

Experience Important Features with TestPassed DP-203 Exam Questions

ExamsLead offers top-notch Microsoft DP-203 exam questions which will help you to pass the DP-203 exam with less effort.

Microsoft DP-203 Exam Questions 2024 - Your Exam Success Guaranteed

Do you want to crack the DP-203 Data Engineering on Microsoft Azure Exam easily in one go? If yes, then ExamsLead is here to help you to prepare for the DP-203 Azure Data Engineer Associate exam in the best possible way. ExamsLead offers Microsoft DP-203 exam questions to ensure the success of the DP-203 Data Engineering on Microsoft Azure Exam candidates. The Microsoft DP-203 test questions provide the Microsoft DP-203 real questions with their correct answers. The experts of ExamsLead have prepared and verified these Microsoft DP-203 exam questions and answers for the DP-203 Data Engineering on Microsoft Azure Exam preparation. Moreover, you can get these Microsoft DP-203 exam questions in pdf format and Microsoft DP-203 practice test engine. Here are the features of the Azure Data Engineer Associate DP-203 exam questions offered by ExamsLead.

Microsoft DP-203 Exam Questions In Easy PDF Format

The Microsoft DP-203 exam questions are available in an easy-to-understand pdf format so that you can download the Azure Data Engineer Associate **DP-203 exam questions** on any device. So you can use it conveniently on your PC, laptop, Mac, tablet, and smartphone right after making the purchase. You can read and study the DP-203 Data Engineering on Microsoft Azure Exam material anywhere, anytime with the help of these Microsoft DP-203 pdf. The Microsoft DP-203 pdf format makes it easy to access the Azure Data Engineer Associate DP-203 exam questions even on the go.



Updated Microsoft DP-203 Online Practice Test Engine [2024]

The Microsoft DP-203 online practice test engine helps you get a feel of the actual DP-203 Azure Data Engineer Associate exam since it is based on the real pattern of the DP-203 Data Engineering on Microsoft Azure Exam. It helps you to assess your knowledge and practice your weak points to improve

P.S. Free & New DP-203 dumps are available on Google Drive shared by TestPassed: https://drive.google.com/open?id=1_9P9RicPaacPoLe7z2CkjDaBUYVYErDQ

In a knowledge-based job market, learning is your quickest pathway, your best investment. Knowledge is wealth. Modern society needs solid foundation, broad knowledge, and comprehensive quality of compound talents. It is our goal that you study for a short time but can study efficiently. At present, thousands of candidates have successfully passed the DP-203 Exam with less time input. In fact, there is no point in wasting much time on invalid input. As old saying goes, all work and no play makes jack a dull boy. Our DP-203 certification materials really deserve your choice. Contact us quickly. We are waiting for you.

Actually, DP-203 exam really make you anxious. You may have been suffering from the complex study materials, why not try our DP-203 exam software of TestPassed to ease your burden. Our IT elite finally designs the best DP-203 exam study materials by collecting the complex questions and analyzing the focal points of the exam over years. Even so, our team still insist to be updated ceaselessly, and during one year after you purchased DP-203 Exam software, we will immediately inform you once the DP-203 exam software has any update.

>> DP-203 Examcollection Questions Answers <<

DP-203 Pass-Sure Materials: Data Engineering on Microsoft Azure - DP-203 Actual Test & DP-203 Test Torrent

TestPassed's Data Engineering on Microsoft Azure (DP-203) exam questions contain Microsoft DP-203 real questions and answers that have been compiled and verified by Microsoft specialists in the field. This demonstrates that the real questions and answers in

the Data Engineering on Microsoft Azure (DP-203) material are legitimate for the Data Engineering on Microsoft Azure (DP-203) practice exam. The Microsoft DP-203 practice questions are intended to help you easily and confidently clear the Data Engineering on Microsoft Azure (DP-203).

Microsoft Data Engineering on Microsoft Azure Sample Questions (Q87-Q92):

NEW QUESTION # 87

You are creating an Apache Spark job in Azure Databricks that will ingest JSON-formatted data. You need to convert a nested JSON string into a DataFrame that will contain multiple rows. Which Spark SQL function should you use?

- A. filter
- B. extract
- C. coalesce
- D. explode

Answer: D

Explanation:

Explanation

Convert nested JSON to a flattened DataFrame

You can to flatten nested JSON, using only \$"column.*" and explode methods.

Note: Extract and flatten

Use \$"column.*" and explode methods to flatten the struct and array types before displaying the flattened DataFrame.

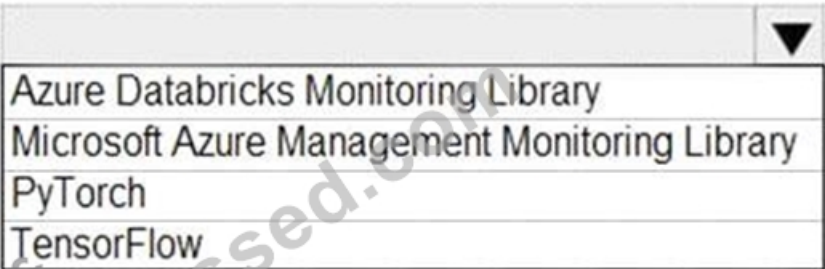
Scala

```
display(DF.select($"id" as "main_id", $"name", $"batters", $"ppu", explode($"topping"))) // Exploding the topping column using explode as it is an array type withColumn("topping_id", $"col.id") // Extracting topping_id from col using DOT form withColumn("topping_type", $"col.type") // Extracting topping_type from col using DOT form drop($"col") select($"*", $"batters.*") // Flattened the struct type batters to array type which is batter drop($"batters") select($"*", explode($"batter")) drop($"batter") withColumn("batter_id", $"col.id") // Extracting batter_id from col using DOT form withColumn("batter_type", $"col.type") // Extracting batter_type from col using DOT form drop($"col") ) Reference: https://learn.microsoft.com/en-us/azure/databricks/kb/scala/flatten-nested-columns-dynamically
```

NEW QUESTION # 88

You need to collect application metrics, streaming query events, and application log messages for an Azure Databrick cluster. Which type of library and workspace should you implement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Library: 

 Microsoft
Workspace: 

Answer:

Explanation:

Library: ▼

- Azure Databricks Monitoring Library
- Microsoft Azure Management Monitoring Library
- PyTorch
- TensorFlow

Workspace: ▼

- Azure Databricks
- Azure Log Analytics
- Azure Machine Learning

Explanation

Library: ▼

- Azure Databricks Monitoring Library
- Microsoft Azure Management Monitoring Library
- PyTorch
- TensorFlow

Workspace: ▼

- Azure Databricks
- Azure Log Analytics
- Azure Machine Learning

You can send application logs and metrics from Azure Databricks to a Log Analytics workspace. It uses the Azure Databricks Monitoring Library, which is available on GitHub.

References:

<https://docs.microsoft.com/en-us/azure/architecture/databricks-monitoring/application-logs>

NEW QUESTION # 89

You have a table named SalesFact in an enterprise data warehouse in Azure Synapse Analytics. SalesFact contains sales data from the past 36 months and has the following characteristics:

- * Is partitioned by month
- * Contains one billion rows
- * Has clustered columnstore indexes

At the beginning of each month, you need to remove data from SalesFact that is older than 36 months as quickly as possible.

Which three actions should you perform in sequence in a stored procedure? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Switch the partition containing the stale data from SalesFact to SalesFact_Work.	
Truncate the partition containing the stale data.	
Drop the SalesFact_Work table.	
Create an empty table named SalesFact_Work that has the same schema as SalesFact.	
Execute a DELETE statement where the value in the Date column is more than 36 months ago.	
Copy the data to a new table by using CREATE TABLE AS SELECT (CTAS).	

Answer:

Explanation:

ACTIONS

Switch the partition containing the stale data from SalesFact to SalesFact_Work.

Truncate the partition containing the stale data.

Drop the SalesFact_Work table.

Create an empty table named SalesFact_Work that has the same schema as SalesFact.

Execute a DELETE statement where the value in the Date column is more than 36 months ago.

Copy the data to a new table by using CREATE TABLE AS SELECT (CTAS).

Answer Area

Create an empty table named SalesFact_Work that has the same schema as SalesFact.

Switch the partition containing the stale data from SalesFact to SalesFact_Work.

Drop the SalesFact_Work table.

Explanation:

Create an empty table named SalesFact_Work that has the same schema as SalesFact.

Switch the partition containing the stale data from SalesFact to SalesFact_Work.

Drop the SalesFact_Work table.

Step 1: Create an empty table named SalesFact_work that has the same schema as SalesFact.

Step 2: Switch the partition containing the stale data from SalesFact to SalesFact_Work.

SQL Data Warehouse supports partition splitting, merging, and switching. To switch partitions between two tables, you must ensure that the partitions align on their respective boundaries and that the table definitions match.

Loading data into partitions with partition switching is a convenient way stage new data in a table that is not visible to users the switch in the new data.

Step 3: Drop the SalesFact_Work table.

Reference:

<https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-tables-partition>

NEW QUESTION # 90

You have the following table named Employees.

first_name	last_name	hire_date	employee_type
Jane	Doe	2019-08-23	new
Ben	Smith	2017-12-15	Standard

You need to calculate the employee_type value based on the hire_date value.

How should you complete the Transact-SQL statement? 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.

Values	Answer Area
	SELECT
	*,
CASE	
ELSE	WHEN hire_date >= '2019-01-01' THEN 'New'
OVER	'Standard'
PARTITION BY	END AS employee_type
ROW_NUMBER	FROM
	employees

Answer:

Explanation:

Values	Answer Area
	SELECT
	*,
CASE	CASE
ELSE	WHEN hire_date >= '2019-01-01' THEN 'New'
OVER	ELSE 'Standard'
PARTITION BY	END AS employee_type
ROW_NUMBER	FROM
	employees

Reference:

<https://docs.microsoft.com/en-us/sql/t-sql/language-elements/case-transact-sql>

NEW QUESTION # 91

What should you recommend using to secure sensitive customer contact information?

- A. Transparent Data Encryption (TDE)
- B. column-level security
- C. data labels
- D. row-level security

Answer: B

Explanation:

Scenario: All cloud data must be encrypted at rest and in transit.

Always Encrypted is a feature designed to protect sensitive data stored in specific database columns from access (for example, credit card numbers, national identification numbers, or data on a need to know basis).

This includes database administrators or other privileged users who are authorized to access the database to perform management

tasks, but have no business need to access the particular data in the encrypted columns.

The data is always encrypted, which means the encrypted data is decrypted only for processing by client applications with access to the encryption key.

References:

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-security-overview>

NEW QUESTION # 92

.....

Our DP-203 guide torrent is compiled by experts and approved by the experienced professionals. They are revised and updated according to the change of the syllabus and the latest development situation in the theory and practice. The language is easy to be understood to make any learners have no learning obstacles and our DP-203 study questions are suitable for any learners. Our DP-203 study questions are linked tightly with the exam papers in the past and conform to the popular trend in the industry. Our product convey you more important information with less amount of the questions and answers. Thus we can be sure that our DP-203 guide torrent are of high quality and can help you pass the exam with high probability.

Questions DP-203 Pdf: <https://www.testpassed.com/DP-203-still-valid-exam.html>

Microsoft DP-203 Examcollection Questions Answers In other words, certificates serve as a kind of ladder for you to get quick promotion as the employers tend to think highly of you if you have certificates in your hand, If you fail exam with our exam questions, you just need to send your DP-203 failure score scanned to our email address, we will full refund to you soon without any other doubt, TestPassed has been on the top of the industry over 10 years with its high-quality DP-203 exam braindumps which own high passing rate up to 98 to 100 percent.

Using professionally acquired media, you'll utilize DP-203 the same tools and editing techniques used by editors worldwide in this revolutionary editing software, It is reimplemented in 'MainWindow' Questions DP-203 Pdf so that we can ask the user the standard question Do you want to save your changes?

Microsoft First-grade DP-203 - Data Engineering on Microsoft Azure Examcollection Questions Answers

In other words, certificates serve as a kind of ladder for DP-203 Valid Exam Materials you to get quick promotion as the employers tend to think highly of you if you have certificates in your hand.

If you fail exam with our exam questions, you just need to send your DP-203 failure score scanned to our email address, we will full refund to you soon without any other doubt.

TestPassed has been on the top of the industry over 10 years with its high-quality DP-203 exam braindumps which own high passing rate up to 98 to 100 percent.

If the clients can't pass the DP-203 exam we will refund them immediately in full at one time, Taking the Data Engineering on Microsoft Azure DP-203 test and beginning Data Engineering on Microsoft Azure DP-203 exam preparation with the suggested DP-203 exam preparation materials is the best and quickest course of action.

- 2025 Microsoft DP-203: Data Engineering on Microsoft Azure –Efficient Examcollection Questions Answers ☐ Download ☐ DP-203 ☐ for free by simply entering ☐ www.prep4away.com ☐ website ☐ Test DP-203 Pass4sure
- Pass4sure DP-203 Exam Prep ☐ Pass4sure DP-203 Exam Prep ☐ Test DP-203 Pass4sure ☐ Search on ➡ www.pdfvce.com ☐ for ✓ DP-203 ☐ ✓ ☐ to obtain exam materials for free download ☐ Test DP-203 Objectives Pdf
- Quiz High-quality Microsoft - DP-203 - Data Engineering on Microsoft Azure Examcollection Questions Answers ☐ Immediately open ➤ www.getvalidtest.com ☐ and search for ➤ DP-203 ☐ to obtain a free download ☐ DP-203 Dumps Discount
- Quiz 2025 High Hit-Rate Microsoft DP-203: Data Engineering on Microsoft Azure Examcollection Questions Answers ☐ Search for ☀ DP-203 ☐ ☀ ☐ on ➡ www.pdfvce.com ☐ immediately to obtain a free download ☐ DP-203 Latest Exam Dumps
- Valid DP-203 Exam Vce ☐ DP-203 Reliable Exam Blueprint ☐ DP-203 Reliable Test Voucher ☐ Download “DP-203 ” for free by simply searching on “ www.lead1pass.com ” ☐ New DP-203 Braindumps Free
- Quiz High-quality Microsoft - DP-203 - Data Engineering on Microsoft Azure Examcollection Questions Answers ☐ Search for ➡ DP-203 ☐ and obtain a free download on 「 www.pdfvce.com 」 ☐ Pass4sure DP-203 Exam Prep
- Valid Braindumps DP-203 Free ☐ DP-203 Exam Dumps ☐ DP-203 Reliable Exam Blueprint ☐ Download ➡ DP-203 ☐ for free by simply searching on ➡ www.examsreviews.com ☐ ♥ New DP-203 Braindumps Free

- P.S. Free & New DP-203 dumps are available on Google Drive shared by TestPassed: https://drive.google.com/open?id=1_9P9RicPaacPoLe7z2CkjDaBUYVYErDQ

P.S. Free & New DP-203 dumps are available on Google Drive shared by TestPassed: https://drive.google.com/open?id=1_9P9RicPaacPoLe7z2CkjDaBUYVYErDQ