**QUIZ**

**Module-6**

**Azure Stream Analytics: Microsoft Power BI with ASA**

1. Power BI stores information in datasets:
2. **True**
3. False

**Feedback**

**Correct** if **a)** is chosen: That’s right. Power BI stores information in datasets to be then viewed in its dashboard.

**Incorrect** if **b)** is chosen: No. That’s not quite right. Power BI stores information in datasets to be then viewed in its dashboard.

1. Which of the following facts about PowerBI is false?
2. It displays real-time data.
3. It provides multiple visualization options.
4. **It does not require authentication to integrate with ASA.**
5. None of the above.

**Feedback**

**Correct** if **c)** is chosen: That’s right. To integrate PowerBI with ASA, you need to enter your PowerBI username and password.

**Incorrect** if a**)** is chosen: No. That’s not quite right. PowerBI displays real-time data. However, to integrate it with ASA, you need to enter your PowerBI username and password.

**Incorrect** if b**)** is chosen: No. You should specify your input under **From**. PowerBI enables you to visualize data using different types of display. However, to integrate it with ASA, you need to enter your PowerBI username and password.

**Incorrect** if d**)** is chosen: No. That’s not quite right. To integrate PowerBI with ASA, you need to enter your PowerBI username and password.

1. In PowerBI, where should you go to view the output of your ASA queries before opening it for visualization?
2. To the PowerBI Outputs section.
3. **To the Streaming Datasets section.**
4. To the Info section.
5. To the ASA Outputs section.

**Feedback**

**Correct** if **b)** is chosen: That’s right. Under Streaming Datasets, you will find your output results after you have configured it in your ASA query.

**Incorrect** if a**)** is chosen: No. That’s not quite right. To find your output results after you have configured it in your ASA query, you should go to the Streaming Datasets section.

**Incorrect** if **c)** is chosen: No. That’s not quite right. To find your output results after you have configured it in your ASA query, you should go to the Streaming Datasets section.

**Incorrect** if **d)** is chosen: No. That’s not quite right. To find your output results after you have configured it in your ASA query, you should go to the Streaming Datasets section.

1. Once you select a streaming dataset, what would you do if you wanted to check the kind of data it is receiving?
2. Right-click my dataset and select **Info**.
3. Right-click my dataset and select **Properties.**
4. Click the **Info** icon.
5. Click the **Properties** icon.

**Feedback**

**Correct** if c**)** is chosen: That’s right! To verify the kind of data coming to your streaming dataset, you should click the Info (little i) icon.

**Incorrect** if a) is chosen: No. That’s not quite right. To verify the kind of data coming to your streaming dataset, you should click the Info (little i) icon.

**Incorrect** if b) is chosen: No. That’s not quite right. To verify the kind of data coming to your streaming dataset, you should click the Info (little i) icon.

**Incorrect** if d) is chosen: No. That’s not quite right. To verify the kind of data coming to your streaming dataset, you should click the Info (little i) icon.

1. What option should you select if you want to create a tile to view real-time data coming from a website to PowerBI?
2. Web Content
3. Media
4. **Custom Streaming Data**
5. Web Real-time Data

**Feedback**

**Correct** if **c)** is chosen: That’s right. To create a tile to visualize real-time data, regardless of its origin, you will need to select the Custom Streaming Data option.

**Incorrect** if **a)** is chosen: No. That’s not quite right. To create a tile to visualize real-time data, regardless of its origin, you will need to select the Custom Streaming Data option.

**Incorrect** if **b)** is chosen: No. That’s not quite right. To create a tile to visualize real-time data, regardless of its origin, you will need to select the Custom Streaming Data option.

**Incorrect** if **d)** is chosen: No. That’s not quite right. To create a tile to visualize real-time data, regardless of its origin, you will need to select the Custom Streaming Data option.