing AI-Enabled Database Solutions日本語練習問題



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>> DP-800試験感想 <<

DP-800日本語練習問題、DP-800問題集

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Microsoft Developing AI-Enabled Database Solutions 認定 DP-800 試験問題 (Q40-Q45):

質問 # 40

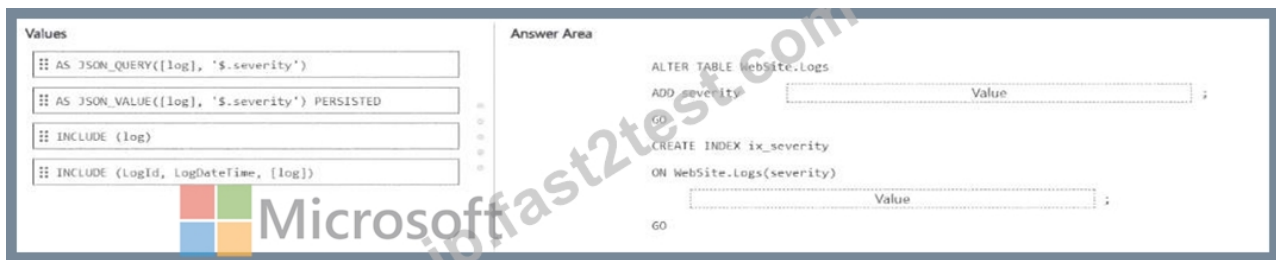
You have a SQL database in Microsoft Fabric that contains a table named `WebSite.Logs`. `WebSite.Logs` stores application telemetry data. `WebSite.Logs` contains a `nvarchar(max)` column named `log` that stores JSON documents. You have a daily report that filters by the `$.severity` JSON property and returns `LogId`, `LogDateTime`, and `log`.

The report frequently causes full table scans.

You need to modify `WebSite.Logs` to support efficient filtering by `$.severity` and avoid key lookups for the columns returned by the report.

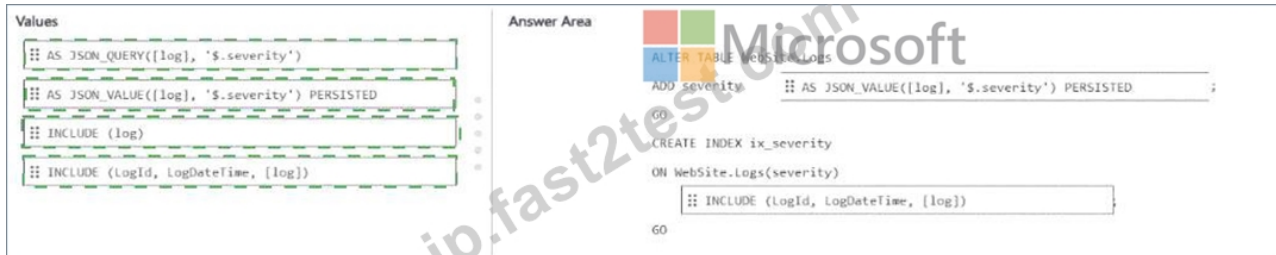
How should you complete the Transact-SQL code to avoid full table scans? To answer, drag the appropriate values to the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



正解:

解説:



Explanation:



The correct way to avoid full table scans here is to add a computed column that extracts the JSON scalar property with `JSON_VALUE`, and then create a nonclustered index on that computed column with the report's returned columns in the `INCLUDE` list. Microsoft's JSON indexing guidance specifically recommends creating a computed column that exposes the JSON property you filter on, using the same expression as in the query, and then indexing that computed column.

So the computed column must be:

```
AS JSON_VALUE([log], '$.severity') PERSISTED
```

This is correct because `$.severity` is a scalar JSON value, so `JSON_VALUE` is the proper function.

`JSON_QUERY` would be for extracting an object or array, not a scalar property. Microsoft also notes that persisted computed columns can improve access speed for JSON-derived values.

The index should then include:

```
INCLUDE (LogId, LogDateTime, [log])
```

That is the right covering strategy because the report filters by severity but returns `LogId`, `LogDateTime`, and `log`. Microsoft's guidance on included columns explains that nonkey included columns let a nonclustered index cover more queries and reduce extra lookups to the base table.

So the completed code is:

```
ALTER TABLE WebSite.Logs
ADD severity AS JSON_VALUE([log], '$.severity') PERSISTED;
GO
CREATE INDEX ix_severity
ON WebSite.Logs(severity)
INCLUDE (LogId, LogDateTime, [log]);
GO
```

質問 # 41

You have an SDK-style SQL database project stored in a Git repository. The project targets an Azure SQL database.

The CI build fails with unresolved reference errors when the project references system objects.

You need to update the SQL database project to ensure that dotnet build validates successfully by including the correct system objects in the database model for Azure SQL Database.

Solution: Add the `Microsoft.SqlServer.Dacpac.Mastet` NuGet package to the project.

Does this meet the goal?

- A. No
- B. Yes

正解: A

解説:

The package named Microsoft.SqlServer.Dacpac.Master is the generic master system DACPAC package, but the question requires the correct system objects for Azure SQL Database . Microsoft's system-objects documentation distinguishes platform-specific system references, and for Azure SQL Database the correct package is the Azure-specific master DACPAC , not the generic master package.

So adding Microsoft.SqlServer.Dacpac.Master does not meet the goal for an Azure SQL Database- targeted SDK-style project. The expected package is the Azure-specific one.

質問 # 42

You need to recommend a solution to resolve the slow dashboard query issue. What should you recommend?

- A. On FleetId, create a nonclustered index that includes Lastupdatedutc, enginestatus, and BatteryHealth.
- B. On FleetId, create a filtered index where lastupdatedutc > DATEADD(DAV, -7, SYSUTCOATETIME()).
- C. Create a clustered index on Lastupdatedutc.
- D. On Lastupdatedutc. create a nonclustered index that includes Fleetid.

正解: A

解説:

The best recommendation is B because the slow query filters on FleetId and returns LastUpdatedUtc , EngineStatus , and BatteryHealth . A nonclustered index with FleetId as the key column allows the optimizer to perform an index seek instead of a clustered index scan, and including the other selected columns makes the index covering , which reduces extra lookups and I/O. Microsoft's SQL Server indexing guidance states that a nonclustered index with included columns can significantly improve performance when all query columns are available in the index, because the optimizer can satisfy the query directly from the index. The query is:

```
SELECT VehicleId, LastUpdatedUtc, EngineStatus, BatteryHealth
FROM dbo.VehicleHealthSummary
WHERE FleetId = @FleetId
ORDER BY LastUpdatedUtc DESC;
```

Among the given choices, FleetId is the most important search argument because it appears in the WHERE predicate. Microsoft's index design guidance recommends putting columns used for searching in the key and using nonkey included columns to cover the rest of the query efficiently.

Why the other options are weaker:

* A is not appropriate because changing the clustered index to LastUpdatedUtc would not target the main filter predicate on FleetId, and a table can have only one clustered index.

* C makes LastUpdatedUtc the key, which is poor for a query whose primary filter is FleetId.

* D is not the right answer here because the query requirement does not specify only recent rows, and filtered indexes are meant for a well-defined subset; this option also uses a time-based expression that is not aligned to the stated query pattern.

Strictly speaking, the most optimal design for both filtering and ordering would usually be a composite key like (FleetId, LastUpdatedUtc), but since that is not one of the available options, B is the correct exam answer.

質問 # 43

Your team is developing an Azure SQL dataset solution from a locally cloned GitHub repository by using Microsoft Visual Studio Code and GitHub Copilot Chat.

You need to disable the GitHub Copilot repository-level instructions for yourself without affecting other users.

What should you do?

- A. Add a - debug flag when you start the GitHub Copilot Chat extension.
- B. Delete .github/copilot-instructions.md
- C. From Visual Studio Code, modify your GitHub Copilot Chat user settings.

正解: C

解説:

GitHub documents that repository custom instructions for Copilot Chat can be disabled for your own use in the editor settings, and that doing so does not affect other users . In VS Code, this is controlled through settings related to instruction files, where you can disable the use of repository instruction files for your own environment.

The other options are incorrect:

* B is not a documented mechanism for disabling repository-level Copilot instructions.

* C would remove the repository instruction file itself and therefore affect everyone using that repository, which violates the requirement.

質問 # 44

Your company has an ecommerce catalog in a Microsoft SQL Server 2022 database named SalesDB. SalesDB contains a table named products. products contains the following columns:

* product_id (int)

* product_name (nvarchar(200))

* description (nvarchar(max))

* category (nvarchar(50))

* brand (nvarchar(50))

* price (decimal)

* sku (nvarchar(40))

The description fields are updated daily by a content pipeline, and price can change multiple times per day.

You want customers to be able to submit natural language queries and apply structured filters for brand and price. You plan to store embeddings in a new VECTOR(1536) column and use VECTOR_SEARCH(... METRIC='cosine' ...).

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

正解:

解説:

Answer Area

Statements	Yes	No
Generating an embedding by concatenating product_name, category, and description will support the customer requirements.	<input type="radio"/>	<input type="radio"/>
Including price in the text used to generate embeddings is required.	<input type="radio"/>	<input type="radio"/>
The underlying base type of the embeddings will be float(32).	<input type="radio"/>	<input type="radio"/>

Explanation:

Answer Area

Statements	Yes	No
Generating an embedding by concatenating product_name, category, and description will support the customer requirements.	<input checked="" type="radio"/>	<input type="radio"/>
Including price in the text used to generate embeddings is required.	<input type="radio"/>	<input checked="" type="radio"/>
The underlying base type of the embeddings will be float(32).	<input checked="" type="radio"/>	<input type="radio"/>

The first statement is Yes . Embeddings are used to represent the semantic meaning of content, and vector search is for conceptually similar matches over that content. Here, the semantically meaningful fields are product_name, category, and description. Using those together supports natural-language search, while brand and price can be handled as structured filters outside the embedding itself. This is an inference from Microsoft's guidance that vector search works over embeddings representing content meaning, while filters remain part of the nonvector query pipeline.

The second statement is No . price changes multiple times per day and is a structured numeric attribute, not stable semantic content. Since the requirement already says customers can apply structured filters for brand and price , price does not need to be embedded into the text. Embedding volatile numeric values would also make embeddings stale faster without improving the semantic-search objective. This is again an inference grounded in Microsoft's distinction between vector similarity over content and filtering/sorting over nonvector fields.

The third statement is Yes . In SQL Server's vector type, the default underlying base type is float32 unless float16 is specified explicitly.

質問 #45

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DP-800日本語練習問題: <https://jp.fast2test.com/DP-800-premium-file.html>

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