

Test Attempt

training.mulesoft.com/site/taketest.do?dispatch=taketest&testId=967ae815-b8b1-11eb-8643-0cc47adeb5f8&eventItemId=863fcffb-bfe2-11eb-8643-0cc...

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 78:02 Minutes

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1 Refer to the exhibit. How should the WHERE clause be changed to set the city and state values from the configured input parameters?

Query

SQL Query Text:

```
SELECT * FROM accounts
WHERE city = attributes.queryParams.city AND
state = attributes.queryParams.state
```

Input Parameters:

```
1 {
2   city: attributes.queryParams.city,
3   state: attributes.queryParams.state
4 }
```

WHERE city := \${city} AND state := \${sta} || auto.proctoru.com is sharing your screen. Stop sharing Hide

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
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Query

SQL Query Text:

```
SELECT * FROM accounts  
WHERE city = attributes.queryParams.city AND  
state = attributes.queryParams.state
```

Input Parameters:

```
1 {  
2   city: attributes.queryParams.city,  
3   state: attributes.queryParams.state  
4 }
```

A WHERE city := \${city} AND state := \${state}

B WHERE city = attributes.city AND state = attributes.state

C WHERE city = :city AND state = :state

D WHERE city = #[city] AND state = #[state]

19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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2 Refer to the exhibit. The Mule application's connectors are configured with property placeholders whose values are set in the config.yaml file.

What must be added to the Mule application to link the config.yaml file's values with the property placeholders?

acme-app

src/main/mule (Flows)

src/main/java

src/main/resources

config.yaml

log4j2.xml

api

src/test/java

src/test/resources

src/test/munit

File [v1.3.2]

HTTP [v1.5.10]

Listener → Set Payload → Read

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1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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src/main/java
src/main/resources config.yaml log4j2.xml api
src/test/java
src/test/resources src/test/munit
File [v1.3.2] HTTP [v1.5.16]
JRE System Library [JRE [1.8.0_232]]
Mule Server 4.3.0 EE
Sockets [v1.1.6]
src target mule-artifact.json pom.xml [Mule Server 4.3.0 EE]

```
graph LR; Listener((Listener)) --> SetPayload((Set Payload)); SetPayload --> Read((Read)); subgraph ErrorHandling [Error handling]; direction TB; File[File v1.3.2] <--> Listener; File <--> SetPayload; end
```

Message Flow Global Elements Configuration XML

A A file-config element in the acme-app.xml file

B A dependency element in the pom.xml file

C A propertiesFile key/value pair in the mule-artifact.json file

D A configuration-properties element in the acme-app.xml file

Clear Answer

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3 Refer to the exhibits. In the color flow, both the variable named color and the payload are set to "red".

An HTTP POST request is then sent to the decideColor flow's HTTP Listener.

What is the payload value at the Logger component after the HTTP Request completes?

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

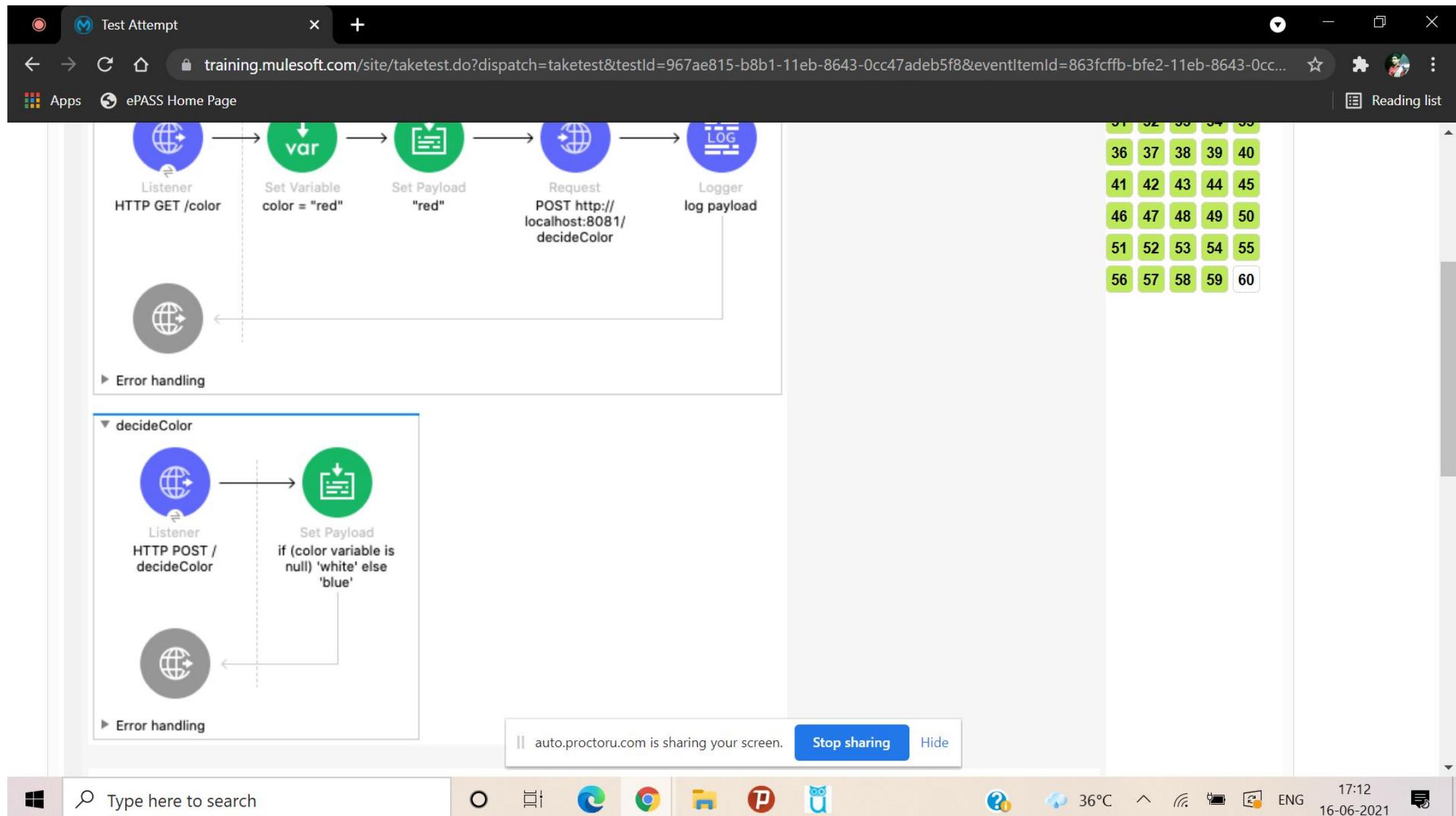
```
graph LR; Listener((HTTP GET /color)) --> SetVar((Set Variable  
color = "red")); SetVar --> SetPayload((Set Payload  
"red")); SetPayload --> Request((Request  
POST http://localhost:8081/  
decideColor)); Request --> Logger((Logger  
log payload));
```

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Error handling

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

<http:request-config name="HTTP_Request_Configuration" doc:name="HTTP Request configuration" >
    <http:request-connection host="localhost" port="8081" />
</http:request-config>

<flow name="color" initialState="started">
    <http:listener doc:name="HTTP GET /color" config-ref="HTTP_Listener_config" path="/color" />
    <set-variable value="red" doc:name="color = 'red'" variableName="color" />
    <set-payload value="red" doc:name="red"/>
    <http:request method="POST" doc:name="POST http://localhost:8081/decideColor" config-ref="HTTP_Request_Configuration"
        path="/decideColor" />
    <logger level="INFO" doc:name="log payload" message="#{payload}" />
</flow>
<flow name="decideColor">
    <http:listener doc:name="HTTP POST /decideColor" config-ref="HTTP_Listener_config" path="/decideColor"
        allowedMethods="POST"/>
    <set-payload value="#{if (vars.color == null) 'white' else 'blue'}" doc:name="if (color variable is null) 'white' else 'blue'" />
</flow>
```

A "red"
B "blue"
C "white"
D An error message

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4 Refer to the exhibits. The Mule application implements a REST API that accepts GET requests from web clients on the URLs: <http://acme.com/order/status> and <http://acme.com/customer/status>.

What path value can be set in the HTTP: GET event source to accept web client requests from both of these URLs?

HTTP Listener config

Configuration element for a HttpListener.

General Notes Help

Name:

Connection

General TLS Advanced

Protocol:

Host:

Port:

Attribute 'path' is required

Display Name:

Basic Settings

Connector configuration:

General

Path:

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
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Protocol: HTTP (Default)
Host: acme.com
Port: 8081

General
Base path: /
Listener interceptors: None

A ?[order, customer]/status

B *[order, customer]/status

C */status

D *status

Clear Answer

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5 Refer to the exhibit.

What data is expected by the POST /accounts endpoint?

```
#%RAML 1.0
title: Accounts API
version: 1.0

/accounts:
  get:
    description: Get all accounts
    responses:
      200:
        body:
          application/json:
            example:
              id: "48292"
              name: Geordi La Forge
              address: 1 Forge Way, Midgard, CA 95928
              customer_since: "2014-01-04"
              balance: 4829.29
  post:
    description: Create an account
    body:
```

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46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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```
id: "48292"
name: Geordi La Forge
address: 1 Forge Way, Midgard, CA 95928
customer_since: "2014-01-04"
balance: 4829.29

post:
  description: Create an account
  body:
    application/json:
      example:
        name: Geordi La Forge
        address: 1 Forge Way, Midgard, CA 95928
        customer_since: "2014-01-04"
        balance: 4829.29
        bank_agent_id: "48-SJT-282924-KL"
```

A

```
<item>
  <id>48292</id>
  <name>Geordi La Forge</name>
  <address>1 Forge Way, Midgard, CA 95928</address>
  <customer_since>2014-01-04</customer_since>
  <balance>4829.29</balance>
</item>
```

B

```
{
  "id": "48292",
  "name": "Geordi La Forge",
  "address": "1 Forge Way, Midgard, CA 95928",
  "customer_since": "2014-01-04",
  "balance": 4829.29}
```

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`<balance>4829.29</balance>`

`</item>`

B

{

 "id": "48292",
 "name": "Geordi La Forge",
 "address": "1 Forge Way, Midgard, CA 95928",
 "customer_since": "2014-01-04",
 "balance": 4829.29

}

C

{

 "name": "Geordi La Forge",
 "address": "1 Forge Way, Midgard, CA 95928",
 "customer_since": "2014-01-04",
 "balance": 4829.29,
 "bank_agent_id": "48-SJT-282924-KL"

}

D

`<item>`

`<name>Geordi La Forge</name>`

`<address>1 Forge Way, Midgard, CA 95928</address>`

`<customer_since>2014-01-04</customer_since>`

`<balance>4829.29</balance>`

`<bank_agent_id>48-SJT-282924-KL</bank_agent_id>`

`</item>`

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Clear Answer

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Windows Start button

Taskbar icons: File Explorer, Google Chrome, Microsoft Edge, Microsoft Store, Microsoft Edge DevTools, and a blue owl icon.

System tray icons: Volume, Battery, Network, and a question mark icon.

System status: 36°C, ENG, 17:13, 16-06-2021

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6 A REST Connect module is generated for a RAML specification, and then the REST Connect module is imported into a Mule application.

For each method of the RAML specification, what does the REST Connect module provide?

A A flow
 B An operation
 C A scope
 D An event source

[Clear Answer](#)

Mark for review

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INPROGRESS Questions: 60 Attempted: 50 Pending: 1 Started: 10 auto.proctoru.com is sharing your screen. [Stop sharing](#) [Hide](#)

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28	29	30	31	32	33	34	35	36
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55	56	57	58	59	60			

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MuleSoft Certified Developer (MCD) - Level 1 Exam

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7 What is the output type of the DataWeave flatten function?

A Object

B Array

C Map

D Java

[Clear Answer](#)

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1	2	3	4	5	6	7	8	9
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8 Refer to the exhibit. APIkit is used to generate flow components for the RAML specification.

The Mule application must be available to REST clients using the two URLs: <http://localhost:8081/acme> and <http://localhost:8081/coyote>.

How many APIkit Router components are generated to handle requests to every endpoint defined in the RAML specification?

```
orders.raml
```

```
/orders:  
  get:  
  post:  
  /order:  
    get:  
    patch:  
/reports:  
  get:
```

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

A 1

B 2

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The Mule application must be available to REST clients using the two URLs: <http://localhost:8081/acme> and <http://localhost:8081/coyote>.

How many APIkit Router components are generated to handle requests to every endpoint defined in the RAML specification?

```
orders.raml
/orders:
  get:
  post:
  /order:
    get:
    patch:
/reports:
  get:
```

A 1
 B 2
 C 3
 D 5

[Clear Answer](#)

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10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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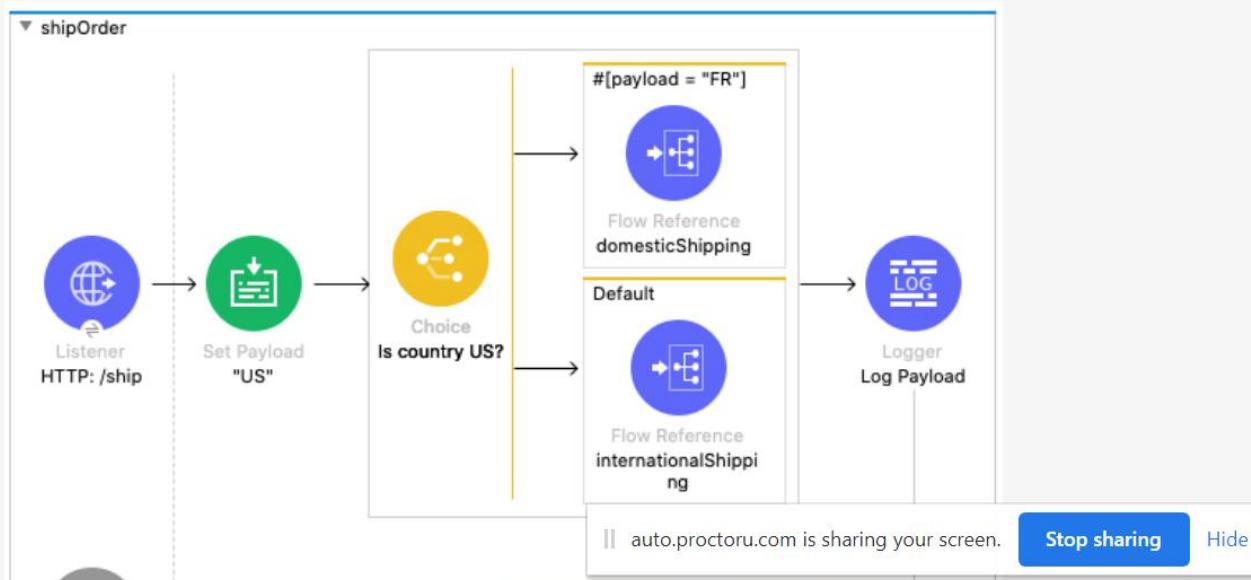
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- 9 Refer to the exhibits. In the Choice router, the When expression for the domesticShipping route is set to "#[payload = 'FR']".

What is logged after the Choice router completes?



1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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▶ Error handling

▼ domesticShipping

Source | →

Logger Set Payload

▶ Error handling

▼ internationalShipping

Source | →

Logger Set Payload

▶ Error handling

A DataWeave syntax error

The result of the internationalShipping flow

The result of the domesticShipping flow

A string with value "FR"

A DataWeave syntax error

B The result of the internationalShipping flow

C The result of the domesticShipping flow

D A string with value "FR"

Clear Answer

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Google Chrome

PowerShell

Upsilon icon

Question mark icon

Cloud icon

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10 Refer to the exhibit. A Mule application configures a property placeholder file named config.yaml to set some property placeholders for an HTTP connector.

What is a valid properties placeholder file to set these values?

HTTP Listener config
Configuration element for a HttpListener.

Name: HTTP_Listener_config

General TLS Advanced

Connection

Protocol: HTTP (Default)

Host: \${http.host}

Port: \${http.port}

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1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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Host: \${http.host}
Port: \${http.port}

A {
 http:
 basePath: "api"
 port: "8081"
 host: "localhost"
}

B http:
 port = "8081"
 host = "localhost"

C http.port = 8081
http.host = "localhost" *Properties*

D http:
 basePath: "api"?
 port: "8081"
 host: "localhost"

Clear Answer

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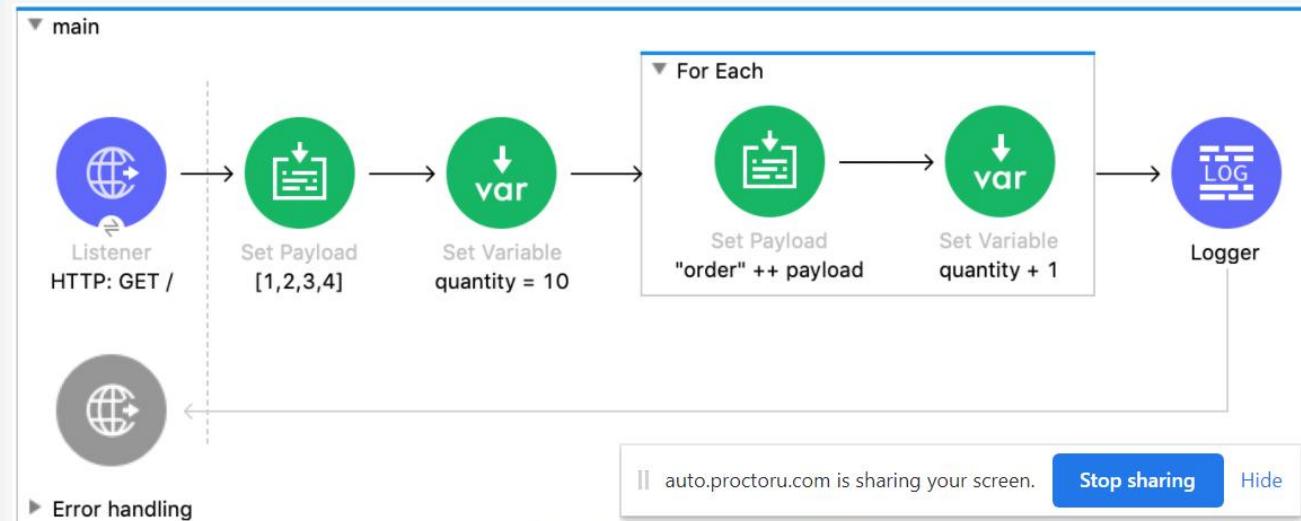
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11 Refer to the exhibits.

What payload and quantity are logged at the end of the main flow?

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60				



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ePASS Home Page

Error handling

```
<flow name="main" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" allowedMethods="GET"/>
    <set-payload value="#[[1,2,3,4]]" doc:name="1,2,3,4" />
    <set-variable value='10' doc:name="quantity = 10" variableName="quantity" />
    <foreach doc:name="For Each" >
        <set-payload value='#[order" + payload]' doc:name="order" + payload' />
        <set-variable value="#[vars.quantity + 1]" doc:name="quantity + 1" variableName="quantity" />
    </foreach>
    <logger level="INFO" doc:name="Logger" message='#[[ payload, vars.quantity ]]'/>
</flow>
```

A [[1,2,3,4], 14]

B [order1order2order3order4, 14]

C [[order1, order2, order3, order4], 14]

D [[1,2,3,4], 10]

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- 12 A function named toUpper needs to be defined that accepts a string named userName and returns the string in uppercase.

What is the correct DataWeave code to define the toUpper function?

A

```
var toUpper(userName) -> upper(userName)
```

B

```
fun toUpper(userName) = upper(userName)
```

C

```
fun toUpper(userName) -> upper(userName)
```

D

```
var toUpper(userName) = upper(userName)
```

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55	56	57	58	59	60			

[Clear Answer](#)

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13 Refer to the exhibit. This RAML specification includes a resource and a method to retrieve accounts by account_type and industry.

What is the correct URI to get all retail finance accounts?

```
#%RAML 1.0
title: Accounts API

/accounts:
  get:
    queryParameters:
      account_type:
        required: true
        enum:
          - "retail"
          - "commercial"
      industry:
        required: true
        enum:
          - "finance"
          - "construction"
          - "government"
```

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55	56	57	58	59	60			

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Apps ePASS Home Page Reading list

```
#%RAML 1.0
title: Accounts API

/accounts:
  get:
    queryParameters:
      account_type:
        required: true
        enum:
          - "retail"
          - "commercial"
      industry:
        required: true
        enum:
          - "finance"
          - "construction"
          - "government"
```

37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

A /accounts/retail/finance

B /accounts?account_type:retail&industry:finance

C /accounts?account_type=retail&industry=finance

D /accounts/account_type=retail/industry=finance

Clear Answer

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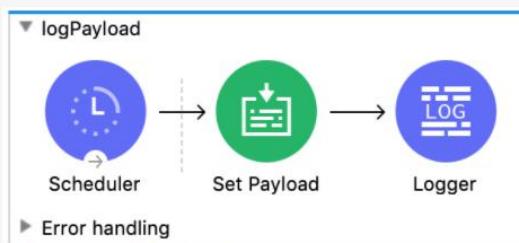
Remaining: 75:08 Minutes

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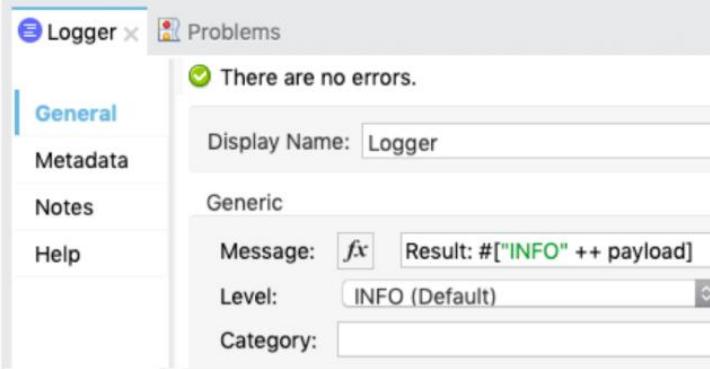
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[Finish](#)

- 14 Refer to the exhibits. The Set Payload transformer sets the payload to an object. The Logger component's message attribute is configured with the string 'Result: #["INFO" ++ payload]'.
What is logged when the flow executes?



```
<flow name="logPayload" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency />
        </scheduling-strategy>
    </scheduler>
    <set-payload value="#[one: {child1: "Name1", child2: "Name2"}]" doc:name="Set Payload" />
    <logger level="INFO" doc:name="Logger" message="Result: #["INFO" ++ payload]" />
</flow>
```



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19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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Scheduler Set Payload Logger

Error handling

```
<flow name="logPayload" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency />
        </scheduling-strategy>
    </scheduler>
    <set-payload value="#[one: {child1: "Name1",child2: "Name2"}]" doc:name="Set Payload" />
    <logger level="INFO" doc:name="Logger" message='Result: #["INFO" ++ payload]'/>
</flow>
```

Notes Help Generic

Message: `fx` Result: #["INFO" ++ payload]
Level: INFO (Default)
Category:

A Result: INFOpayload

B Result: INFO { \"one\": { \"child1\": \"Name1\", \"child2\": \"Name2\" } }

C ERROR ... "You called the function '++' with these arguments:
1: String ("INFO")
2: Object ({one: {child1: "Name1" as String {class: "java.lang.String"},child2: "Name2" ...}})
...

D ERROR: You evaluated an inline expression '#' without ++
...

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Finish

15 Refer to the exhibits. The input array of strings is processed by the batch job that processes, filters, and aggregates the values.

What is the last message logged by the Logger component after the batch job completes processing?

main

Scheduler → Set Payload ['a', 'b', 'c', 'd', 'e'] → processRecordsBatchJob

processRecordsBatchJob

Process Records

Batch_Step_With_Filter

Transform Message upper(payload)

Batch_Aggregate_by_3

Logger payload

On Complete

Error handling

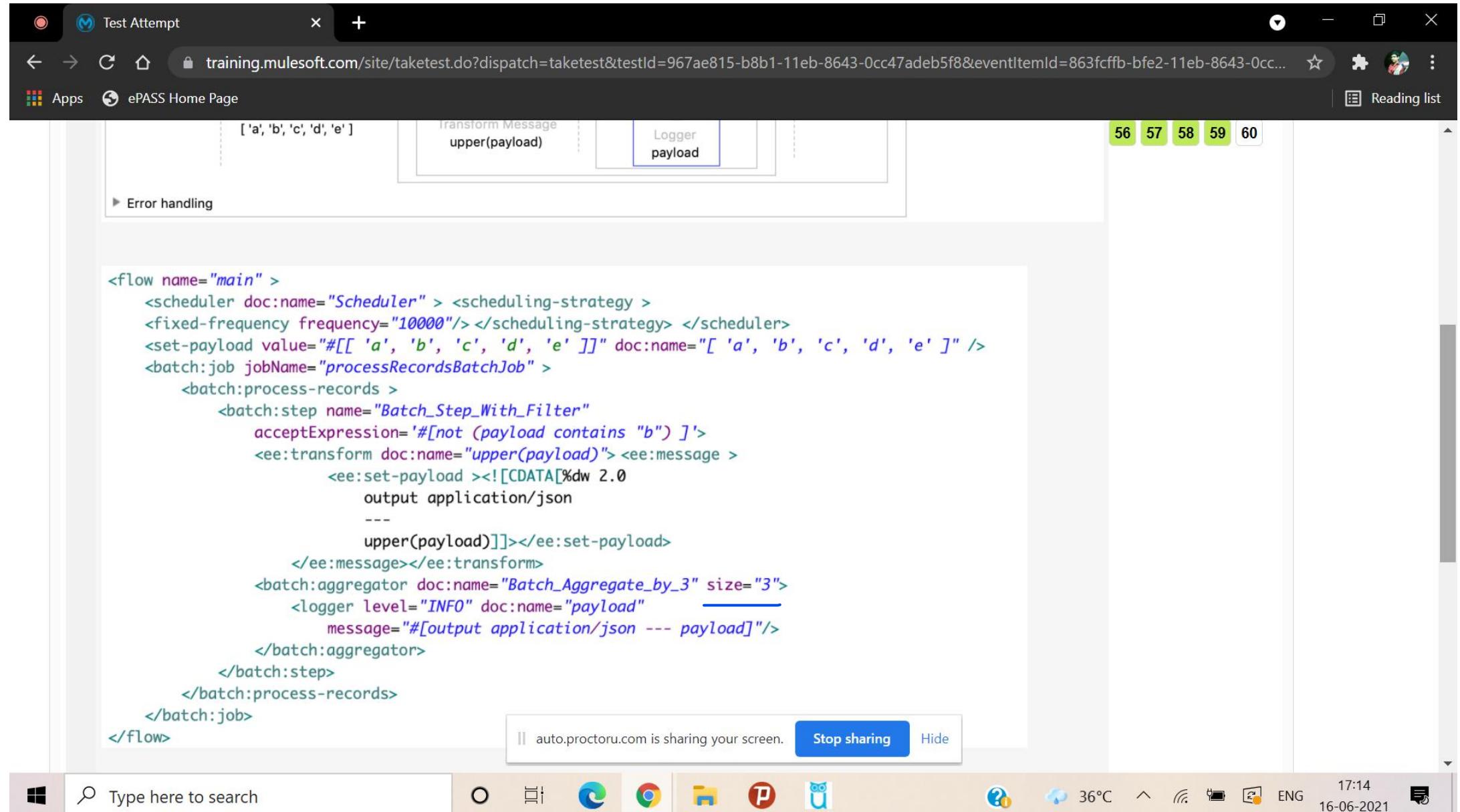
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<flow name="main" >

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11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60



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```
<batch:process-records>
    <batch:step>
        <batch:aggregator doc:name="Batch_Aggregate_by_3" size="3">
            <logger level="INFO" doc:name="payload"
                message="#[output application/json --- payload]"/>
        </batch:aggregator>
    </batch:step>
</batch:process-records>
</batch:job>
</flow>
```

A ["D", "E"]

B ["A", "C", "D", "E"]

C ["E"]

D [["A", "C", "D"], ["E"]]

[Clear Answer](#)

Mark for review

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16 Refer to the exhibits. The main flow contains a Flow Reference component configured to call the child flow.

What part(s) of a Mule event passed to the Flow Reference component are available in the child flow?

main

```
graph LR; A((HTTP GET / vehicles)) --> B[Set Payload "make"]; B --> C[Set Variable "model"]; C --> D[Flow Reference child]; D --> E((LOG))
```

Error handling

child

Source

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1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
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vehicles

The screenshot shows a Mule ESB flow configuration. At the top, there is a 'vehicles' component represented by a globe icon. A horizontal arrow points from this component to a 'child' component below it. The 'child' component is labeled 'Source' and contains a 'Logger' component, which is represented by a blue circle with a white 'LOG' icon. There is also an 'Error handling' section associated with both the 'vehicles' and 'child' components.

▶ Error handling

▼ child

Source

Logger

▶ Error handling

A. The payload and all variables

B. The entire Mule event

C. The payload

D. The payload and all attributes

[Clear Answer](#)

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17 Refer to the exhibit. The Default scope in the Choice router recursively calls the color flow.

A web client sends a PUT request to the HTTP Listener with payload "Blue".

What response is returned to the web client?

color

```
graph LR; Listener[Listener  
HTTP: PUT /color] --> Set1[Set Payload  
payload default  
"Blue"]; Set1 --> Choice{Choice  
payload contains "Blue"}; Choice -- "#[payload contains \"Red\"]" --> Set2[Set Payload  
"Blk"]; Choice -- "#[payload contains \"Blk\"]" --> Set3[Set Payload  
"Red"]
```

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
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```
graph LR; Listener[Listener HTTP: PUT /color] --> SetBlue[Set Payload payload default "Blue"]; SetBlue --> Choice[Choice payload color]; Choice --> SetGreen[Set Payload "Green"]; SetGreen --> SetRed[Set Payload "Red"]; SetRed --> FlowRef[Flow Reference color]
```

Error handling

A "Green"
B "Blk"
C A timeout error
D ["Blue", "Red", "Blk"]

Clear Answer

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18 Refer to the exhibits. A company has defined this Book data type and Book example to be used in APIs.

What is valid RAML for an API that uses this Book data type and Book example?

```
#%RAML 1.0 DataType          #%RAML 1.0 NamedExample
# bookDataType.raml           # bookExample.raml

type: object                  bookExample:
properties:                   ID: 101
  ID?: integer                title: Shakespeare
  title: string               author: Encyclopaedia Britannica
  author: string              publisher: John Wiley & Sons
  publisher?: string          year: 2007
  year: integer               ISBN: "0471767840"
  ISBN:
    type: string
    required: true
```

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37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

A B C D E

#%RAML 1.0
title: Books

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A

```
%RAML 1.0
title: Books

types:
  Book: ABC/DataTypes/bookDataType.raml

/books:
  post:
    body:
      application/json:
        type: Book
        examples:
          input: ABC/Examples/bookExample.raml
    responses:
      201:
        body:
          application/json:
            example:
              message: Book added
```

B

```
%RAML 1.0
title: Books

types:
  Book: !include bookDataType.raml

/books:
  post:
    body:
      application/json:
        type: Book
```

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```
/books:  
  post:  
    body:  
      application/json:  
        type: Book  
        examples:  
          input: !include bookExample.raml  
    responses:  
      201:  
        body:  
          application/json:  
            example:  
              message: Book added
```

#%RAML 1.0
title: Books

Book: !include bookDataType.raml

/books:
 post:
 body:
 application/json:
 type: Book
 examples:
 input: !include bookExample.raml
 responses:
 201:
 body:
 application/json:
 example:
 message: auto.proctoru.com is sharing your screen.

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Apps ePASS Home Page | Reading list

```
responses:  
  201:  
    body:  
      application/json:  
        example:  
          message: Book added
```

D

```
#%RAML 1.0  
title: Books  
  
Book: bookDataType.raml  
  
/books:  
  post:  
    body:  
      application/json:  
        type: Book  
        examples:  
          input: bookExample.raml  
    responses:  
      201:  
        body:  
          application/json:  
            example:  
              message: Book added
```

Clear Answer

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19 Refer to the exhibits. The webClient flow sends requests to the mockServer flow's HTTP Listener.

An HTTP:METHOD_NOT_ALLOWED error is thrown each time the webClient flow executes.

What attribute value must be changed in the webClient flow's HTTP Request operation to prevent this error from being thrown?

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16

webClient

```
graph LR; Scheduler((Scheduler)) --> SetPayload((Set Payload)); SetPayload --> Request[Request /fastShipping]; Request --> Logger((Logger));
```

mockServer

```
graph LR; Listener((Listener)) --> Logger["Logger \"Request received\""];
```

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ePASS Home Page

Error handling

```
<http:request-config name="HTTP_Request_configuration" doc:name="HTTP Request configuration" basePath="/api/partners" >
    <http:request-connection host="localhost" port="8081" />
</http:request-config>
<flow name="webClient" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency frequency="10" timeUnit="SECONDS"/>
        </scheduling-strategy>
    </scheduler>
    <set-payload value="#[output application/json --- {oid: 123, qty: 5, description: "Jet Skies"}]" />
    <http:request doc:name="/fastShipping" config-ref="HTTP_Request_configuration" path="fastShipping" method="PUT"/>
    <logger level="INFO" doc:name="Logger" message="#[payload]"/>
</flow>

<http:listener-config name="HTTP_Listener_config" doc:name="HTTP Listener config" basePath="api/partners" >
    <http:listener-connection host="0.0.0.0" port="8081" />
</http:listener-config>
<flow name="mockServer" >
    <http:listener doc:name="Listener" config-ref="HTTP_Listener_config" path="/fastShipping" allowedMethods="POST"/>
    <logger level="INFO" doc:name="Request received" message="#["Request received"]"/>
</flow>
```

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Apps ePASS Home Page Reading list

```
<logger level="INFO" doc:name="Request received" message="#["Request received"]"/>
</flow>

*****
Message : HTTP PUT on resource 'http://localhost:8081/api/partners/fastShipping' failed: method not allowed (405).
Element : webClient/processors/1 @ order-shipping:orderShipping.xml:18 (/fastShipping)
Element DSL : <http:request doc:name="/fastShipping" config-ref="HTTP_Request_configuration" path="fastShipping" method="PUT"></http:request>
Error type : HTTP:METHOD_NOT_ALLOWED
FlowStack : at webClient(webClient/processors/1) @ order-shipping:orderShipping.xml:18 (/fastShipping))

(set debug level logging or '-Dmule.verbose.exceptions=true' for everything)
*****
```

A Change the method attribute's value to ""

B Change the method attribute's value to "POST"

C Change the path attribute's value to "/api/partners/fastShipping"

D Change the protocol attribute's value to "HTTPS"

[Clear Answer](#)

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20 Refer to the exhibits. A Mule application is being developed to process web client POST requests with payloads containing order information, including the user name and purchased items. The Shipping connector returns a shipping address for the input payload's user name. The Shipping connector's Shipping Address operation is configured with a target named shippingAddress.

The Set Payload transformer needs to set an item key equal to the items value from the original received payload and a shippingInfo key equal to the the Shipping Address operation's response.

What is a straightforward way to properly configure the Set Payload transformer with the required data?

Input payload:

```
{  
    "user": "vivek.singh@acme.com",  
    "items": [  
        {"item": "bike", "price": 120.45, "qty": 1}  
    ]  
}
```

1 2 3 4 5
6 7 8 9 10
11 12 13 14 15
16 17 18 19 20
21 22 23 24 25
26 27 28 29 30
31 32 33 34 35
36 37 38 39 40
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51 52 53 54 55
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```
{  
    "user": "vivek.singh@acme.com",  
    "items": [  
        {"item": "bike", "price": 120.45, "qty": 1}  
    ]  
}
```

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41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

main

```
graph LR; Listener[Listener<br/>HTTP: POST /order/items] --> SetAddress[Set shippingAddress target]; SetAddress --> SetPayload[Set Payload<br/>Merge order items with shipping address details]; SetPayload --> Listener
```

Error handling

```
<flow name="main" >  
    <http:listener doc:name="HTTP: POST /order/items" config-ref="HTTP_Listener_config" path="/order/items">  
        <http:response>  
            <http:body><![CDATA[#[output application/json -- payload111--/http:body]]>  
        </http:response>  
    </http:listener>  

```

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ePASS Home Page

Error handling

```
<flow name="main" >
    <http:listener doc:name="HTTP: POST /order/items" config-ref="HTTP_Listener_config" path="/order/items">
        <http:response>
            <http:body><![CDATA[#[output application/json --- payload]]]></http:body>
        </http:response>
    </http:listener>
    <shipping:shipping-address doc:name="Set shippingAddress target" config-ref="Shipping_Config" target="shippingAddress">
        <shipping:shipping-address-request-data><![CDATA[#[payload.user]]]></shipping:shipping-address-request-data>
    </shipping:shipping-address>
    <set-payload value="#[output application/json
    ---

    {
        items: #[payload.items],
        shippingInfo: #[payload.shippingAddress]
    }]" doc:name="Merge order items with shipping address details" />
</flow>
```

A {
 items: payload.items,
 shippingInfo: shippingAddress
}

B {
 items: attributes.shippingAddress.items
 shippingInfo: payload
}

C {
 items: payload.items,

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Windows icon

Search bar

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Test Attempt

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Apps ePASS Home Page Reading list

}}" doc:name="Merge order items with shipping address details" />
</flow>

A {
 items: payload.items,
 shippingInfo: shippingAddress
}

B {
 items: attributes.shippingAddress.items
 shippingInfo: payload
}

C {
 items: payload.items,
 shippingInfo: vars.shippingAddress
}

D {
 items: vars.shippingAddress.items
 shippingInfo: payload
}

Clear Answer

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Test Attempt

← → C 🏠 training.mulesoft.com/site/taketest.do?dispatch=taketest&testId=967ae815-b8b1-11eb-8643-0cc47adeb5f8&eventItemId=863fcffb-bfe2-11eb-8643-0cc... ⭐ 🧩 🌈 :

Apps ePASS Home Page | Reading list

MuleSoft Certified Developer (MCD) - Level 1 Exam

21 An organization's Center for Enablement (C4E) has built foundational assets (API specifications and implementation templates, common frameworks, and best practices guides) and published them to Anypoint Exchange.

What is a metric related to these foundational assets that helps the organization measure the success of its C4E efforts?

A Correlation of key performance indicators (KPIs) of production applications with foundational assets

B Correlation of each foundational asset with the counts of developers that downloaded each asset

C Utilization counts of foundational assets in production applications

D Counts of how many lines of businesses (LoBs) consumed each foundational asset

[Clear Answer](#)

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◀ Previous Next ➤

INPROGRESS

Questions: 60 Attempted: 59 Pending: 1 Started: 16 Jun 2021 04:29 PM

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55	56	57	58	59	60			

MuleSoft Certified Developer (MCD) - Level 1 Exam

◀ Previous Next ▶ ■ Finish

22 Refer to the exhibits. The my-app.xml file contains an Error Handler scope named "global-error-handler".

The Error Handler scope needs to be set to be the default error handler for every flow in the Mule application.

Where and how should the value "global-error-handler" be added in the Mule project so that the Error Handler scope is the default error handler of the Mule application?

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The screenshot shows the structure of a Mule application named 'my-app'. The structure includes:

- src/main/mule (Flows):**
 - my-app.xml
 - src/main/java
 - src/main/resources
 - log4j2.xml
 - api
 - src/test/java
 - src/test/resources
 - src/test/munit
 - Database [v1.8.0]
 - HTTP [v1.5.17]
 - JRE System Library [J]
 - Mule Server 4.3.0 EE
 - Project Libraries
 - Sockets [v1.1.6]
 - Validation [v1.4.0]
 - src
 - target
 - mule-artifact.json

processItems Flow: Listener (HTTP: POST / items) → Set Payload (Extract items array) → Is not empty collection → Insert ORDERS. An 'Error handling' section is shown below it.

global-error-handler Scope: On Error Continue type: VALIDATION:EMPTY_COLLECTION → Set Payload (Extract items array). Another 'On Error Continue' entry for type: VALIDATION:INVALID_EMAIL is also present.

updateCustomerRecord Flow: Listener (HTTP) → Set Payload (Extract items array).

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Apps ePASS Home Page Reading list

```
<flow name="processItems" >
    <http:listener doc:name="HTTP: POST /items" config-ref="HTTP_Listener_config" path="/items"/>
    <set-payload value="#{}" doc:name="Extract items array" />
    <validation:is-not-empty-collection doc:name="Is not empty collection" message="Payload is an empty collection []" />
    <db:insert doc:name="ORDERS" config-ref="Database_Config">
        <db:sql ><! [CDATA[INSERT INTO accounts]]></db:sql>
    </db:insert>
</flow>
<flow name="updateCustomerRecord" >
    <http:listener doc:name="HTTP: PATCH /email" config-ref="HTTP_Listener_config" path="/email"/>
    <set-payload value="#" doc:name="Extract email" />
    <validation:is-email doc:name="Is email" email="#{payload}" message="Not an email" />
    <db:update doc:name="CUSTOMERS_DB" config-ref="Database_Config">
        <db:sql ><! [CDATA[UPDATE accounts]]></db:sql>
    </db:update>
</flow>
<error-handler name="global-error-handler" >
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue" type="VALIDATION:EMPTY_COLLECTION">
        <set-payload value="#["Payload is an empty collection"]" doc:name="Set Payload" />
    </on-error-continue>
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue" type="VALIDATION:INVALID_EMAIL">
        <set-payload value="#["Payload is not a valid email"]" doc:name="Set Payload" />
    </on-error-continue>
    <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
        <set-payload value="#[payload]" doc:name="Set Payload" />
    </on-error-propagate>
</error-handler>
```

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Apps ePASS Home Page Reading list

```
</error-handler>
<error-handler name="global-error-handler" >
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue" type="VALIDATION:EMPTY_COLLECTION">
        <set-payload value="#[Payload is an empty collection]" doc:name="Set Payload" />
    </on-error-continue>
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue" type="VALIDATION:INVALID_EMAIL">
        <set-payload value="#[Payload is not a valid email]" doc:name="Set Payload" />
    </on-error-continue>
    <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
        <set-payload value="#[payload]" doc:name="Set Payload" />
    </on-error-propagate>
</error-handler>
```

A In the my-app.xml file, as an attribute of a configuration element

B In the mule-artifact.json file, as the value of a key-value pair

C In the pom.xml file, as the value of a global element

D In the Validation folder, as the value of a global element in the error-handling.yaml file

D In the Validation folder, as the value of a global element in the error-handling.yaml file

Clear Answer

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 73:16 Minutes

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- 23 A company has an API to manage departments, with each department identified by a unique deptId. The API was built with RAML according to MuleSoft best practices.

What is valid RAML to specify a method to update the details for a specific department?

A

```
/departments:  
  /{deptId}:  
    patch:
```

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

B

```
/departments:  
  /deptId:  
    patch:
```

C

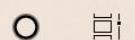
```
/departments:  
  patch:  
    /deptId:
```

D

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Apps ePASS Home Page Reading list

24 A Mule application contains an ActiveMQ JMS dependency. The Mule application was developed in Anypoint Studio and runs successfully in Anypoint Studio.

The Mule application must now be exported from Anypoint Studio and shared with another developer.

What export options create the smallest JAR file that can be imported into the other developer's Anypoint Studio and run successfully?

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

A Attach project sources
 Include project modules and dependencies

B Attach project sources
 Include project modules and dependencies

C Attach project sources
 Include project modules and dependencies

D Attach project sources
 Include project modules and dependencies

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MuleSoft Certified Developer (MCD) - Level 1 Exam

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25 Refer to the exhibits. The Mule application does NOT define any global error handlers.

A web client sends a POST request to the Mule application with this input payload. The File Write operation throws a FILE:CONNECTIVITY error.

What response message is returned to the web client?

Input payload:

```
{ "oid": "1000", "itemid": "AC200", "qty": "4" }
```

Mule Application Diagram:

```
graph LR; acceptOrder[acceptOrder] --> Listener((Listener  
HTTP: POST / order)); Listener --> Write((Write)); Write --> SetPayload[Set Payload  
"File written"]; SetPayload --> OnError[On Error Continue  
type: FILE:CONNECTIVITY];
```

On Error Continue Block:

On Error Continue
type: FILE:CONNECTIVITY

Set Payload

Task Grid:

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
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Reading list

On Error Continue
type: FILE:CONNECTIVITY

Set Payload
"ORDER:NOT_CREATED"

On Error Propagate
when: #[true]

Set Payload
"OTHER ERROR"

Write

General Advanced Error Mapping Metadata Notes

There are no errors.

Error types to be mapped: FILE:CONNECTIVITY Map to: ORDER:NOT_CREATED

```
<flow name="acceptOrder">
    <http:listener doc:name="HTTP: POST /order" config-ref="HTTP_Listener_config"
        path="/order" allowedMethods="POST">
        <http:error-response>
            <http:body><![CDATA[#[output text/plain --- payload]]></http:body>
        </http:error-response>
    </http:listener>
    <file:write doc:name="Write" config-ref="File_Writer_config"
        <error-mapping sourceType="FILE:CONNECTIVITY">
            <file:content><![CDATA[#[output application/json --- payload]]></file:content>
        </error-mapping>
    </file:write>
</flow>
```

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Apps ePASS Home Page Reading list

```
<flow name="acceptOrder">
    <http:listener doc:name="HTTP: POST /order" config-ref="HTTP_Listener_config"
        path="/order" allowedMethods="POST">
        <http:error-response>
            <http:body><!CDATA[#[output text/plain --- payload]]></http:body>
        </http:error-response>
    </http:listener>
    <file:write doc:name="Write" config-ref="File_Config" path="newOrder.json">
        <error-mapping sourceType="FILE:CONNECTIVITY" targetType="ORDER:NOT_CREATED" />
        <file:content><!CDATA[#[output application/json --- payload]]></file:content>
    </file:write>
    <set-payload value='#[{"File written"}' doc:name='File written' />
```

A "ORDER:NOT_CREATED"
 B "FILE:CONNECTIVITY"
 C "OTHER ERROR"
 D "File written"

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MuleSoft Certified Developer (MCD) - Level 1 Exam

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26 A Mule application configured with autodiscovery implements an API.

Where is governance enforced for policies defined for this Mule application?

A In a separate API proxy application

B In the Mule application

C In Runtime Manager

D In API Manager

Clear Answer

Mark for review

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Questions: 60 Attempted: 59 Pending: 1 Started: 16 Jun 2021 04:29 PM

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MuleSoft Certified Developer (MCD) - Level 1 Exam

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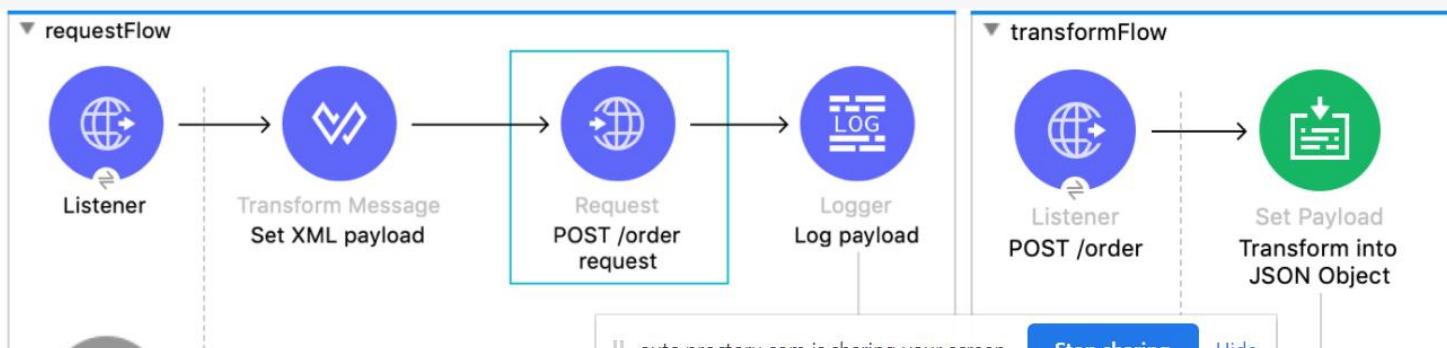
[Finish](#)

- 27 Refer to the exhibits. In the requestFlow an HTTP Request operation is configured to send an HTTP request with an XML payload. The request is sent to the HTTP Listener in the transformFlow. That flow transforms the incoming payload into JSON format and returns the response to the HTTP request.

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36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

The response of the request is stored in a target variable named theResult.

What is the payload at the Logger component after the HTTP Request?



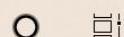
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ePASS Home Page

Error handling

Error handling

Message Flow Global Elements Configuration XML

POST /order request Problems

There are no errors.

General

MIME Type

Request

Response

Advanced

Error Mapping

Metadata

Notes

Streaming strategy Repeatable file store stream (Default)

In memory size: 1024

Buffer unit: KB (Default)

Output

Target Variable: theResult

Target Value: #[payload]

A The original XML payload

B The returned JSON response

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Test Attempt

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Apps ePASS Home Page Reading list

General

MIME Type

Request

Response

Advanced

Error Mapping

Metadata

Notes

There are no errors.

General

Streaming strategy Repeatable file store stream (Default)

In memory size: 1024

Buffer unit: KB (Default)

Output

Target Variable: theResult

Target Value: #[payload]

A The original XML payload

B The returned JSON response

C null

D A non-empty Java object

Clear Answer

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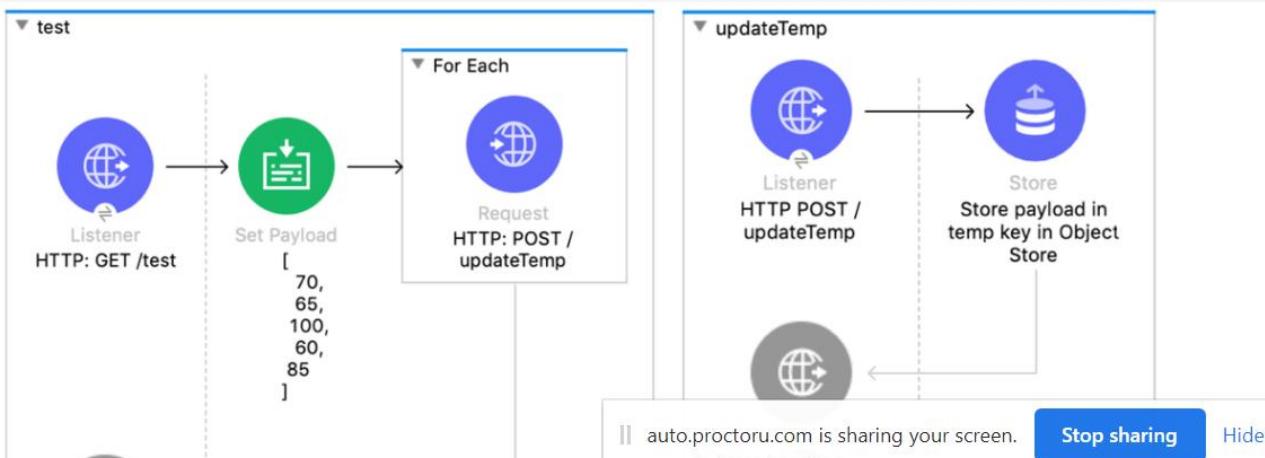
[Finish](#)

- 28 Refer to the exhibits. The updateTemp and getTemp flows share the same default object store.

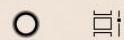
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A web client sends one GET request to the test flow's HTTP Listener, which causes the test flow to call the updateTemp flow. After the test flow returns a response, the web client then sends a different GET request to the getTemp flow's HTTP Listener. The test flow is not called a second time.

What response is returned from the request to the getTemp flow's HTTP Listener?



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ePASS Home Page

Error handling

Error handling

getTemp

```
<http:request-config name="HTTP_Request_configuration" doc:name="HTTP Request configuration" >
    <http:request-connection host="localhost" port="8081" />
</http:request-config>
<flow name="test" >
    <http:listener doc:name="HTTP: GET /test" config-ref="HTTP Listener Configuration Path" />
    <set-payload value="#[output applicat. || auto.proctoru.com is sharing your screen." />
```

Listener
HTTP: GET /
getTemp

Retrieve all

Set Payload
output application/json --- payload

Logger

Error handling

Error handling

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```
<http:listener doc:name="HTTP: GET /test" config-ref="HTTP_Listener_config" path="test"/>
<set-payload value="#[output application/json
[ 70,65,100,60,85 ]]" doc:name="[ 70,
65,
100,
60,
85
]" />
<foreach doc:name="For Each" collection="payload">
    <http:request method="POST" doc:name="HTTP: POST /updateTemp" path="/updateTemp"
        config-ref="HTTP_Request_configuration"/>
</foreach>
</flow>
<flow name="updateTemp" >
    <http:listener doc:name="HTTP POST /updateTemp" config-ref="HTTP_Listener_config" path="updateTemp"/>
    <os:store doc:name="Store payload in temp key in Object Store" key="temp" failOnNullValue="false"/>
</flow>
<flow name="getTemp" >
    <http:listener doc:name="HTTP: GET /getTemp" config-ref="HTTP_Listener_config" path="getTemp"/>
    <os:retrieve-all doc:name="Retrieve all"/>
    <set-payload value="#[output application/json --- payload]" doc:name="output application/json --- payload" />
    <logger level="INFO" />
</flow>
```

```
{  
    "temp": 70,  
    "temp": 65,  
    "temp": 100,  
    "temp": 60,  
    "temp": 85  
}
```

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Apps ePASS Home Page Reading list

```
<set payload value="#{output application/json --- payload} doc:name="output application/json --- payload" />
<logger level="INFO" />
</flow>
```

A {
 "temp": 70,
 "temp": 65,
 "temp": 100,
 "temp": 60,
 "temp": 85
}

B {
 "temp": "85"
}

C {
 "temp": [70,65,100,60,85]
}

D {
 "temp": "100"
}

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60

Clear Answer

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 72:16 Minutes

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- 29 Refer to the exhibits. The Mule application configures and uses two HTTP Listener global configuration elements.

The Mule application is run in Anypoint Studio.

If the Mule application starts correctly, what URI and port number(s) can receive web client requests; if the Mule application fails to start, what is the cause of the failure?

The screenshot shows the Anypoint Studio interface. The Package Explorer view on the left displays a project named "multi-http-listeners" with files like "global.xml", "main.xml", "log4j2.xml", and "api". The Global Configuration Elements view in the center shows two entries under "httpListener1": "Listener HTTP: 2222 /" and "Request GET HTTP://localhost:3333". Below this, the XML code for the listener configuration is visible:

```
<http:listener-config name="HTTP_Listener_config_2222"
    doc:name="HTTP Listener config" >
    <http:listener-connection host="0.0.0.0" po...>
</http:listener-config>
```

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60

Test Attempt

training.mulesoft.com/site/taketest.do?dispatch=taketest&testId=967ae815-b8b1-11eb-8643-0cc47adeb5f8&eventItemId=863fcffb-bfe2-11eb-8643-0cc...

Apps ePASS Home Page Reading list

```
<http:listener-config name="HTTP_Listener_config_2222"
    doc:name="HTTP Listener config" >
    <http:listener-connection host="0.0.0.0" port="2222" />
</http:listener-config>

<http:listener-config name="HTTP_Listener_config_3333"
    doc:name="HTTP Listener config" >
    <http:listener-connection host="0.0.0.0" port="3333" />
</http:listener-config>
```

main

```
<flow name="httpListener1" >
    <http:listener doc:name="HTTP: 2222" /
        config-ref="HTTP_Listener_config_2222" path="/" />
    <http:request method="GET" doc:name="GET HTTP://localhost:3333"
        url="http://localhost:3333"/>
</flow>
<flow name="httpListener3333" >
    <http:listener doc:name="HTTP: 3333" /
        config-ref="HTTP_Listener_config_3333" path="/" />
    <set-payload value="#['HTTP: 3333']" doc:name="HTTP: 3333" />
</flow>
```

Error handling

httpListener3333

```
Listener
HTTP: 3333 /
```

Set Payload
"HTTP: 3333"

Error handling

A The Mule application starts successfully
Web client requests can only be received at the URI / on port 2222, not on port 3333

B The Mule application starts successfully
Web client requests can be received at the URI / on port 2222 or port 3333

C The Mule application fails to start

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Apps ePASS Home Page Reading list

```
config-ref="HTTP_Listener_config_2222" path="/" />
<http:request method="GET" doc:name="GET HTTP://localhost:3333"
url="http://localhost:3333"/>
</flow>
<flow name="httpListener3333" >
<http:listener doc:name="HTTP: 3333 /"
config-ref="HTTP_Listener_config_3333" path="/" />
<set-payload value='#[HTTP: 3333]' doc:name="HTTP: 3333" />
</flow>
```

Listener
HTTP: 3333 /

Set Payload
"HTTP: 3333"

Error handling

A The Mule application starts successfully
Web client requests can only be received at the URI / on port 2222, not on port 3333

B The Mule application starts successfully
Web client requests can be received at the URI / on port 2222 or port 3333

C The Mule application fails to start
There is a port bind conflict because the HTTP Request also uses port 3333

D The Mule application fails to start
There is a URL path conflict because both HTTP Listeners are configured with the same path /

[Clear Answer](#)

Mark for review

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 72:01 Minutes

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30 Refer to the exhibits. The Batch Job scope processes the array of strings.

After the Batch Job scope completes processing the input payload, what information is logged by the Logger component?

batch

```
<flow name="batch" >
  <scheduler doc:name="Scheduler" >
    <scheduling-strategy >
      <fixed-frequency frequency="10000" >
    </scheduling-strategy >
  </scheduler >
  <batch >
    <process >
      <step >
        <component >
          <component-type>Batch</component-type>
          <implementation>Batch</implementation>
        </component>
        <configuration >
          <name>Batch_job</name>
          <description></description>
          <process-records>
            <step >
              <component >
                <component-type>Batch</component-type>
                <implementation>Batch</implementation>
              </component>
              <configuration >
                <name>Batch_Step1</name>
                <description></description>
                <process-records>
                  <step >
                    <component >
                      <component-type>Set</component-type>
                      <implementation>Set</implementation>
                    </component>
                    <configuration >
                      <name>Set Payload</name>
                      <description></description>
                      <payload>["a", "b", "c"]</payload>
                    </configuration>
                  </step>
                </process-records>
              </configuration>
            </step>
          </process-records>
          <on-complete>
            <component >
              <component-type>Logger</component-type>
              <implementation>Logger</implementation>
            </component>
            <configuration >
              <name>Logger payload</name>
              <description></description>
            </configuration>
          </on-complete>
        </configuration>
      </step>
    </process>
  </batch>
</flow>
```

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1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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Apps ePASS Home Page Reading list

Error handling

```
<flow name="batch" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency frequency="10000" />
        </scheduling-strategy>
    </scheduler>
    <set-payload value="#{{ "a", "b","c" }}' doc:name='[ "a", "b","c" ]' />
    <batch:job jobName="Batch_job" >
        <batch:process-records >
            <batch:step name="Batch_Step1" >
                <set-payload value="#[upper(payload)]' doc:name='upper(payload)' />
            </batch:step>
        </batch:process-records>
        <batch:on-complete >
            <logger level="INFO" doc:name="payload" message="#{payload}" />
        </batch:on-complete>
    </batch:job>
</flow>
```

A Total Records processed: 3
Successful records: 3
Failed Records: 0
payload: ["A", "B", "C"]

B Total Records processed: 1
Successful records: 1
Failed Records: 0
payload: ["A", "B", "C"]

C ["A", "B", "C"]

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Apps ePASS Home Page Reading list

```
<batch:job jobName="Batch_Job">
    <batch:process-records>
        <batch:step name="Batch_Step1" >
            <set-payload value="#[upper(payload)]" doc:name="upper(payload)" />
        </batch:step>
    </batch:process-records>
    <batch:on-complete >
        <logger level="INFO" doc:name="payload" message="#[payload]" />
    </batch:on-complete>
</batch:job>
</flow>
```

A Total Records processed: 3
Successful records: 3
Failed Records: 0
payload: ["A", "B", "C"]

B Total Records processed: 1
Successful records: 1
Failed Records: 0
payload: ["A", "B", "C"]

C ["A", "B", "C"]

D Total Records processed: 3
Successful records: 3
Failed Records: 0

Clear Answer

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 71:48 Minutes

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- 31 Refer to the exhibits. The Batch Job scope contains two Batch Step scopes with different accept expressions.

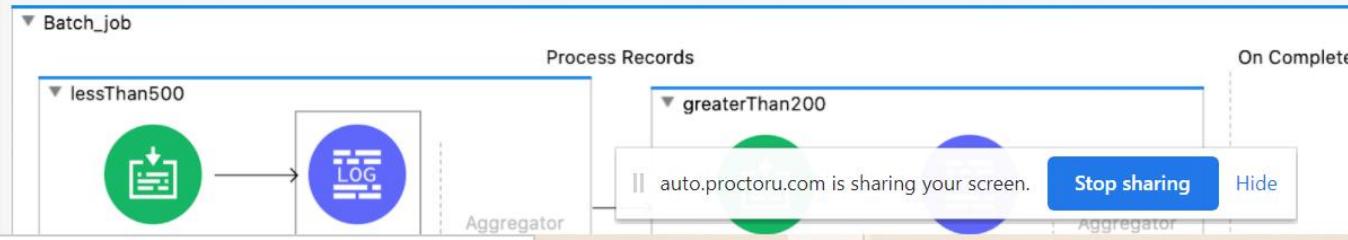
The input payload is passed to the Batch Job scope.

After the entire payload is processed by the Batch Job scope, what messages have been logged by the Logger components?

Input payload:

```
[{"size": "large", "amount": 1000, "price": 400.00},  
 {"size": "medium", "amount": 400, "price": 600.00},  
 {"size": "small", "amount": 1, "price": 800.00}]
```

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60				



Test Attempt

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Apps ePASS Home Page Reading list

```
<batch:job jobName="Batch_job" maxFailedRecords="-1">
<batch:process-records>
    <batch:step name="lessThan500" acceptExpression="#[payload.amount < 500]" acceptPolicy="ALL">
        <set-payload value='#[{"amount": payload.amount + 100}]' doc:name='{"amount": payload.amount + 100}' />
        <logger level="INFO" doc:name="payload" message='#[payload]' />
    </batch:step>
    <batch:step name="greaterThan200" acceptExpression="#[ payload.amount > 200 ]" acceptPolicy="ALL">
        <set-payload value='#[{step2amount: payload.amount}]' doc:name='{step2amount: payload.amount}' />
        <logger level="INFO" doc:name="payload" message='#[payload]' />
    </batch:step>
</batch:process-records>
</batch:job>
```

A { "amount": 500 }
 { "amount": 101 }
 { "step2amount": 1000 }
 { "step2amount": 500 }

B { "amount": 500 }
 { "amount": 101 }
 { "step2amount": 1000 }
 { "step2amount": 100 }

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Apps ePASS Home Page Reading list

```
</batch:step>
</batch:process-records>
</batch:job>
```

A { "amount": 500 }
 { "amount": 101 }
 { "step2amount": 1000 }
 { "step2amount": 500 }

B { "amount": 500 }
 { "amount": 101 }
 { "step2amount": 1000 }
 { "step2amount": 400 }

C { "amount": 500 }
 { "amount": 101 }
 { "step2amount": 1000 }

D { "amount": 500 }
 { "amount": 601 }
 { "step2amount": 1000 }
 { "step2amount": 500 }
 { "step2amount": 601 }

Clear Answer

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- 32 A shopping API contains a method to look up store details by department.

To get information for a particular store, web clients will submit requests with a query parameter named department and a URI parameter named storeId.

What is a valid RAML snippet that supports requests from web clients to get data for a specific storeId and department name?

A

```
/department:  
  get:  
    uriParameter:  
      storeId:
```

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

B

```
get:  
  uriParameters:  
    {storeId}:  
  queryParameters:  
    department:
```

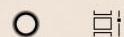
C

```
get:  
  queryParameters:
```

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Apps ePASS Home Page Reading list

parameter named storeId.

What is a valid RAML snippet that supports requests from web clients to get data for a specific storeId and department name?

A

```
/department:  
  get:  
    uriParameter:  
      storeId:
```

B

```
get:  
  uriParameters:  
    {storeId}:  
  queryParameters:  
    department:
```

C

```
get:  
  queryParameters:  
    department:  
  uriParameters:  
    storeId:
```

D

```
/{storeId}:  
  get:  
    queryParameters:  
      department:
```

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19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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Finish

33 Refer to the exhibits. Each route in the Scatter-Gather sets the payload to the number shown in the label.

What response is returned to a web client request to the HTTP Listener?

getNumbers

```
graph LR
    Listener[HTTP: GET /] --> SG((Scatter-Gather))
    SG --> Set100[Set Payload 100]
    Set100 --> Transform1[Transform Message payload]
    SG --> Set200[Set Payload 200]
    Set200 --> Transform2[Transform Message payload]
    Transform1 --> Gather(( ))
    Transform2 --> Gather
    Gather --> ErrorHandling[Error handling]
```

setPayload100

Source Set Payload "100"

Error handling

setPayload200

Source Set Payload "200"

Error handling

1 2 3
4 5 6
7 8 9
10 11 12
13 14 15
16 17 18
19 20 21
22 23 24
25 26 27
28 29 30
31 32 33
34 35 36
37 38 39
40 41 42
43 44 45
46 47 48
49 50 51
52 53 54
55 56 57

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Apps ePASS Home Page

Error handling

55 56 57
58 59 60

```
<flow name="getNumbers" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <scatter-gather doc:name="Scatter-Gather" >
        <route >
            <flow-ref doc:name='setPayload100' name='setPayload100' />
        </route>
        <route >
            <flow-ref doc:name="setPayload200" name="setPayload200" />
        </route>
    </scatter-gather>
    <ee:transform doc:name="payload" >
        <ee:message >
            <ee:set-payload ><! [CDATA[%dw 2.0
                output application/json
                ---
                payload]]></ee:set-payload>
        </ee:message>
    </ee:transform>
</flow>
<flow name="setPayload100" ><set-payload value="#["100"]" doc:name=""100"" /></flow>
<flow name="setPayload200" ><set-payload value="#["200"]" doc:name=""200"" /></flow>
```

O A [{ "attributes": ..., "payload": "100" }

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Test Attempt

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Apps ePASS Home Page Reading list

A [
 {
 "attributes": ...,
 "payload": "100"
 },
 {
 "attributes": ...,
 "payload": "200"
 }
]

B ["100", "200"]

C {
 "0": "100",
 "1": "200"
}

D {
 "0": {
 "attributes": ...,
 "payload": "100"
 },
 "1": {
 "attributes": ...,
 "payload": "200"
 }
}

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Apps ePASS Home Page | Reading list

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34 Refer to the exhibits. A payload is set in the Set Payload transformer.

What is logged by the Logger?

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

logPayload

```
graph LR; Scheduler((Scheduler)) --> SetPayload[Set Payload  
Set to JSON]; SetPayload --> Logger((Logger  
typeOf(payload)))
```

▶ Error handling

```
<flow name="logPayload" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency />
        </scheduling-strategy>
    </scheduler>
    <set-payload doc:name="Set to JSON" value="#[{
        "accounts": {
            "account": {
                "accountName": "ARC_Widgets"
            }
        }
    }]" />
</flow>
```

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Apps ePASS Home Page Reading list

```
<flow name="logPayload" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency />
        </scheduling-strategy>
    </scheduler>
    <set-payload doc:name="Set to JSON" value="#[{
        "accounts": {
            "account": {
                "accountName": "ABC Widgets",
                "type": "New Customer",
                "stage": "Qualification"
            }
        }
    }]" />
    <logger level="INFO" doc:name="typeOf(payload)" message="#[typeOf(payload)]"/>
</flow>
```

A
B
C
D

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Apps ePASS Home Page Reading list

Previous Next Finish

35 Refer to the exhibits. The Mule application does NOT define any global error handlers.

The Validation component in the private flow throws an error.

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

main

```
graph LR; Listener[HTTP: GET /] --> FlowRef[Flow Reference private]; FlowRef --> SetPayload["Set Payload  
\"Parent completed\""];
```

Error handling

- On Error Propagate
 - Set Payload "Parent error"

private

```
graph LR; Source[Source] --> Validation[Is number payload]; Validation --> OnErrorPropagate[On Error Propagate];
```

Error handling

- On Error Propagate
 - Set Payload "Child error"

1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
19 20 21 22 23 24
25 26 27 28 29 30
31 32 33 34 35 36
37 38 39 40 41 42
43 44 45 46 47 48
49 50 51 52 53 54
55 56 57 58 59 60

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Set Payload
"Parent error"

```
<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="/" />
    <flow-ref doc:name="private" name="private"/>
    <set-payload value="Parent completed" doc:name="Parent completed" />
    <error-handler>
        <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
            <set-payload value="Parent error" doc:name="Parent error" />
        </on-error-propagate>
    </error-handler>
</flow>

<flow name="private" >
    <validation:is-number numberType="INTEGER" 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="Child error" doc:name="Child error" />
        </on-error-propagate>
    </error-handler>
</flow>
```

O A "Parent completed"

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Apps ePASS Home Page Reading list

```
<flow name="main" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <flow-ref doc:name="private" name="private"/>
    <set-payload value="Parent completed" doc:name=""Parent completed"" />
    <error-handler>
        <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
            <set-payload value="Parent error" doc:name=""Parent error"" />
        </on-error-propagate>
    </error-handler>
</flow>

<flow name="private" >
    <validation:is-number numberType="INTEGER" 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="Child error" doc:name=""Child error"" />
        </on-error-propagate>
    </error-handler>
</flow>
```

A "Parent completed"

B "Validation Error"

C "Parent error"

D "Child error"

Clear Answer

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 70:39 Minutes

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- 36** An API instance of type API endpoint with API proxy is created in API Manager using an API specification from Anypoint Exchange. The API instance is also configured with an API proxy that is deployed and running in CloudHub.

An SLA-based policy is enabled in API Manager for this API instance.

Where can an external API consumer obtain a valid client ID and client secret to successfully send requests to the API proxy?

- A In Anypoint Studio, from components generated by REST Connect for the API specification
- B In Runtime Manager, from the Properties tab of the deployed approved API proxy
- C In Anypoint Studio, from components generated by APIkit for the API specification
- D In the organization's public API portal in Anypoint Exchange, from an approved client application for the API proxy

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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Apps ePASS Home Page Reading list

← → C ↻ 37 Previous Next Finish

37 Refer to the exhibits. The Mule application does NOT define any global error handlers.

A web client sends a GET request to the HTTP Listener and the HTTP Request throws an error.

What payload and status code are returned to the web client?

```

graph LR
    Listener[Listener  
HTTP: GET /] --> SetPayloadStart[Set Payload  
"START"]
    SetPayloadStart --> Request[Request  
HTTP: GET /data]
    Request --> SetPayloadEnd[Set Payload  
"END"]
    SetPayloadEnd --> OnErrorContinue[On Error Continue]
    style OnErrorContinue fill:#ffccbc,color:#455A64
    
```

1 2 3 4 5
6 7 8 9 10
11 12 13 14 15
16 17 18 19 20
21 22 23 24 25
26 27 28 29 30
31 32 33 34 35
36 37 38 39 40
41 42 43 44 45
46 47 48 49 50
51 52 53 54 55
56 57 58 59 60

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Apps ePASS Home Page Reading list

```
<flow name="main">
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" >
    </http:listener>
    <set-payload value='''START''' doc:name='''START''' />
    <http:request method="GET" doc:name="HTTP: GET /data" url="http://mu.learn.mulesoft.com/data"/>
    <set-payload value='''END''' doc:name='''END''' />
    <error-handler>
        <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue">
            <set-payload value="ERROR1" doc:name='''ERROR1''' />
        </on-error-continue>
    </error-handler>
</flow>
```

A Response body: "START"
Default response status code: 500

B Response body: "END"
Default response status code: 100

C Response body: "ERROR1"
Default response status code: 200

D Response body: "ERROR1"

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Apps ePASS Home Page Reading list

```
</http:listener>
<set-payload value='''START''' doc:name='''START''' />
<http:request method="GET" doc:name="HTTP: GET /data" url="http://mu.learn.mulesoft.com/data"/>
<set-payload value='''END''' doc:name='''END''' />
<error-handler>
    <on-error-continue enableNotifications="true" logException="true" doc:name="On Error Continue">
        <set-payload value="ERROR1" doc:name='''ERROR1''' />
    </on-error-continue>
</error-handler>
</flow>
```

A Response body: "START"
Default response status code: 500

B Response body: "END"
Default response status code: 100

C Response body: "ERROR1"
Default response status code: 200

D Response body: "ERROR1"
Default error response status code: 400

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 70:21 Minutes

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38 By default, what happens to a file after it is read using an FTP connector Read operation?

- A The file is deleted from the folder
- B The file is moved to a different folder
- C The file is renamed in the same folder
- D The file stays in the same folder unchanged

[Clear Answer](#)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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Apps ePASS Home Page Reading list

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39 Refer to the exhibit. What is the correct syntax to add a customer ID as a URI parameter in an HTTP Listener's path attribute?

Basic Settings

Connector configuration: HTTP_Listener_config   

General

Path: /accounts/

A \${customerID}

B {customerID}

C #[customerID]

D (customerID)

1 2
3 4
5 6
7 8
9 10
11 12
13 14
15 16
17 18
19 20
21 22
23 24
25 26
27 28
29 30
31 32
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35 36
37 38

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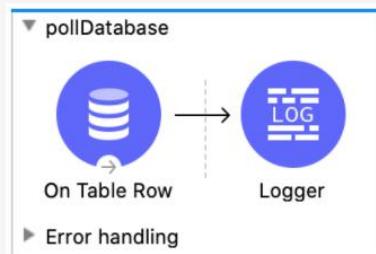
◀ Previous Next ➤

Finish

40 Refer to the exhibits. A Mule application polls a database table.

This error is logged when the Mule application is run.

What should be changed in the Database connector configuration to resolve this error?



```

ERROR 2020-06-18 09:27:34,895 [_pollingSource_pollDatabase/executor.01] [processor: ; event: ] org.mule.extension.db.internal.source.RowListener: Could not obtain connection
while trying to poll table 'training'. Could not obtain connection from data source
org.mule.runtime.api.connection.ConnectionException: Could not obtain connection from data source
Caused by: org.mule.extension.db.api.exception.connection.ConnectionCreationException: Could not obtain connection from data source
Caused by: org.mule.runtime.extension.api.exception.ModuleException: java.sql.SQLException: Error trying to load driver: com.mysql.jdbc.Driver : Cannot load class
'com.mysql.jdbc.Driver': [
    com.mysql.jdbc.Driver,
    Cannot load class 'com.mysql.jdbc.Driver': [
        Class 'com.mysql.jdbc.Driver' has no package mapping for region 'domain/default/app/pollDatabase'.,
        Cannot load class 'com.mysql.jdbc.Driver': [
            Class 'com.mysql.jdbc.Driver' has no package mapping for region '/domain/default'.,
            Class 'com.mysql.jdbc.Driver' not found in classloader for artifact 'container'.]]
Caused by: java.sql.SQLException: Error trying to load driver: com.mysql.jdbc.Driver : Cannot load class 'com.mysql.jdbc.Driver': [
    com.mysql.jdbc.Driver,
    Cannot load class 'com.mysql.jdbc.Driver': [
        Class 'com.mysql.jdbc.Driver' has no package mapping for region 'domain/default/app/pollDatabase'.,
        Cannot load class 'com.mysql.jdbc.Driver': [
            Class 'com.mysql.jdbc.Driver' has no package mapping for region '/domain/default'.,
            Class 'com.mysql.jdbc.Driver' not found in classloader for artifact 'container'].]]

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Apps ePASS Home Page Reading list

```
cannot load class 'com.mysql.jdbc.Driver'!
Class 'com.mysql.jdbc.Driver' has no package mapping for region 'domain/default/app/pollDatabase'.,
Cannot load class 'com.mysql.jdbc.Driver': [
Class 'com.mysql.jdbc.Driver' has no package mapping for region '/domain/default',
Class 'com.mysql.jdbc.Driver' not found in classloader for artifact 'container'.]]
Caused by: java.sql.SQLException: Error trying to load driver: com.mysql.jdbc.Driver : Cannot load class 'com.mysql.jdbc.Driver': [
com.mysql.jdbc.Driver,
Cannot load class 'com.mysql.jdbc.Driver': [
Class 'com.mysql.jdbc.Driver' has no package mapping for region 'domain/default/app/pollDatabase'.,
Cannot load class 'com.mysql.jdbc.Driver': [
Class 'com.mysql.jdbc.Driver' has no package mapping for region '/domain/default',
Class 'com.mysql.jdbc.Driver' not found in classloader for artifact 'container'.]]
at org.mule.extension.db.internal.domain.connection.JdbcConnectionFactory.createConnection(JdbcConnectionFactory.java:57) ~[mule-db-connector-1.8.0-mule-plugin.jar]
at org.mule.extension.db.internal.domain.connection.DbConnectionProvider.connect(DbConnectionProvider.java:139) ~[mule-db-connector-1.8.0-mule-plugin.jar:?:?]
at org.mule.extension.db.internal.domain.connection.DbConnectionProvider.connect(DbConnectionProvider.java:71) ~[mule-db-connector-1.8.0-mule-plugin.jar:?:?]
at org.mule.runtime.module.extension.internal.runtime.config.ClassLoaderConnectionProviderWrapper.connect(ClassLoaderConnectionProviderWrapper.java:60) ~[?:?]
at org.mule.runtime.core.internal.connection.ConnectionUtils.connect(ConnectionUtils.java:49) ~[?:?]
at org.mule.runtime.core.internal.connection.AbstractConnectionProviderWrapper.connect(AbstractConnectionProviderWrapper.java:64) ~[?:?]
at org.mule.runtime.core.internal.connection.ErrorTypeHandlerConnectionProviderWrapper.connect(ErrorTypeHandlerConnectionProviderWrapper.java:64) ~[?:?]
at org.mule.runtime.core.internal.connection.ConnectionUtils.connect(ConnectionUtils.java:49) ~[?:?]
at org.mule.runtime.core.internal.connection.AbstractConnectionProviderWrapper.connect(AbstractConnectionProviderWrapper.java:64) ~[?:?]
at org.mule.runtime.core.internal.connection.DefaultConnectionProviderWrapper.connect(DefaultConnectionProviderWrapper.java:52) ~[?:?]
at org.mule.runtime.core.internal.connection.NullConnectionManagementStrategy.getConnectionHandler(NullConnectionManagementStrategy.java:40) ~[?:?]
at org.mule.runtime.core.internal.connection.DefaultConnectionManager.getConnection(DefaultConnectionManager.java:241) ~[?:?]
at org.mule.runtime.core.internal.connection.DelegateConnectionManagerAdapter$EagerConnectionManagerAdapter.getConnection(DelegateConnectionManagerAdapter.java:~\[?:?\])
~[?:?]
at org.mule.runtime.core.internal.connection.DelegateConnectionManagerAdapter.getConnection(DelegateConnectionManagerAdapter.java:82) ~[?:?]
```

A Configure the correct database name

B Configure the correct host URL

C Configure the correct JDBC driver

D Configure the correct table name

Clear Answer

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Apps ePASS Home Page Reading list

◀ Previous ▶ Finish

41 Refer to the exhibits. The Mule application does NOT define any global error handlers.

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?

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53	54	55	56
57	58	59	60			

```
graph LR
    Listener[Listener HTTP: POST /] --> Try1[Try]
    Try1 --> IsNull[Is null payload]
    IsNull --> OnErrorContinue[On Error Continue]
    OnErrorContinue --> SetPayloadError[Set Payload "Error - Try scope"]
    SetPayloadError --> SuccessMainFlow1[Set Payload "Success - main flow"]
    SuccessMainFlow1 --> ExitTry[Exit Try]
    ExitTry --> SetPayloadSuccess[Set Payload "Success - main flow"]
    SetPayloadSuccess --> ListenerExit[Listener HTTP: POST /]
```

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Apps ePASS Home Page Reading list

Error handling

On Error Propagate

Set Payload "Error - main flow"

```
<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-continue enableNotifications="true" logException="true" doc:name="On Error Continue" >
                <set-payload value="Error - Try scope" doc:name="Error - Try scope" />
            </on-error-continue>
        </error-handler>
    </try>
    <set-payload value="Success - main flow" doc:name="Success - main flow" />
    <error-handler>
        <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
            <set-payload value="Error - main flow" doc:name="Error - main flow" />
        </on-error-propagate>
    </error-handler>
</flow>
```

A "Error - Try scope"

B Validation Error

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Apps ePASS Home Page Reading list

Set Payload
"Error - main flow"

```
<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-continue enableNotifications="true" logException="true" doc:name="On Error Continue" >
                <set-payload value="Error - Try scope" doc:name=""Error - Try scope"" />
            </on-error-continue>
        </error-handler>
    </try>
    <set-payload value="Success - main flow" doc:name="Success - main flow" />
    <error-handler >
        <on-error-propagate enableNotifications="true" logException="true" doc:name="On Error Propagate" >
            <set-payload value="Error - main flow" doc:name=""Error - main flow"" />
        </on-error-propagate>
    </error-handler>
</flow>
```

A "Error - Try scope"

B Validation Error

C "Success - main flow"

D "Error -main flow"

Clear Answer

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Apps ePASS Home Page Reading list

42 Refer to the exhibits. The main flow contains an HTTP Request operation configured to call the child flow's HTTP Listener.

A web client sends a GET request to the HTTP Listener with the qty query parameter set to 30.

After the HTTP Request operation completes, what parts of the Mule event at the main flow's Logger component are the same as the Mule event that was input to the HTTP Request operation?

main

```
graph LR; Listener[Listener HTTP: GET / order] --> SetPayload[Set Payload "Order01"]; SetPayload --> SetVar[Set Variable quantity to qty param]; SetVar --> Request[Request POST http://localhost:8081/child]; Request --> Logger[Logger]
```

child

```
graph LR; ChildListener[Listener HTTP: POST / child] --> ChildLogger[Logger]; ChildLogger --> SetChildPayload[Set Payload "child flow finished"]
```

1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31 32 33 34 35
36 37 38 39 40 41 42
43 44 45 46 47 48 49
50 51 52 53 54 55 56
57 58 59 60

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Apps ePASS Home Page Reading list

The screenshot shows the MuleSoft Anypoint Studio interface. On the left, there is a flow diagram with three components: 'Listener HTTP: POST / child', 'Logger', and 'Set Payload "child flow finished"'. Below the diagram is a section titled 'Error handling'. To the right of the diagram is the XML configuration for the flow:

```
<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 /order" config-ref="HTTP_Listener_config" path="order"/>
    <set-payload value='Order01' doc:name='"Order01"' />
    <set-variable value="#[attributes.queryParams.qty]" doc:name="quanity to qty param"
        variableName="quantity"/>
    <http:request method="POST" doc:name="POST http://localhost:8081/child"
        url="http://localhost:8081/child"></http:request>
    <logger level="INFO" doc:name="Logger" message="#{output application/json ---}
        { flow: "parent", qtyAttribute: attributes.queryParams.qty, quantityVar: vars.quantity, payload: payload }]}'/>
</flow>

<flow name="child" >
    <http:listener doc:name="HTTP: POST /child" config-ref="HTTP_Listener_config" path="/child"/>
    <logger level="INFO" doc:name="Logger"
        message="#{output application/json ---}
        { flow: "child", qtyAttribute: attributes.queryParams.qty, quantityVar: vars.quantity, payload: payload }]}'/>
    <set-payload value='"child flow finished"' doc:name='"child flow finished"' />
</flow>
```

Below the XML, there are two radio button options:

- A The entire Mule event
- B The payload and all variables

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Apps ePASS Home Page Reading list

```
<flow name="main" >
    <http:listener doc:name="HTTP: GET /order" config-ref="HTTP_Listener_config" path="/order"/>
    <set-payload value='Order01' doc:name="Order01" />
    <set-variable value="#[attributes.queryParams.qty]" doc:name="quanity to qty param" variableName="quantity"/>
    <http:request method="POST" doc:name="POST http://localhost:8081/child" url="http://localhost:8081/child"></http:request>
    <logger level="INFO" doc:name="Logger" message='#[output application/json --- { flow: "parent", qtyAttribute: attributes.queryParams.qty, quantityVar: vars.quantity, payload: payload }]'/>
</flow>

<flow name="child" >
    <http:listener doc:name="HTTP: POST /child" config-ref="HTTP_Listener_config" path="/child"/>
    <logger level="INFO" doc:name="Logger" message='#[output application/json --- { flow: "child", qtyAttribute: attributes.queryParams.qty, quantityVar: vars.quantity, payload: payload }]'/>
    <set-payload value='child flow finished' doc:name="child flow finished" />
</flow>
```

A The entire Mule event

B The payload and all variables

C The payload and all attributes

D All variables

[Clear Answer](#)

Mark for review

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INPROGRESS Questions: 60 Attempted: 0 Pending: 0 Score: 0

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◀ Previous Next ▶ [Finish]

43 Refer to the exhibits. A web client sends a POST request to the HTTP Listener with the payload "Hello-".

What response is returned to the web client?

The screenshot shows a MuleSoft Anypoint Studio interface with a flow diagram and a task list.

Flow Diagram:

- main:** A sequence of components connected by arrows:
 - HTTP Listener (POST /jms) → Publish JMS: one
 - Publish JMS: one → Request HTTP: POST /data
 - Request HTTP: POST /data → Publish consume JMS: two
 - Publish consume JMS: two → Set Payload payload as String ++ "Three"
- A return arrow points from the Set Payload component back to the initial Listener.
- Error handling:** A section below the main flow contains three sub-sections:
 - http:** Listener (POST /data) → Set Payload payload as String ++ "HTTP-"
 - oneJmsQueueListener:** Listener (JMS: one) → Set Payload payload as String ++ "JMS1-"
 - twoJmsQueueListener:** Listener (JMS: two) → Set Payload payload as String ++ "JMS2-"

Task List:

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60

Windows Taskbar:

- Type here to search
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- File
- Microsoft Edge
- Google Chrome
- File
- PowerShell
- U
- Question mark icon
- Cloud icon
- 36°C
- Up arrow
- Wi-Fi icon
- Screen sharing notification: auto.proctoru.com is sharing your screen. Stop sharing Hide
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Apps ePASS Home Page Reading list

```
<flow name="main">
    <http:listener doc:name="HTTP: POST /jms" config-ref="HTTP_Listener_config" path="/jms" />
    <jms:publish doc:name="JMS: one" config-ref="JMS_Config" destination="one" >
        <jms:message outboundContentType="text/plain" />
    </jms:publish>
    <http:request method="POST" doc:name="HTTP: POST /data" url="http://localhost:8081/data"/>
    <jms:publish-consume doc:name="JMS: two" config-ref="JMS_Config" destination="two">
        <jms:message outboundContentType="text/plain" />
    </jms:publish-consume>
    <set-payload value="#[payload ++ "Three"]" doc:name="payload as String ++ "Three'" />
</flow>
```

A HTTP-JMS2-Three

B Hello-HTTP-JMS2-Three

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Apps ePASS Home Page Reading list

```
<flow name="main">
    <http:listener doc:name="HTTP: POST /jms" config-ref="HTTP_Listener_config" path="/jms" />
    <jms:publish doc:name="JMS: one" config-ref="JMS_Config" destination="one" >
        <jms:message outboundContentType="text/plain" />
    </jms:publish>
    <http:request method="POST" doc:name="HTTP: POST /data" url="http://localhost:8081/data"/>
    <jms:publish-consume doc:name="JMS: two" config-ref="JMS_Config" destination="two">
        <jms:message outboundContentType="text/plain" />
    </jms:publish-consume>
    <set-payload value="#[payload ++ "Three"]' doc:name='payload as String ++ "Three'" />
```

- A HTTP-JMS2-Three
- B Hello-HTTP-JMS2-Three
- C Hello-JMS1-HTTP-JMS2-Three
- D Hello-HTTP-Three

[Clear Answer](#)

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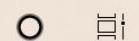
INPROGRESS

Questions: 60 Attempted: 30 Pending: 1

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16-06-2021

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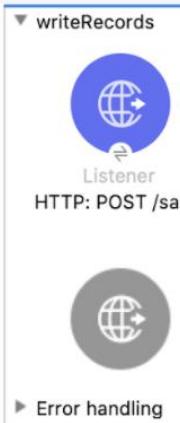
Finish

44 Refer to the exhibits. A web client sends sale data in a POST request to the Mule application. The Transform Message component then enriches the payload by prepending a vendor name to the sale data.

What is written to the sales.csv file when the flow executes?

Input payload:

```
<?xml version="1.0" encoding="UTF-8"?>
<sale>
    <transaction_id>SS-4848-44KK-4SYQ</transaction_id>
    <customer_id>anniepoint@acme.com</customer_id>
    <customer>Annie Point</customer>
    <item>Car Seat</item>
    <qty>1</qty>
    <price>59</price>
</sale>
```



writeRecords

Listener
HTTP: POST /sales

Transform Message
Add vendor name

Write
File: sales.csv

57 58 59 60

1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32
33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56

Flow XML:

```
<flow name="writeRecords" >
    <http:listener doc:name="HTTP: POST /sales" config-ref="HTTP_Listener_config"
        path="/sales" allowedMethods="POST"/>
    <ee:transform doc:name="Add vendor name" >
        <ee:message >
            <ee:set-payload ><![CDATA[%dw 2.0
                output application/json
            ]]</ee:set-payload >
        </ee:message >
    </ee:transform >
</flow>
```

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Apps ePASS Home Page Reading list

```
<flow name="writeRecords" >
    <http:listener doc:name="HTTP: POST /sales" config-ref="HTTP_Listener_config"
        path="/sales" allowedMethods="POST"/>
    <ee:transform doc:name="Add vendor name" >
        <ee:message >
            <ee:set-payload ><! [CDATA[%dw 2.0
output application/json
---
{vendor: "Acme"} ++ payload.sale]]>
            </ee:set-payload>
        </ee:message>
    </ee:transform>
    <file:write doc:name="File: sales.csv" path="file-store/sales.csv">
        </file:write>
    </flow>
```

A The enriched payload in XML format

B The enriched payload in JSON format

C The enriched payload in CSV format

D An error message

Clear Answer

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 68:58 Minutes

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- 45** An organization is beginning to follow MuleSoft's recommended API-led connectivity approach to use modern APIs to support the development and lifecycles of their integration solutions and to close the IT delivery gap.

What distinguishes between how modern APIs are organized in a MuleSoft-recommended API-led connectivity approach vs. other common enterprise integration solutions?

1	2	3	4	5	6	7	8	9
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19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

- A The API interfaces are specified at a granularity intended for developers to consume specific aspects of integration processes
- B The API implementations are monitored with common tools, centralized monitoring, and security systems
- C The API interfaces are specified as macroservices, with one API representing all the business logic of an existing and proven end-to-end integration solution
- D The API implementations are built with standards using common lifecycle and centralized configuration management tools

[Clear Answer](#)

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46 Refer to the exhibits. In the execution of the Scatter-Gather, the "sleep 1 sec" Flow Reference takes about 1 second to complete, and the "sleep 5 secs" Flow Reference takes about 5 seconds to complete.

About how many seconds does it take from the time the Scatter-Gather is called until the Set Payload transformer is called?

scatterGather

```
graph LR; Listener[Listener HTTP: GET /] --> SetVar[Set Variable startTime to now()]; SetVar --> varNode((var)); varNode --> ScatterGather[Scatter-Gather]; ScatterGather --> Sleep1[Flow Reference sleep 1 sec]; Sleep1 --> SetPayload1[Set Payload now() - startTime]; ScatterGather --> Sleep5[Flow Reference sleep 5 secs]; SetPayload1 --> ScatterGather;
```

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7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60

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Apps ePASS Home Page Reading list

Error handling

```
<flow name="scatterGather" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <set-variable value="#[now()]" doc:name="startTime to now()" variableName="startTime"/>
    <scatter-gather doc:name="Scatter-Gather" >
        <route >
            <flow-ref doc:name="sleep 1 sec" name="flow1" />
        </route>
        <route >
            <flow-ref doc:name="sleep 5 sec" name="flow2" />
        </route>
    </scatter-gather>
    <set-payload value="#[output application/json --- now() - vars.startTime]" doc:name="now() - startTime" />
</flow>
```

O A 0

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O B 1

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Test Attempt

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Apps ePASS Home Page Reading list

```
<flow name="scatterGather" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <set-variable value="#[now()]" doc:name="startTime to now()" variableName="startTime" />
    <scatter-gather doc:name="Scatter-Gather" >
        <route >
            <flow-ref doc:name="sleep 1 sec" name="flow1" />
        </route>
        <route >
            <flow-ref doc:name="sleep 5 sec" name="flow2" />
        </route>
    </scatter-gather>
    <set-payload value="#[output application/json --- now() - vars.startTime]" doc:name="now() - startTime" />
</flow>
```

- A 0
- B 1
- C 5
- D 6

Clear Answer

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Apps ePASS Home Page Reading list

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47 Refer to the exhibits. The Mule application does NOT define any global error handler elements. A web client sends a GET request to the HTTP Listener.

What response message is returned to the web client?

validatePayload

```
<flow name="validatePayload" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <set-payload value="Start" doc:name="Start" />
    <validation:is-blank-string doc:name="payload" value="#{payload}" />
    <set-payload value="End" doc:name="End" />
</flow>
```

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

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ePASS Home Page

Reading list

The screenshot shows a MuleSoft Anypoint Studio interface with a flow diagram and its corresponding XML code.

Flow Diagram:

- Starts with an **HTTP: GET /** Listener.
- Followed by a **Set Payload "Start"** component.
- Then an **Is blank string payload** validation component.
- If the payload is blank, it proceeds to a **Set Payload "End"** component.
- If the payload is not blank, it proceeds to the **Error handling** section.

XML Code:

```
<flow name="validatePayload" >
    <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
    <set-payload value="Start" doc:name='Start' />
    <validation:is-blank-string doc:name="payload" value="#{#[payload]}" />
    <set-payload value="End" doc:name='End' />
</flow>
```

Question: What is the outcome if the payload is not blank?

A "End"
B ""
C "String is not blank"
D "Start"

Answer: C "String is not blank"

Clear Answer

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Apps ePASS Home Page | Reading list

Previous Next Finish

48 Refer to the exhibit.

What DataWeave expression transforms the conductorIds array to the XML output?

```
1 %dw 2.0
2 output application/xml
3 var conductorIds = [592, 921]
4 ---
5
6
7
8
9
10
```

```
<?xml version='1.0' encoding='UTF-8'?>
<trains>
    <train>
        <engineerId>592</engineerId>
    </train>
    <train>
        <engineerId>921</engineerId>
    </train>
</trains>
```

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

A

```
trains:
    conductorIds map ( (engId, index) ->
        train: {
            engineerId: engId
        }
    )
```

B

```
trains:
{ }
```

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Apps ePASS Home Page | Reading list

A

```
trains:  
  conductorIds map ( (engId, index) ->  
    train: {  
      engineerId: engId  
    }  
  )
```

B

```
trains:  
{ (  
  conductorIds map ( (engId, index) ->  
    train: {  
      engineerId: engId  
    }  
  )  
) }
```

C

```
{ (  
  trains: conductorIds map ( (engId, index) ->  
    train: {  
      engineerId: engId  
    }  
  )  
) }
```

D

```
{  
  trains: conductorIds map ( (engId, index) ->
```

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Apps ePASS Home Page Reading list

MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 68:19 Minutes

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- 49 A Mule application's HTTP Listener is configured with the HTTP protocol. The HTTP Listener's port attribute is configured with a property placeholder named http.port. The Mule application sets the http.port property placeholder's value to 9090.

The Mule application is deployed to CloudHub without setting any properties in the Runtime Manager Properties tab, and a log message reports the status of the HTTP Listener after the Mule application deployment completes.

After the Mule application is deployed, what information is reported in the worker logs related to the port on which the Mule application's HTTP Listener listens?

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

- A The HTTP Listener is listening on port 80
- B The HTTP Listener is listening on port 9090
- C The HTTP Listener is listening on port 8081
- D The HTTP Listener failed to bind to the port and is not listening for connections

[Clear Answer](#)

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MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 68:16 Minutes

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- 50 A Database On Table Row listener retrieves data from a CUSTOMER table that contains a primary key user_id column and an increasing login_date_time column.

Neither column allows duplicate values.

How should the listener be configured so it retrieves each row at most one time?

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

- A Set the target value to the last retrieved login_date_time value
- B Set the target value to the last retrieved user_id value
- C Set the watermark column to the login_date_time column
- D Set the watermark column to the user_id column

[Clear Answer](#)

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Apps ePASS Home Page Reading list

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Finish

51 Refer to the exhibits. The web client sends a POST request to the ACME Orders API with an XML payload.

An error is returned.

What should be changed in the request so that a success response code is returned to the web client?

#%RAML 1.0
title: ACME Order API
version: 1.0

/order:
post:
body:
application/xml:
example: |
 <order oid="1001">
 <customerName>Annie Point
 </customerName>
 <itemName>Electric Standing Desk
 </itemName>
 <cost>300.00</cost>
 </order>

http://localhost:8081/api/... x +
GET POST PUT DELETE PATCH
Request URL: http://localhost:8081/api/order
SEND
Parameters Headers Body Authorization Actions
Body content type: multipart/mixed
Editor view Raw input
415 Unsupported Media Type 4097.00 ms DETAILS
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1	2	3	4	5	6	7	8	9
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Apps ePASS Home Page Reading list

```
<customerName>Annie Point
</customerName>
<itemName>Electric Standing Desk
</itemName>
<cost>300.00</cost>
</order>
```

Body content type: multipart/mixed Editor view Raw input

415 Unsupported Media Type 4097.00 ms DETAILS

{ "message": "Unsupported media type" }

A Set a response header with the name Content-Type to the value application/octet-stream

B Set a response header with the name Content-Type to the value application/xml

C Set a request header with the name Content-Type to the value application/xml

D Set a request header with the name Content-Type to the value application/octet-stream

Clear Answer Mark for review

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Apps ePASS Home Page Reading list

Finish

52 Refer to the exhibit. The Mule application is debugged in Anypoint Studio and stops at the breakpoint.

What is the value of the payload displayed in the debugger at this breakpoint?

Main

```
graph LR; Listener[Listener HTTP: GET /demo] --> SetPayloadStart[Set Payload "Start"]; SetPayloadStart --> SetVariableCount0[Set Variable count=0]; SetVariableCount0 --> SetPayloadProcessing[Set Payload "Processing"]; SetPayloadProcessing --> SetVariableCount1[Set Variable count=1]; SetVariableCount1 --> SetPayloadComplete[Set Payload "Complete"];
```

Error handling

A "Processing"
B "Start"
C "Complete"

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28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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Apps ePASS Home Page Reading list

Main

The screenshot shows a MuleSoft Anypoint Studio interface. On the left, there's a flow diagram titled 'Main'. It starts with a 'Listener' component (HTTP: GET /demo) which triggers a 'Set Payload' component ('Start'). This is followed by a 'Set Variable' component where 'count' is set to 0. Then, a 'Set Payload' component ('Processing') is triggered, which also has a red exclamation mark above it. After this, another 'Set Variable' component sets 'count' to 1, followed by a final 'Set Payload' component ('Complete'). A return arrow points from the 'Complete' component back to the 'Listener'. Below the flow diagram, there's a section for 'Error handling'. To the right of the flow diagram is a 4x12 grid of numbers from 28 to 60. At the bottom of the screen, there's a search bar, a taskbar with various icons, and a system tray showing the date and time (16-06-2021, 17:21). A tooltip from 'auto.proctoru.com' is visible, stating 'auto.proctoru.com is sharing your screen.' with buttons for 'Stop sharing' and 'Hide'.

28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

A Listener HTTP: GET /demo → Set Payload "Start" → Set Variable count=0 → Set Payload "Processing" → Set Variable count=1 → Set Payload "Complete"

Error handling

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

Clear Answer

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Apps ePASS Home Page | Reading list

53 Refer to the exhibit.

What DataWeave expression transforms the example XML input to the CSV output?

Output Payload `dw 2.0`

`index,sale,itemName,itemPrice,item`

`0,1000,T-shirt Navy,20,592`

`1,1000,Cargo Shorts,60,972`

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60

payload.sale.item map ((value,index) -> {

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Test Attempt

training.mulesoft.com/site/taketest.do?dispatch=taketest&testId=967ae815-b8b1-11eb-8643-0cc47adeb5f8&eventItemId=863fcffb-bfe2-11eb-8643-0cc...

Apps ePASS Home Page Reading list

A

```
payload.sale.item map ( (value,index) -> {  
    index: index,  
    sale: value.saleId,  
    itemName: value.desc,  
    itemPrice: (value.price) * (value.quantity),  
    item: value.itemId  
} )
```

B

```
payload.sale.*item map ( (value,index) -> {  
    index: index,  
    sale: value.@saleId,  
    itemName: value.desc,  
    itemPrice: (value.price) * (value.quantity),  
    item: value.@itemId  
} )
```

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Apps ePASS Home Page Reading list

C

```
payload.sale.*item map ( (value,index) -> {  
    index: index,  
    sale: value.saleId,  
    itemName: value.desc,  
    itemPrice: (value.price) * (value.quantity),  
    item: value.itemId  
} )
```

D

```
payload.sale.item map ( (value,index) -> {  
    index: index,  
    sale: value.@saleId,  
    itemName: value.desc,  
    itemPrice: (value.price) * (value.quantity),  
    item: value.@itemId  
} )
```

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54 Refer to the exhibits. The Set Variable transformer is set with value #[{ first: "Max", last: "Mule" }].

What is a valid DataWeave expression to set as the message attribute of the Logger to access the value "Max" from the Mule event?

logFirst

```
graph LR; Scheduler((Scheduler)) --> SetVar((Set Variable)); SetVar --> Logger((Logger))
```

Scheduler

Set Variable
customer =
{first: "Max",
last: "Mule"}

Logger
first

Error handling

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

```
<flow name="logFirst" >  
  <scheduler doc:name="Scheduler" >  
    <scheduling-strategy>  
      <fixed-frequency frequency="30" timeUnit="SECONDS" />  
    </scheduling-strategy>  
  </scheduler>  
  <set-variable value="#[{"first": "Max", "last": "Mule"}]" doc:name="customer = {first: "Max", last: "Mule"}' variableName="customer"/>  
  <logger level="INFO" doc:name="first" message="#" />  
</flow>
```

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Apps ePASS Home Page Reading list

```
<flow name="logFirst" >
    <scheduler doc:name="Scheduler" >
        <scheduling-strategy >
            <fixed-frequency frequency="30" timeUnit="SECONDS" />
        </scheduling-strategy>
    </scheduler>
    <set-variable value="#{{first: "Max", last: "Mule"}}' doc:name='customer = {first: "Max", last: "Mule"}' variableName="customer"/>
    <logger level="INFO" doc:name="first" message='           '/>
</flow>
```

A vars."customer.first"

B vars."customer"."first"

C customer.first

D "customer.first"

Clear Answer

Mark for review

◀ Previous Next ▶

INPROGRESS Questions: 60 Attempted: 59 Pending: 1 Started: 16 Jun 2021 04:29 PM

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Apps ePASS Home Page Reading list

MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 67:29 Minutes

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55 A web client sends a request to <http://localhost:8081?dept=sales>. What is the correct DataWeave expression to access the value of dept?

A attributes.dept

B vars.dept

C attributes.queryParams.dept

D message.queryParams.dept

Clear Answer

Mark for review

< Previous Next >

INPROGRESS

Questions: 60 Attempted: 59 Pending: 1 Started: 16 Jun 2021 04:29 PM

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1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

Test Attempt

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Apps ePASS Home Page Reading list

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56 A Mule project contains a DataWeave module file WebStore.dwl that defines a function named loginUser. The module file is located in the project's src/main/resources/libs/dw folder.

What is correct DataWeave code to import all of the WebStore.dwl file's functions and then call the loginUser function for the login "cindy.park@example.com"?

A

```
import libs.dw.Webstore
---
loginUser( "cindy.park@example.com" )
```

B

```
import * from libs::dw
---
WebStore::loginUser( "cindy.park@example.com" )
```

C

```
import libs.dw
---
WebStore.loginUser( "cindy.park@example.com" )
```

D

```
import * from libs::dw::WebStore
---
loginUser( "cindy.park@example.com" )
```

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1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

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Apps ePASS Home Page Reading list

◀ Previous Next ▶ Finish

57 Refer to the exhibits. The Set Payload transformer in the addItem child flow uses DataWeave to create an order object.

What is the correct DataWeave code for the Set Payload transformer in the createOrder flow to use the addItem child flow to add a router cable with the price of 100 to the order?

1 2 3 4
5 6 7 8
9 10 11 12
13 14 15 16
17 18 19 20
21 22 23 24
25 26 27 28
29 30 31 32
33 34 35 36
37 38 39 40
41 42 43 44
45 46 47 48
49 50 51 52
53 54 55 56
57 58 59 60

createOrder

addItem

Source

Set Payload Create Order object

Error handling

```
1 %dw 2.0
2 output application/json
3 ---
4 order: {
5   item: {
6     itemName: payload.item,
7     itemType: payload.itemType,
8     price: payload.price
9   }
10 }
```

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A

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O

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Apps ePASS Home Page Reading list

Error handling

A

```
lookup(  
    "addItem",  
    { payload: { price: "100", item: "router", itemType: "cable" } }  
)
```

B

```
addItem(  
    { price: "100", item: "router", itemType: "cable" }  
)
```

C

```
lookup(  
    "addItem",  
    { price: "100", item: "router", itemType: "cable" }  
)
```

D

```
addItem(  
    { payload: { price: "100", item: "router", itemType: "cable" } }  
)
```

Clear Answer

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Apps ePASS Home Page Reading list

MuleSoft Certified Developer (MCD) - Level 1 Exam

Remaining: 67:08 Minutes

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- 58 Following MuleSoft's recommended API-led connectivity approach, an organization has created an application network. The organization now needs to create an API to transform, orchestrate, and aggregate data provided by other APIs in the application network. This API should be flexible enough to handle data from additional APIs in the future.

According to MuleSoft's recommended API-led connectivity approach, what is the best layer for this new API?

- A Experience layer
- B Security layer
- C System layer
- D Process layer

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

[Clear Answer](#)

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INPROGRESS

Questions: 60 Att

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Apps ePASS Home Page Reading list

Finish

59 Refer to the exhibits. The Database Select operation returns five rows from a database.

What is logged by the Logger component?

1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54
55 56 57 58 59 60

```
graph LR; Listener((Listener)) --> Select((Select)); Select --> Logger[Logger]; Logger --> SetPayload((Set Payload)); SetPayload --> Listener;
```

Message Flow Global Elements Configuration XML

Logger Problems Console

General

Display Name: Logger

Metadata

Notes Generic

Help Message: #[typeOf(payload)]

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ePASS Home Page

Reading list

General

Metadata

Notes

Help

There are no errors.

Display Name: Logger

Generic

Message: `#[typeOf(payload)]`

Level: INFO (Default)

Category:

```
<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>
<db:config name="Database_Config" doc:name="Database Config" >
    <db:my-sql-connection host="iltmdb.learn.mulesoft.com" port="3306"
        user="mule" password="mule" database="training" />
</db:config>
<flow name="selectFromOrders" >
    <http:listener doc:name="Listener" config-ref="HTTP_Listener_config" path="/test" />
    <db:select doc:name="Select" config-ref="Database_Config">
        <db:sql >SELECT * FROM accounts limit 5</db:sql>
    </db:select>
    <logger level="INFO" doc:name="Logger" message="#[typeOf(payload)]" />
    <set-payload value="#[output application/json --- "Response"]" doc:name="Set Payload" />
</flow>
```

A "CaseInsensitiveHashMap"

B "LinkedHashMap"

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training.mulesoft.com/site/taketest.do?dispatch=taketest&testId=967ae815-b8b1-11eb-8643-0cc47adeb5f8&eventItemId=863fcffb-bfe2-11eb-8643-0cc...

Apps ePASS Home Page Reading list

```
</http:listener-config>
<db:config name="Database_Config" doc:name="Database Config" >
    <db:my-sql-connection host="iltmdb.learn.mulesoft.com" port="3306"
        user="mule" password="mule" database="training" />
</db:config>
<flow name="selectFromOrders" >
    <http:listener doc:name="Listener" config-ref="HTTP_Listener_config" path="/test" />
    <db:select doc:name="Select" config-ref="Database_Config">
        <db:sql >SELECT * FROM accounts limit 5</db:sql>
    </db:select>
    <logger level="INFO" doc:name="Logger" message="#[typeOf(payload)]" />
    <set-payload value="#[output application/json --- "Response"]" doc:name="Set Payload" />
</flow>
```

A "CaseInsensitiveHashMap"

B "LinkedHashMap"

C "Array"

D "Object"

[Clear Answer](#)

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◀ Previous Finish

60 Refer to the exhibit. A Mule event is composed of a hierarchy of objects.

Where in the hierarchy are variables stored?

The diagram illustrates the hierarchy of a Mule event. It shows a dark grey box labeled "Mule event". Inside is a light grey box labeled "Mule message". The "Mule message" box contains two nested components: a blue box labeled "Attributes" and a green box labeled "Payload".

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60			

A Mule event

B Mule message payload

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Apps ePASS Home Page Reading list

Write message

Attributes

Payload

A Mule event

B Mule message payload

C Mule message attributes

D Mule message

Clear Answer

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- A Mule event
- B Mule message payload
- C Mule message attributes
- D Mule message