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MuleSoft Certified Developer - Level 1 (Mule 4) DELTA

Mulesoft MCD-Level1-Delta

Version Demo

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QUESTION NO: 1

Refer to the exhibit.



The main flow contains a Flow Reference for the child flow.

What values are accessible in the child flow after a web client submits a request to `http://localhost:8081/order? color=red?`

- A. payload
- B. payload quantity var
- C. payload color query param
- D. payload quantity var color query param

ANSWER: D**QUESTION NO: 2**

Refer to the exhibits.



Message Flow Global Elements Configuration XML

Set to XML x Problems Console

There are no errors.

General

Metadata

Notes

Display Name: Set to XML

Settings

```
<ns2:listAllFlightsResponse xmlns:ns2="http://soap.training.mulesoft.com/">
<return>

```

Encoding: [v]

MIME Type: [v]

```
<flow name="getFlights" >
<http:listener doc:name="HTTP: GET /Flights" config-ref="HTTP_Listener_config" path="/flights"/>
<set-payload value='&lt;ns2:listAllFlightsResponse xmlns:ns2="http://soap.training.mulesoft.com/"&gt;
&lt;return&gt;
&lt;airlineName&gt;Delta&lt;/airlineName&gt;
&lt;code&gt;A182C3&lt;/code&gt;
&lt;departureDate&gt;2015/03/20&lt;/departureDate&gt;
&lt;/return&gt;
&lt;/ns2:listAllFlightsResponse&gt;' doc:name="Set to XML" />
<ee:transform doc:name="typeOf(payload)" doc:id="43898508-15e2-4cb7-8d0b-bd9c2929209e" >
<ee:message><ee:set-payload ><![CDATA[%dw 2.0
output application/json
---
typeOf(payload)]]></ee:set-payload>
</ee:message>
</ee:transform>
</flow>
```

A web client submits a request to `http://localhost:8081 /flights`. What is the result at the end of the flow?

- A. "string"
- B. "Java"
- C. "object"
- D. "XML"

ANSWER: C

QUESTION NO: 3

A function named `newProdCode` needs to be defined that accepts two input parameters, an integer value for `itemID` and a string value for `productCategory`, and returns a new product code.

What is the correct DataWeave code to define the `newProdCode` function?

- A. `fun newProdCode{itemID: Number, productCategory: String} —> "PC-" ++ productCategory ++ (itemID as String)`
- B. `fun newProdCode(itemID: Number, productCategory: String) = "PC-" ++ productCategory ++ (itemID as String)`
- C. `function newProdCode(itemID: Number, productCategory: String) = "PC-" ++ productCategory ++ (itemID as String)`
- D. `var newProdCode(itemID: Number, productCategory: String) -> "PC-" ++ productCategory ++ (itemID as String)`

ANSWER: D

QUESTION NO: 4

Refer to the exhibits.



```

<flow name="main">
  <http:listener doc:name="HTTP: POST /" config-ref="HTTP_listener_config" path="/" />
  <try doc:name="Try" >
    <validation:is-null doc:name="payload" value="#[payload]" message="Validation Error"/>
    <error-handler >
      <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate">
        <set-payload value="Error - Try scope" doc:name="Error - Try scope"/>
      </on-error-propagate>
    </error-handler>
  </try>
  <set-payload value="Success - main flow" doc:name="Success - main flow" />
  <error-handler >
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue" >
      <set-payload value="Error - main flow" doc:name="Error - main flow" />
    </on-error-continue>
  </error-handler>
</flow>

```

The Validation component in the Try scope throws an error.

What response message is returned to a client request to the main flow's HTTP Listener?

The Validation component in the Try scope throws an error. What response message is returned to a client request to the main flow's HTTP Listener?

- A. Success - main flow
- B. Error - main flow
- C. Error - Try scope
- D. Validation Error

ANSWER: D

QUESTION NO: 5

A company has an API to manage purchase orders, with each record identified by a unique purchase order ID. The API was built with RAML according to MuleSoft best practices.

What URI should a web client use to request order P05555?

- A. /orders/{P05555}
- B. /orders/order=P05555
- C. /orders?order=P05555
- D. /orders/P05555

ANSWER: D

QUESTION NO: 6

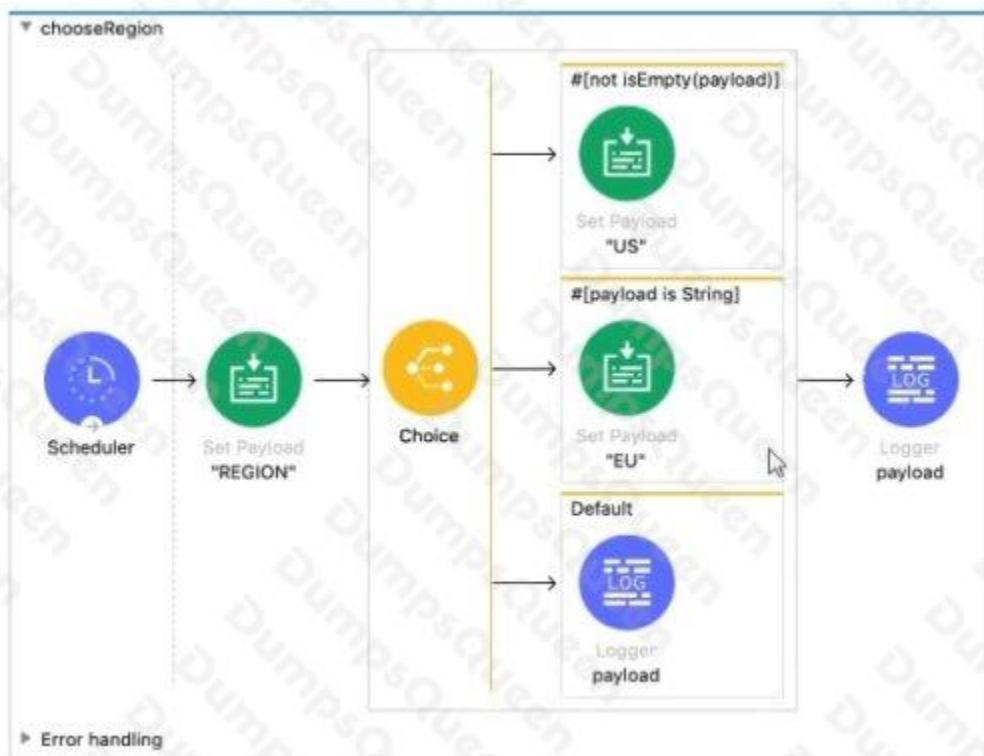
What is the correct syntax for a Logger component to output a message with the contents of a 3SON Object payload?

- A. The payload is: \$(payload)
- B. #["The payload is: " ++ payload]
- C. The payload is: #[payload]
- D. #["The payload is: " + payload]

ANSWER: B

QUESTION NO: 7

Refer to the exhibits.



```
<flow name="chooseRegion" >
  <scheduler doc:name="Scheduler" >
    <scheduling-strategy >
      <fixed-frequency frequency="5000"/>
    </scheduling-strategy>
  </scheduler>
  <set-payload value='#["REGION"]' doc:name="REGION" />
  <choice doc:name="Choice" >
    <when expression='#[not isEmpty(payload)]'>
      <set-payload value='#["US"]' doc:name="US" />
    </when>
    <when expression='#[payload is String]'>
      <set-payload value='#["EU"]' doc:name="EU" />
    </when>
    <otherwise>
      <logger level="INFO" doc:name="payload" message="#[payload]"/>
    </otherwise>
  </choice>
  <logger level="INFO" doc:name="payload" message="#[payload]"/>
</flow>
```

A Mule application contains a Choice router. What is logged when the flow completes?

- A. EU
- B. US

C. "REGION"

D. ["US", "EU"]

ANSWER: B

QUESTION NO: 8

Refer to the exhibit.

The exhibit shows the configuration of a main flow and its error handling. The main flow consists of an HTTP Listener (HTTP: GET /) and an HTTP Request (HTTP: GET acme.com/virgin). An error handler is attached to the request, which is configured to propagate the error type HTTP:NOT_FOUND. The error handler's 'On Error Continue' rule has two actions: 'Set Payload 'HTTP: NOT FOUND'' and 'Set Payload 'APP: API RESOURCE NOT FOUND''.

```

<http:listener-config name="HTTP_Listener_config" doc:name="HTTP Listener config">
  <http:listener-connection host="0.0.0.0" port="8081" />
</http:listener-config>

<flow name="main">
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
  <http:request method="GET" doc:name="HTTP: GET acme.com/virgin" url="http://acme.com/virgin">
    <error-mapping sourceType="HTTP:NOT_FOUND" targetType="APP:API_RESOURCE_NOT_FOUND" />
  </http:request>

```

The main flow is configured with their error handlers. A web client submit a request to the HTTP Listener and the HTTP Request throws an HTTP:NOT_FOUND error.

What response message is returned?"

What response message is returned?

A. APP: API RESOURCE NOT FOUND

- B. HTTP: NOT FOUND
- C. other error
- D. success - main flow

ANSWER: A

QUESTION NO: 9

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>
```

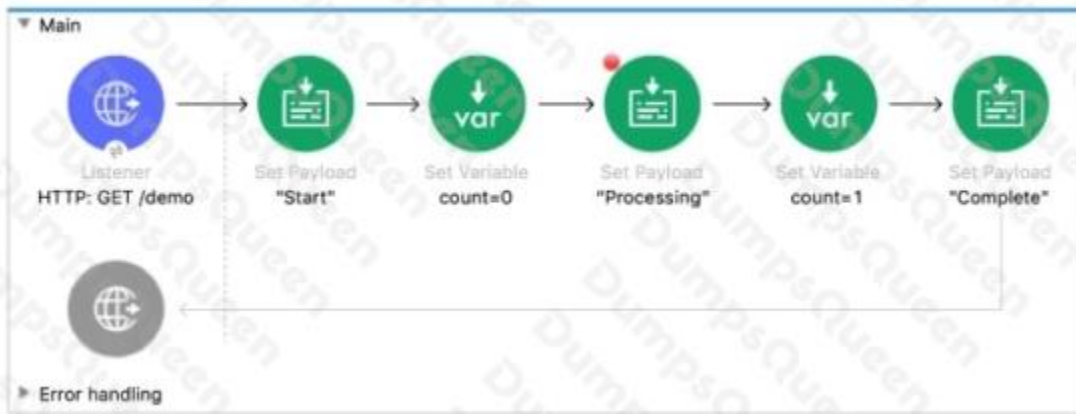
What is the response to a web client request to http://localhost:8081?

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

ANSWER: A

QUESTION NO: 10

Refer to the exhibit.



The Mule application is debugged in Any point Studio and stops at the breakpoint. What is the value of the payload displayed in the debugger at this breakpoint?

- A. 0
- B. "Processing"
- C. "Start"
- D. Complete"

ANSWER: C