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Microsoft Azure Certification Details		
DP-203: Data Engineering on Microsoft Azure		
 Eligibility criteria None	 Exam Format MCQs	 Exam Fee \$185 USD
 Exam Duration 180 Minutes	 No. of Questions 40-60 Questions	 Passing Marks 70%
 Exam Validity 1 Year	 Languages English, Chinese (Simplified), Japanese, Korean, German, French, Spanish, Portuguese (Brazil), Arabic (Saudi Arabia), Russian, Chinese (Traditional), Italian, Indonesian (Indonesia)	

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To qualify for the DP-203 certification exam, candidates should have a solid understanding of data engineering concepts and be proficient in using Azure technologies. They should also have experience in designing and implementing data solutions on the Azure platform. DP-203 exam consists of multiple-choice questions and is designed to test the candidate's knowledge of Azure data services, data storage options, data processing technologies, and data analysis tools. DP-203 Exam is challenging and requires a good understanding of the topics covered. However, passing the exam demonstrates that the candidate has the skills and knowledge required to work on complex data engineering projects using Azure technologies.

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Microsoft DP-203 (Data Engineering on Microsoft Azure) Certification Exam is one of the most popular certification exams in the data engineering domain. It is designed for professionals who want to validate their skills in working with data engineering technologies on the Microsoft Azure platform. Data Engineering on Microsoft Azure certification exam is intended to showcase the proficiency of candidates in designing, building, and maintaining data processing systems on Azure.

Microsoft Data Engineering on Microsoft Azure Sample Questions (Q155-Q160):

NEW QUESTION # 155

You have an Azure Stream Analytics job that is a Stream Analytics project solution in Microsoft Visual Studio. The job accepts data generated by IoT devices in the JSON format.

You need to modify the job to accept data generated by the IoT devices in the Protobuf format.

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

Answer:

Explanation:

□ Explanation

Step 1: Add an Azure Stream Analytics Custom Deserializer Project (.NET) project to the solution.

Create a custom deserializer

1. Open Visual Studio and select File > New > Project. Search for Stream Analytics and select Azure Stream Analytics Custom Deserializer Project (.NET). Give the project a name, like ProtobufDeserializer.

2. In Solution Explorer, right-click your ProtobufDeserializer project and select Manage NuGet Packages from the menu. Then install the Microsoft.Azure.StreamAnalytics and Google.Protobuf NuGet packages.

3. Add the MessageBodyProto class and the MessageBodyDeserializer class to your project.

4. Build the ProtobufDeserializer project.

Step 2: Add .NET deserializer code for Protobuf to the custom deserializer project Azure Stream Analytics has built-in support for three data formats: JSON, CSV, and Avro. With custom .NET deserializers, you can read data from other formats such as Protocol Buffer, Bond and other user defined formats for both cloud and edge jobs.

Step 3: Add an Azure Stream Analytics Application project to the solution Add an Azure Stream Analytics project In Solution Explorer, right-click the ProtobufDeserializer solution and select Add > New Project. Under Azure Stream Analytics > Stream Analytics, choose Azure Stream Analytics Application. Name it ProtobufCloudDeserializer and select OK.

Right-click References under the ProtobufCloudDeserializer Azure Stream Analytics project. Under Projects, add Protobuf Deserializer. It should be automatically populated for you.

Reference:

<https://docs.microsoft.com/en-us/azure/stream-analytics/custom-deserializer>

NEW QUESTION # 156

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are designing an Azure Stream Analytics solution that will analyze Twitter data.

You need to count the tweets in each 10-second window. The solution must ensure that each tweet is counted only once.

Solution: You use a tumbling window, and you set the window size to 10 seconds.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Tumbling windows are a series of fixed-sized, non-overlapping and contiguous time intervals. The following diagram illustrates a stream with a series of events and how they are mapped into 10-second tumbling windows.

□ Reference:

<https://docs.microsoft.com/en-us/stream-analytics-query/tumbling-window-azure-stream-analytics>

NEW QUESTION # 157

that has the activity shown in the following exhibit.

□ Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

Answer:

Explanation:

□ Explanation

NEW QUESTION # 158

You have an Azure Synapse serverless SQL pool.

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