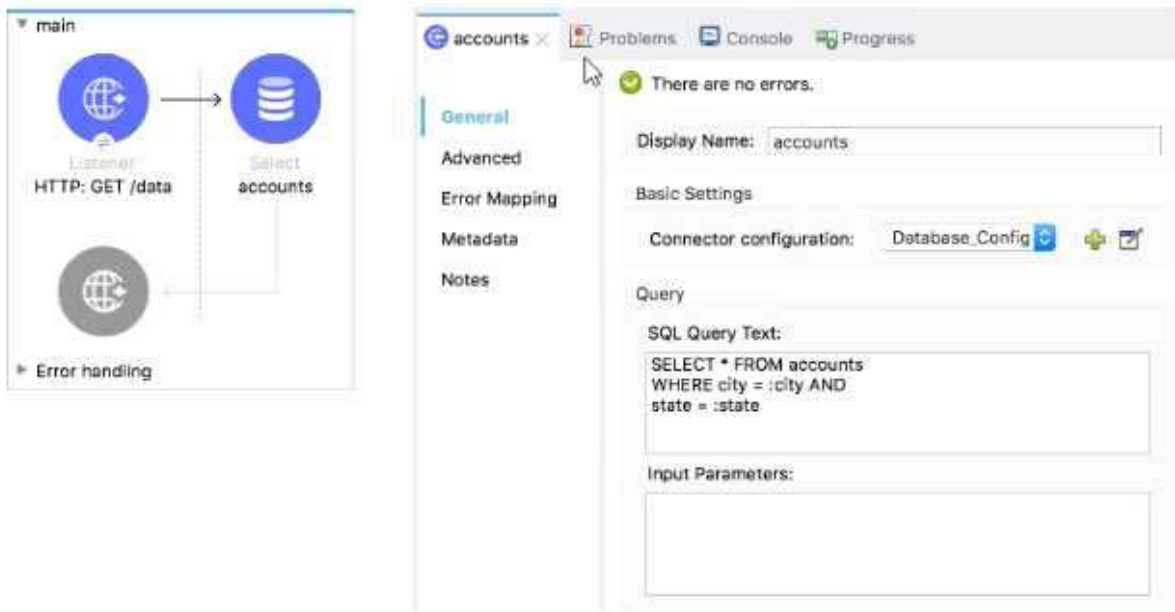


Latest Version: 15.0

Question: 1

Refer to the exhibit.



What expression correctly specifies input parameters to pass the city and state values to the SQL query?

A)

```
#[
  {
    city: "San Francisco",
    state: "CA"
  }
]
```

B)

```
#[
  [
    "San Francisco",
    "CA"
  ]
]
```

C)

```
#[
  inputParams: {
    city: "San Francisco",
    state: "CA"
  }
]
D)
#[
  inputParams: [
    "San Francisco",
    "CA"
  ]
]
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

Explanation:

MuleSoft Documentation Reference : <https://docs.mulesoft.com/db-connector/1.9/database-connectorselect>

Question: 2

A Mule flow has three Set Variable transformers. What global data structure can be used to access the variables?

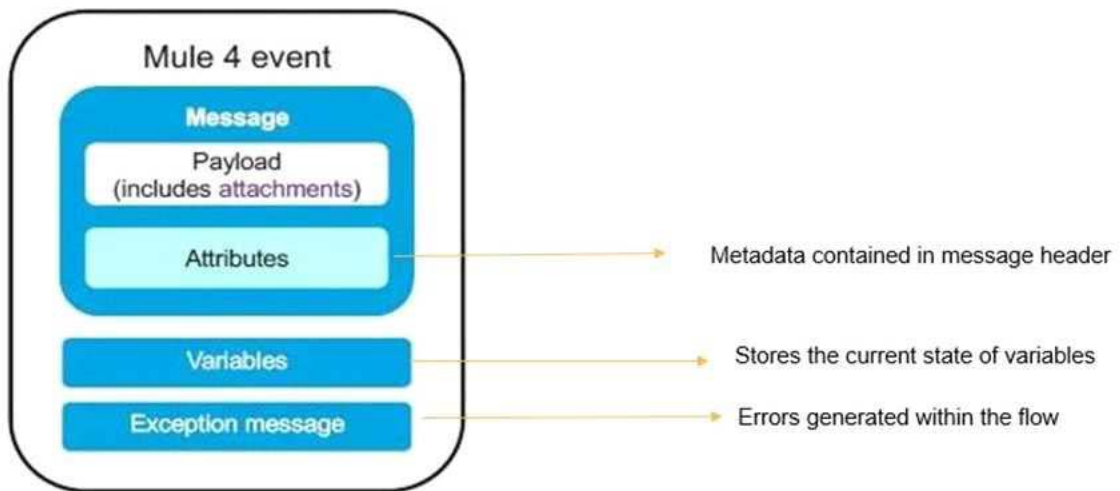
- A. Mule event attributes
- B. Mule event message
- C. Mule application properties
- D. Mule event

Answer: D

Explanation:

Mule event is correct answer. Mule event has two parts which are as follows

- 1) Message (which contains payload and attributes like headers and query/uri parameters)
- 2) Variables



Question: 3

In an application network. If the implementation but not the interface of a product API changes, what needs to be done to the other APIs that consume the product API?

- A. The applications associated with the other APIs must be restarted
- B. The applications associated with the other APIs must be recoded
- C. The other APIs must be updated to consume the updated product API
- D. Nothing needs to be changed in the other APIs or their associated applications

Answer: D

Explanation:

Correct answer is Nothing needs to be changed in the other APIs or their associated applications

This is the benefit of having separate interface layer. As there are no changes to interface, no changes are required on the API's which consumes this API in context

Question: 4

Refer to the exhibit.



```

<flow name="validatePayload">
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
  <set-payload value="Before" doc:name="Before" />
  <validation:is-null doc:name="payload" value="#[payload]" message="Validation Error"/>
  <set-payload value="After" doc:name="After" />
</flow>

```

What is the response to a web client request to <http://localhost:8081>?

- A. After
- B. before
- C. Validation Error
- D. null

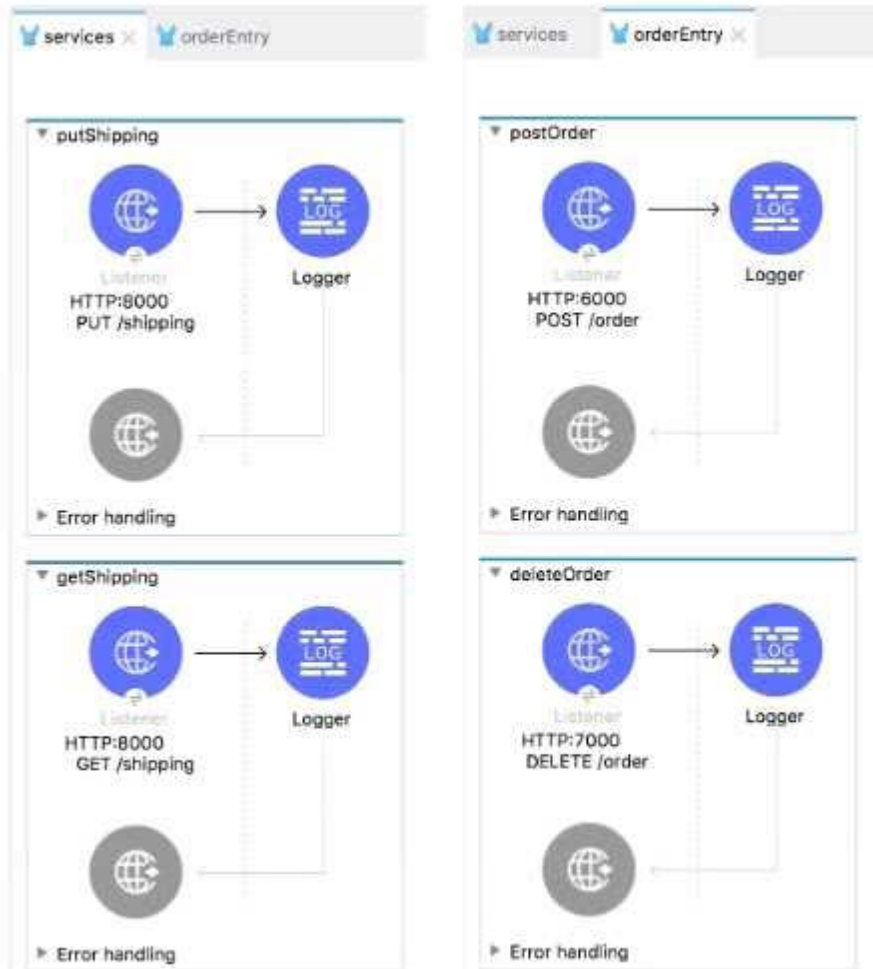
Answer: C

Explanation:

The screenshot shows the Mule Studio interface with a flow named 'question12Flow'. The flow consists of an HTTP Listener (GET), a Set Payload 'Before' connector, an Is null payload connector, and a Set Payload 'After' connector. The Is null connector has a message 'Validation Error' configured. The console shows a 'Validation Error' message. The Advanced REST client shows a '500 Server Error' with the message 'Validation Error' circled in blue.

Question: 5

Refer to the exhibits.



The two Mule configuration files belong to the same Mule project. Each HTTP Listener is configured with the same host string and the port number, path, and operation values are shown in the display names.

What is the minimum number of global elements that must be defined to support all these HTTP Listeners?

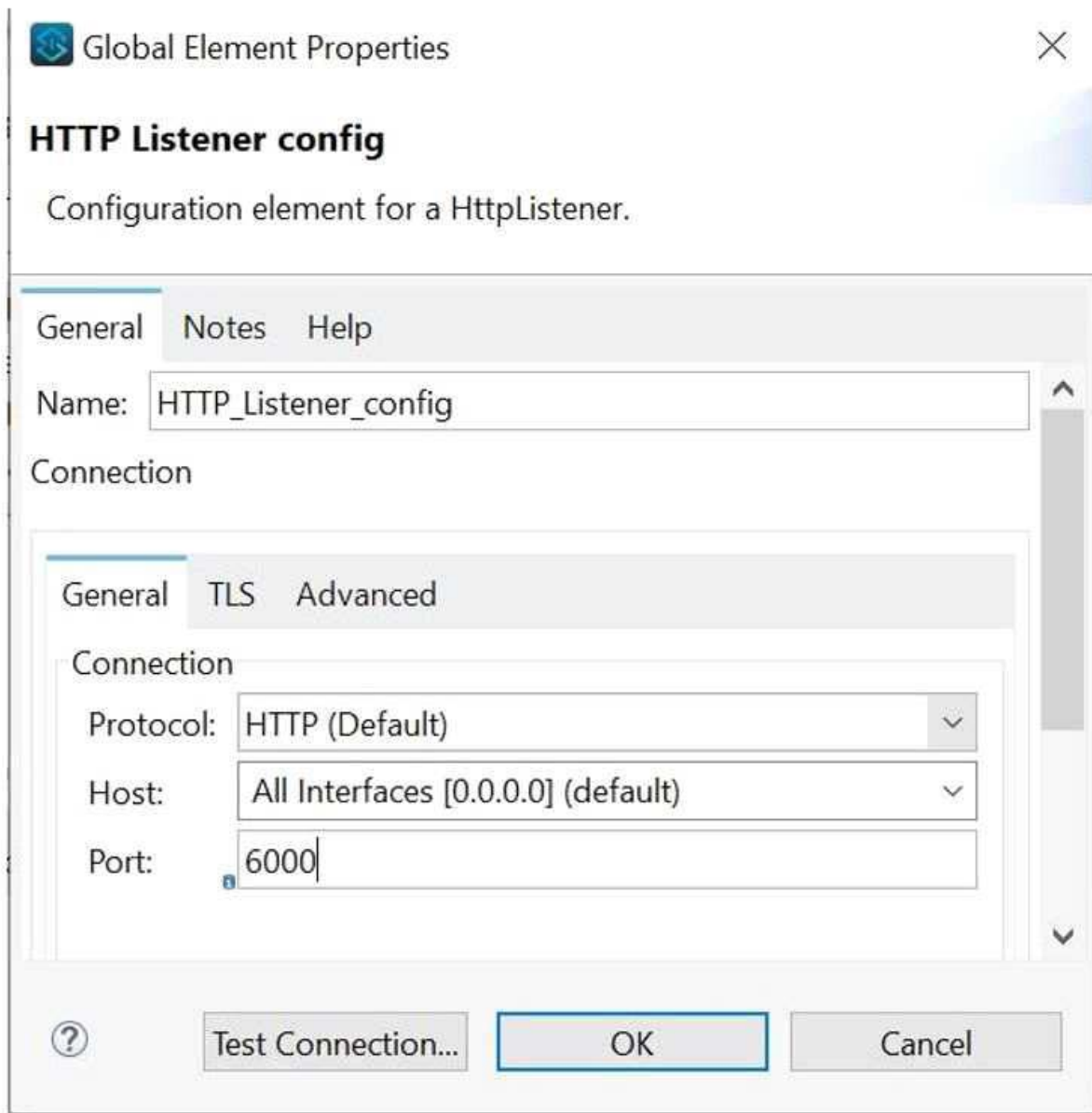
- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

Explanation:

In this case three configurations will be required each for port 8000, 6000 and 7000.

There would be three global elements defined for HTTP connections.
Each HTTP connection will have host and port. One example shown below with host as localhost and port 6000



The image shows a 'Global Element Properties' dialog box with a close button in the top right corner. The title bar reads 'Global Element Properties'. The main title is 'HTTP Listener config', followed by the subtitle 'Configuration element for a HttpListener.' Below this is a tabbed interface with 'General', 'Notes', and 'Help' tabs, where 'General' is selected. A text field labeled 'Name:' contains the value 'HTTP_Listener_config'. Under the 'Connection' section, there is a sub-dialog with 'General', 'TLS', and 'Advanced' tabs, with 'General' selected. This sub-dialog contains three fields: 'Protocol:' set to 'HTTP (Default)', 'Host:' set to 'All Interfaces [0.0.0.0] (default)', and 'Port:' set to '6000'. At the bottom of the main dialog are four buttons: a help icon (?), 'Test Connection...', 'OK', and 'Cancel'.

Global Element Properties

HTTP Listener config

Configuration element for a HttpListener.

General Notes Help

Name: HTTP_Listener_config

Connection

General TLS Advanced

Connection

Protocol: HTTP (Default)

Host: All Interfaces [0.0.0.0] (default)

Port: 6000

? Test Connection... OK Cancel