



70-776^{Q&As}

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**QUESTION 1****HOTSPOT**

You plan to implement a Microsoft Azure Stream Analytics job to track the data from IoT devices. You will have the following two jobs:

- Job1 will contain a query that has one non-partitioned step.
- Job2 will contain a query that has two steps. One of the steps is partitioned.

What is the maximum number of streaming units that will be consumed per job? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Job1:	<input type="text"/>	▼	Job2:	<input type="text"/>	▼
1			1		
3			3		
6			6		
12			12		
18			18		
24			24		
30			30		
32			32		
42			42		
48			48		

Correct Answer:

**Answer Area**

Job1: ▼

1
3
6
12
18
24
30
32
42
48

Job2: ▼

1
3
6
12
18
24
30
32
42
48

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References:

<https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-scale-jobs> <https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-streaming-unit-consumption>

QUESTION 2

You have a Microsoft Azure Data Lake Analytics service.

You need to write a U-SQL query to extract from a CSV file all the users who live in Boston, and then to save the results in a new CSV file.

Which U-SQL script should you use?



A

```
@users =  
EXTRACT Name      string,  
        Age       int,  
        City      string,  
        State     string  
FROM "/users.csv"  
USING Extractors.Csv();  
  
@BostonUsers =  
SELECT Name, Age, City, State  
FROM @users  
WHERE City == "Boston";  
  
OUTPUT @BostonUsers  
    TO "/output/BostonUsers.csv"  
    USING Outputters.Csv();
```

B

```
@users =  
EXTRACT UserName   string,  
        Age        int,  
        City       string,  
        State      string  
FROM '/users.csv'  
USING Outputters.Csv();  
  
@BostonUsers =  
SELECT UserName, Age, City, State  
FROM @users  
WHERE City == "Boston";  
  
OUTPUT @BostonUsers  
    TO '/output/BostonUsers.csv'  
    USING Extractors.Csv();
```

C

```
@users =  
EXTRACT Name      string,  
        Age       int,  
        City      string,  
        State     string  
FROM '/users.csv'  
USING Extractors.Csv();  
  
@BostonUsers =  
SELECT UserName, Age, City, State  
FROM @users  
WHERE City == "Boston";  
  
OUTPUT @BostonUsers  
    TO '/output/BostonUsers.csv'  
    USING Outputters.Csv();
```



D

```
@users =  
EXTRACT UserName    string,  
           Age       int,  
           City       string,  
           State      string  
From "/users.csv"  
Using Extractors.Csv();  
  
@BostonUsers =  
SELECT UserName, Age, City, State  
From @users  
Where City == "Boston";  
  
OUTPUT @BostonUsers  
TO "/output/BostonUsers.csv"  
Using Outputters.Csv();
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 3**HOTSPOT**

You use Microsoft Visual Studio to develop custom solutions for customers who use Microsoft Azure Data Lake Analytics.

You install the Data Lake Tools for Visual Studio.

You need to identify which tasks can be performed from Visual Studio and which tasks can be performed from the Azure portal.

What should you identify for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Create a U-SQL project:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

Create an Azure Data Lake Analytics account:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

Upload data files to the default Azure Data Lake Store:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

Correct Answer:

Answer Area

Create a U-SQL project:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

Create an Azure Data Lake Analytics account:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

Upload data files to the default Azure Data Lake Store:

Azure portal only

Visual Studio only

Both Visual Studio and Azure portal

QUESTION 4

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 have a table named Table1 that contains 3 billion rows. Table1 contains data from the last 36 months.

At the end of every month, the oldest month of data is removed based on a column named DateTime.

You need to minimize how long it takes to remove the oldest month of data.

Solution: You implement round robin for table distribution. Does this meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 5

HOTSPOT

Note: This question is part of a series of questions that present the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario

You are migrating an existing on-premises data warehouse named LocalDW to Microsoft Azure. You will use an Azure SQL data warehouse named AzureDW for data storage and an Azure Data Factory named AzureDF for extract, transformation, and load (ETL) functions.

For each table in LocalDW, you create a table in AzureDW.

On the on-premises network, you have a Data Management Gateway.

Some source data is stored in Azure Blob storage. Some source data is stored on an on-premises Microsoft SQL Server instance. The instance has a table named Table1. After data is processed by using AzureDF, the data must be archived

and accessible forever. The archived data must meet a Service Level Agreement (SLA) for availability of 99 percent. If an Azure region fails, the archived data must be available for reading always. The storage solution for the archived data must minimize costs.

End of repeated scenario.

How should you configure the storage to archive the source data? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Storage tier: ▼

Blob Storage Cool
Blob Storage Hot
General Purpose

Storage account type: ▼

Geo-Redundant Storage (GRS)
Locally Redundant Storage (LRS)
Read-Access Geo-Redundant Storage (RA-GRS)
Zone-Redundant Storage (ZRS)

Correct Answer:

Answer Area

Storage tier: ▼

Blob Storage Cool
Blob Storage Hot
General Purpose

Storage account type: ▼

Geo-Redundant Storage (GRS)
Locally Redundant Storage (LRS)
Read-Access Geo-Redundant Storage (RA-GRS)
Zone-Redundant Storage (ZRS)

References: <https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-storage-tiers>

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