

MCD - Level 1 (Mule 4)

Time Remaining: 1:00:46

- 1 of 60. A web client submits a request to <http://localhost:8081?accountType=personal>. The query parameter is captured using a Set Variable transformer to a variable named `accountType`.

What is the correct DataWeave expression to log `accountType`?

- A. ☐ Account Type: `#[message.inboundProperties.accountType]`
- B. ☐ Account Type: `#[attributes.accountType]`
- C. ☒ Account Type: `#[vars.accountType]`
- D. ☐ Account Type: `#[flowVars.accountType]`

☐ Mark this item for later review.

A) C

MCD - Level 1 (Mule 4)

Time Remaining: 1:00:42

- 2 of 60. A RAML specification is defined to manage customers with a unique identifier for each customer record. What URI does MuleSoft recommend to uniquely access the customer identified with the unique ID 1234?

- A. ☐ `/customers?custid=true&custid=1234`
- B. ☐ `/customers?operation=get&custid=1234`
- C. ☒ `/customers/custid=1234`
- D. ☐ `/customers/1234`

☐ Mark this item for later review.

A) C

MCD - Level 1 (Mule 4)

Time Remaining: 1:00:23

3 of 60. Refer to the exhibit. What is the correct way to create a user?

```
#%RAML 1.0
title: ACME Insurance API

/users:
  post:
    headers:
      username: string
      password: string
    body:
      application/json:
```

A. ☐

Method	Request URL	SEND	
POST	http://localhost:8081/api/users		
Parameters ^			
<div> <div>Headers</div> <div>Authorization</div> <div>Body</div> <div>Variables</div> <div>Actions</div> </div>			
<div> <div><> Toggle source mode</div> <div>+ Insert headers set</div> </div>			
Header name	Header value		
Content-Type	application/json	X	
Header name	Header value		
username	max	X	
Header name	Header value		
password	mule	X	

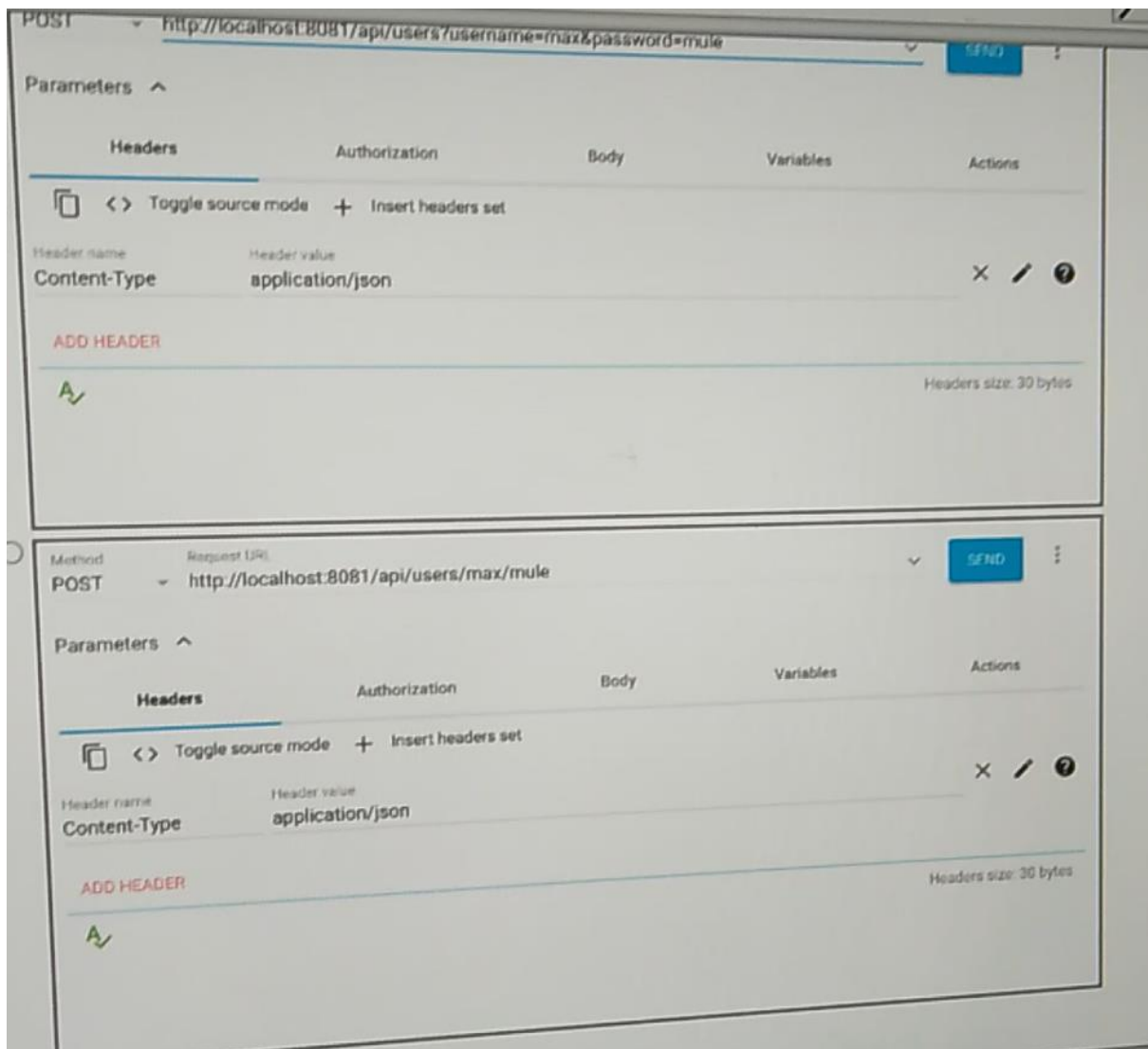
☐

Method	Request URL	SEND	
POST	http://localhost:8081/api/users?username=headers&password=headers		
Parameters ^			
<div> <div>Headers</div> <div>Authorization</div> <div>Body</div> <div>Variables</div> <div>Actions</div> </div>			
<div> <div><> Toggle source mode</div> <div>+ Insert headers set</div> </div>			
Header name	Header value		
Content-Type	application/json	X	
Header name	Header value		
username	max	X	
Header name	Header value		
password	mule	X	

☐

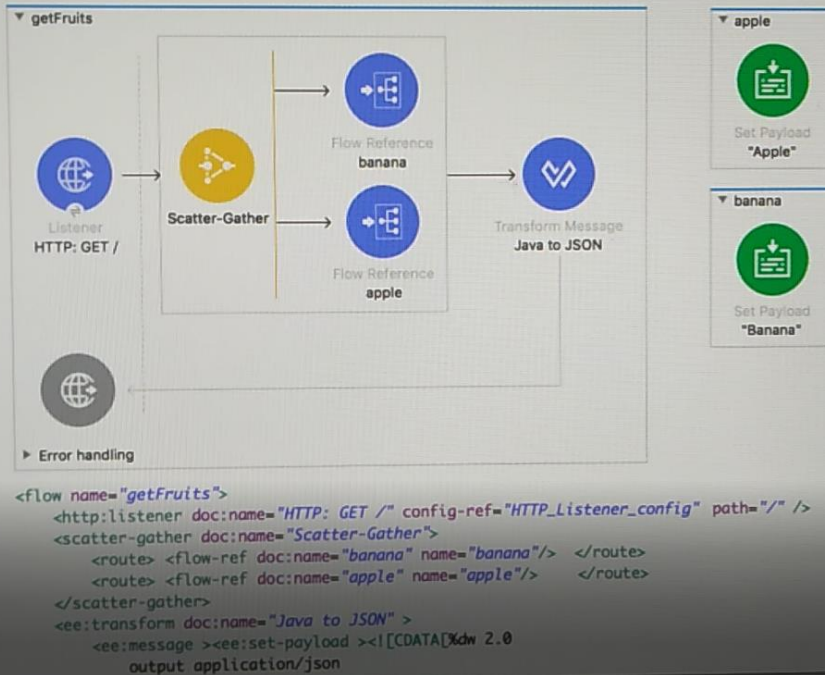
Method	Request URL	SEND	
POST	http://localhost:8081/api/users?username=max&password=mule		
Parameters ^			
<div> <div>Headers</div> <div>Authorization</div> <div>Body</div> <div>Variables</div> <div>Actions</div> </div>			
<div> <div><> Toggle source mode</div> <div>+ Insert headers set</div> </div>			
Header name	Header value		
Content-Type	application/json	X	
Header name	Header value		
username	username: max	X	
Header name	Header value		
password	password: mule	X	

A) A



Time Remaining: 05:00

- 4 Refer to the exhibits. A web client submits a request to <http://localhost:8081>. What is the structure of the payload at the end of the flow?
- 60.



```

<flow name="getFruits">
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
  <scatter-gather doc:name="Scatter-Gather">
    <route> <flow-ref doc:name="banana" name="banana"/> </route>
    <route> <flow-ref doc:name="apple" name="apple"/> </route>
  </scatter-gather>
  <ee:transform doc:name="Java to JSON">
    <ee:message> <ee:set-payload> <![CDATA[%dw 2.0
      output application/json
      ---
      payload]]> </ee:set-payload>
    </ee:message>
  </ee:transform>
</flow>

<sub-flow name="apple"> <set-payload value="Apple" doc:name="Apple" /> </sub-flow>
<sub-flow name="banana"> <set-payload value="Banana" doc:name="Banana" /> </sub-flow>

```

Refer to the exhibits. A web client submits a request to <http://localhost:8081>. What is the structure of the payload at the end of the flow?

A. ☐ ['Banana', 'Apple']

B. ☒ {
 "0": "Banana",
 "1": "Apple"
 }

A. ☐ ['Banana', 'Apple']

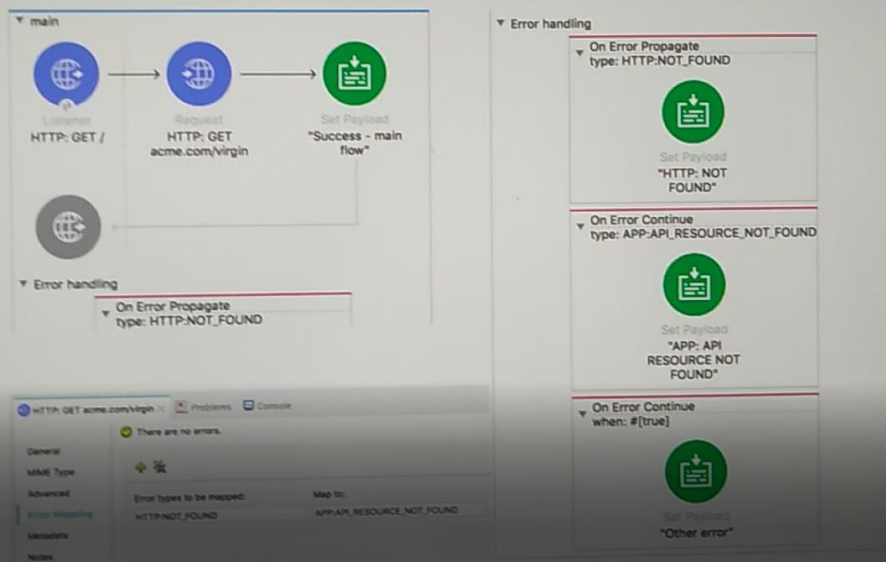
B. ☒ {
 "0": "Banana",
 "1": "Apple"
}

C. ☐ {
 "attributes": ...,
 "payload": ['Banana','Apple']
}

D. ☐ {
 "0": {
 "attributes": ...,
 "payload": "Banana"
 },
 "1": {
 "attributes": ...,
 "payload": "Apple"
 }
}

A) D

5 Refer to the exhibits. The main flow is configured with three error handlers. A web client submits a request to the HTTP of Listener and the HTTP Request throws an HTTP:NOT_FOUND error.
60. What response message is returned?"



General
 MIME Type
 Advanced
 Error Mapping
 Metadata
 Notes

Error types to be mapped: HTTP:NOT_FOUND
 Map to: APP-API_RESOURCE_NOT_FOUND

when: #[true]
 Set Payload
 "Other 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="/" />
  <http:request method="GET" doc:name="HTTP: GET acme.com/virgin" url="http://acme.com/virgin" >
    <error-mapping sourceType="HTTP:NOT_FOUND" targetType="APP:API_RESOURCE_NOT_FOUND" />
  </http:request>
</flow>
```

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

What response message is returned?

A. ☐ Success - main flow
 B. ☐ HTTP: NOT FOUND
 C. ☐ Other error
 D. ☒ APP: API RESOURCE NOT FOUND

5) D

6 Refer to the exhibits. What is a valid expression for the Choice router's When expression to route events to the domesticShipping flow?

60.

shipOrder

Listener
 HTTP: GET /ship

Set Payload
 "US"

Choice
 Is country US?

Flow Reference
 domesticShipping

Default

Flow Reference
 internationalShipping

Error handling

Is country US?

Choice Properties

Metadata

Notes

Required expression...ot defined in when.

Display Name: Is country US?

Business Events

Enabling this option will activate event tracking feature for this element and its children.

☐ Enable default events tracking

When Route Message to
 Default domesticShipping
 internationalShipping

21008

A. ☐ #[payload = 'US']
 B. ☒ #[payload == 'US']
 C. ☐ #[if(payload = 'US')]
 D. ☐ #[if(payload == 'US')]

A) B

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Time Remaining: 58:48

- 7 Refer to the exhibit. The error occurs when a project is run in Anypoint Studio. The project, which has a dependency that is not in the MuleSoft Maven repository, was created and successfully run on a different computer.
60. What is the next step to fix the error to get the project to run successfully?

```
[WARNING] The POM for com.mulesoft.training:mock-servers:jar:1.1.2 is missing, no dependency information available
[INFO] -----
[INFO] BUILD FAILURE
[INFO] -----
[INFO] Total time: 0.253 s
[INFO] Finished at: 2018-06-14T10:52:39-07:00
[INFO] Final Memory: 190M/867M
[INFO] -----
[ERROR] Failed to execute goal on project app-server: Could not resolve dependencies for project com.mycompany:app-server:mule-application:1.0.0-SNAPSHOT: Failure to find com.mulesoft.training:mock-servers:jar:1.1.2 in https://repository.mulesoft.org/nexus-ee/content/repositories/releases-ee/ was cached in the local repository, resolution will not be reattempted until the update interval of MuleRepository has elapsed or updates are forced -> [Help 1]
```

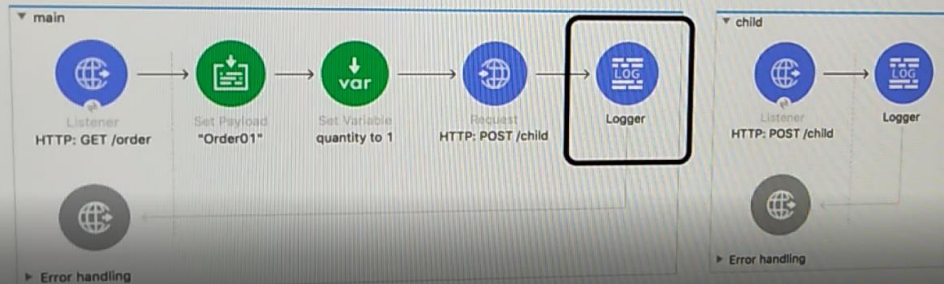
- A. ☐ Add the dependency to the MULE_HOME/bin folder
- B. ☐ Edit the dependency in the Mule project's pom.xml file
- C. ☒ Install the dependency to the computer's local Maven repository
- D. ☐ Deploy the dependency to MuleSoft's Maven repository

7) C

MCD - Level 1 (Mule 4)

Time Remaining: 58:40

- 8 Refer to the exhibits. The main flow contains an HTTP Request in the middle of the flow. The HTTP Listeners and HTTP Request use default configurations.
60. What values are accessible to the Logger at the end of the main flow after a web client submits a request to <http://localhost:8081/order?color=red?>



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```
<http:request method="POST" doc:name="HTTP: POST /child" url="http://localhost:8081/child"></http:request>
<logger level="INFO" doc:name="Logger" />
```

Listener HTTP: GET /order

Set Payload "Order01"

Set Variable quantity to 1

Request HTTP: POST /child

Logger

Listener HTTP: POST /child

Logger

Error handling

```
<http:request method="POST" doc:name="HTTP: POST /child" url="http://localhost:8081/child"></http:request>
<logger level="INFO" doc:name="Logger" />
</flow>

<flow name="child" >
  <http:listener doc:name="HTTP: POST /child" config-ref="HTTP_Listener_config" path="/child"/>
```

A. ☐ payload

B. ☒ payload
quantity var

C. ☐ payload
color query param

D. ☐ payload
quantity var
color query param

8) B

9 Refer to the exhibit. What is the correct DataWeave expression for the Set Payload transformer to call the createCustomerObject flow with values for the first and last names of a new customer?

60.

createCustomerApi

Listener HTTP: POST /customer

Set Payload Set to XML response

Error handling

createCustomerObject

Source

Set Payload Set to customer JSON object

Error handling

A. ☐ lookup("createCustomerObject" , { first: "Alice", last: "Green" })

B. ☐ createCustomerObject({ first: "Alice", last: "Green" })

C. ☒ createCustomerObject("Alice", "Green")

D. ☐ lookup(createCustomerObject("Alice", "Green"))

Mark this item for later review.

Proof :

or 1 minute when executing from other threads.

Transform

```
%dw 2.0
output application/json
---
{
  a: lookup("mySecondFlow",{b:"Hello"})
}
```

Mule Flow

9) A

Time Remaining: 57:58

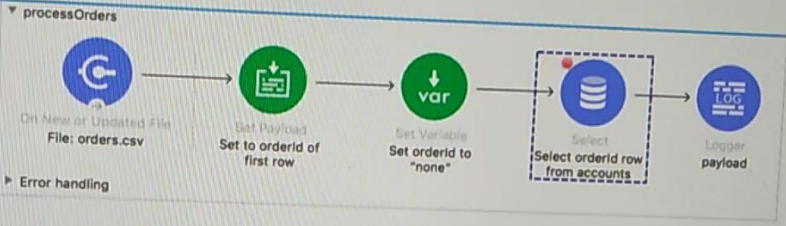
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10 Refer to the exhibits. The orders.csv file is read, then processed to look up the orders in a database. The Mule application is debugged in Anypoint Studio and stops at the breakpoint.

60. What is the payload shown in the debugger at this breakpoint?

orders.csv

```
orderId,account
100, partnerA
101, acme.com
102, mybank.com
103, onlineSales
```



A. ☐ "none"

B. ☐ The database response

C. ☒ The entire CSV file

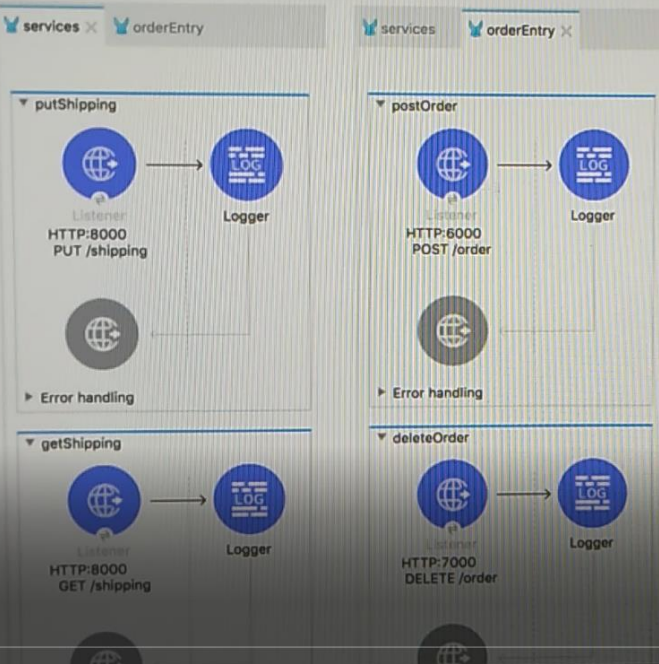
D. ☐ 100

☐ Mark this item for later review.

10) D

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

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



3

▶ Error handling

▼ getShipping

▶ Error handling

▼ deleteOrder

▶ Error handling

A. ☐ 1

B. ☐ 2

C. ☒ 3

D. ☐ 4

☐ Mark this item for later review.

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A) 3

12 Refer to the exhibit. In the execution of the Scatter-Gather, the flow1 route completes after 10 seconds and the flow2 route completes after 20 seconds.

60. How many seconds does it take for the Scatter-Gather to complete?

▼ main

▶ Error handling

A. ☐ 0

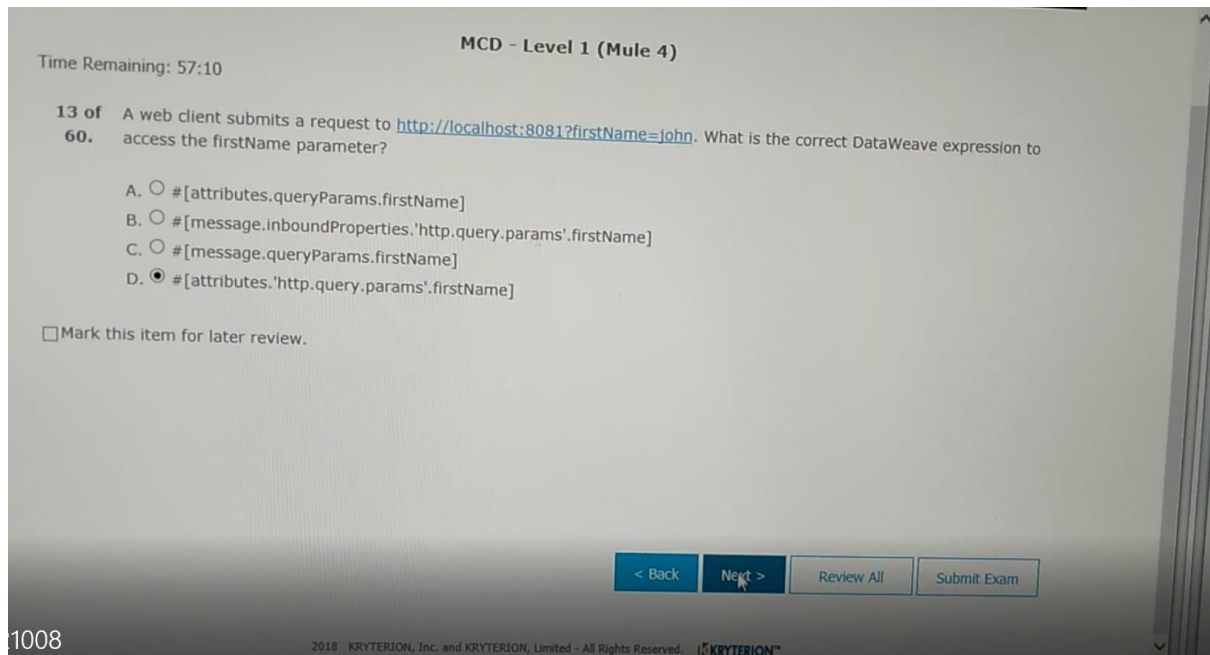
B. ☐ 10

C. ☒ 20

D. ☐ 30

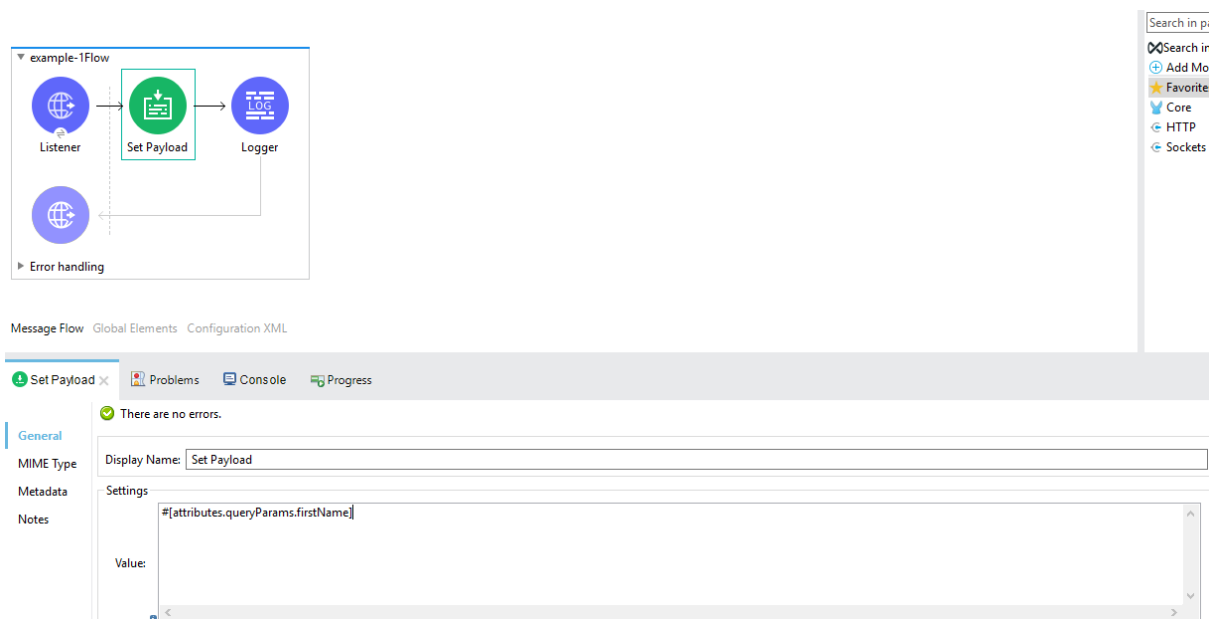
008

12) C



A) A

Below is the Executed example:

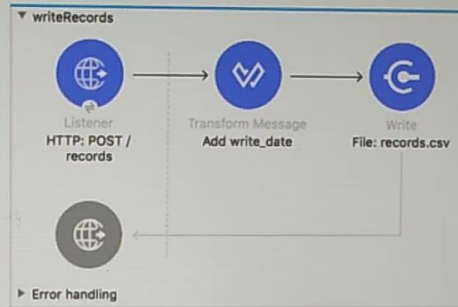


14 Refer to the exhibits. What is written to the records.csv file when the flow executes?

60.

Payload

```
{
  "transaction_id": "SS-4848-44KK-4SYQ",
  "account_id": "KA-382-SKD44",
  "name": "Max Mule",
  "position": "sell"
}
```



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

8

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

- A. ☐ Nothing
- B. ☐ An error message
- C. ☐ The JSON payload
- D. ☒ The payload converted to CSV

Mark this item for later review.

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Review All

Submit Exam

A) C

MCD - Level 1 (Mule 4)

Time Remaining: 56:12

15 of 60. An app team is developing a mobile banking app. It took them two months to create their own APIs to access transaction information from a central database. The app team later found out that another team had already built an API that accesses the transaction information they need.

According to MuleSoft, what organization structure could have saved the app team two months of development time?

- A. ☐ MuleSoft Support Center
- B. ☐ Center of Excellence
- C. ☐ Central API Review Board
- D. ☒ Center for Enablement

☐ Mark this item for later review.

A) D

16 of 60. Refer to the exhibits. What payload is logged at the end of the main flow?

```
graph LR
    subgraph main
        direction LR
        Listener[Listener HTTP: GET /] --> SetPayload1[Set Payload [1,2,3,4]]
        SetPayload1 --> ForEach[For Each]
        subgraph ForEach
            direction TB
            SetPayload2[Set Payload "order" ++ payload]
        end
        ForEach --> Logger[Logger payload]
        Logger --> Listener
    end
```

The diagram shows a MuleSoft flow named "main". It starts with a "Listener" (HTTP: GET /), followed by a "Set Payload" (value: [1,2,3,4]), then a "For Each" loop. Inside the "For Each" loop, there is a "Set Payload" (value: "order" ++ payload). After the loop, there is a "Logger" (payload). An error handling path leads from the logger back to the listener.

```
<flow name="main" >
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_listener_config" path="/" />
  <set-payload value="#[[1,2,3,4]]" doc:name="[1,2,3,4]" />
  <foreach doc:name="For Each" >
    <set-payload value="#["order" ++ payload]" doc:name="order" ++ payload" />
  </foreach>
  <logger level="INFO" doc:name="payload" message="#[payload]" />
</flow>
```

```

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

```

A. ☒ order1order2order3order4

B. ☐ [order1, order2, order3, order4]

C. ☐ [1,2,3,4]

D. ☐ order4

Solution and Ans is : C

▼ example-1Flow

► Error handling

Message Flow Global Elements Configuration XML

Mule Properties Problems Console Progress

```

ample-1 [Mule Applications] Mule Server 4.1.1 EE
ime.core.internal.util.transaction.TransactionManager: Using files for tx logs E:\AnypointStudi-7.1.2\AnypointStudio\plugins\org.mule.tooling.server.4.1.1.ee_7.
ime.core.privileged.lifecycle.AbstractLifecycleManager: Initialising Bean: org.mule.runtime.module.extension.internal.runtime.config.ConfigurationProviderToolin
ime.core.internal.construct.FlowConstructLifecycleManager: Initialising flow: example-1Flow
ime.core.internal.exception.OnErrorPropagateHandler: Initialising exception listener: org.mule.runtime.core.internal.exception.OnErrorPropagateHandler@254e3
ime.core.privileged.lifecycle.AbstractLifecycleManager: Initialising Bean: listener
ime.core.internal.exception.DefaultSystemExceptionHandler: Initialising exception listener: org.mule.runtime.core.internal.exception.DefaultSystemException:
ime.module.deployment.impl.internal.application.DefaultMuleApplication:

ime.core.internal.util.queue.QueueXaResourceManager: Starting ResourceManager
ime.core.internal.util.queue.QueueXaResourceManager: Started ResourceManager
ime.core.privileged.lifecycle.AbstractLifecycleManager: Starting Bean: org.mule.runtime.module.extension.internal.runtime.config.ConfigurationProviderToolin
ime.module.extension.internal.runtime.config.LifecycleAwareConfigurationInstance: Doing testConnectivity() for config HTTP_Listener_config
ime.core.internal.construct.FlowConstructLifecycleManager: Starting flow: example-1Flow
ime.core.privileged.lifecycle.AbstractLifecycleManager: Starting Bean: listener
ime.module.deployment.impl.internal.application.DefaultMuleApplication:

ime.core.internal.context.DefaultMuleContext:

w.CPU_LITE @698a6b68] [event: 0-6a7cf2f0-c7e2-11e8-bf0a-00059a3c7a00] org.mule.runtime.core.internal.processor.LoggerMessageProcessor: [1, 2, 3, 4]

```

17 Refer to the exhibit. How many private flows does APIKit generate from the RAML specification?
of
60.

```
##RAML 1.0
title: ACME Airlines
version: 1.0

/ flights:
  get:
    responses:
      200:
      404:

  / airline:
    get:
      queryParameters:
        code: string
      responses:
        200:
        404:

  / accounts:
    get:
      responses:
        200:
        404:
    post:
      responses:
        201:
```

- A. ☐ 1
B. ☒ 2
C. ☐ 3
D. ☐ 4

A) D

MCD - Level 1 (Mule 4)

Time Remaining: 53:43

18 of 60. What execution model is used by For Each and Batch Job scopes?

- A. ☐ Both are single-threaded
B. ☒ For Each is single-threaded and Batch Job is multi-threaded
C. ☐ Batch Job is single-threaded and For Each is multi-threaded
D. ☐ Both are multi-threaded

☐ Mark this item for later review.

A) B

MCD - Level 1 (Mule 4)

Time Remaining: 53:40

19 of 60. 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
```

```
/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:
      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"
```

Refer to the exhibit. What data is expected by the POST /accounts endpoint?

- 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
}
```
- C. ☐

```
<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>
```
- D. ☐

```
{
  "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"
}
```

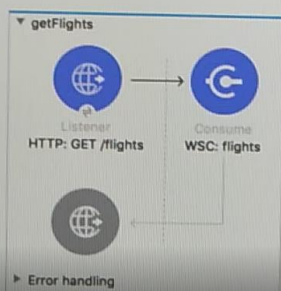
A) D

MCD - Level 1 (Mule 4)

Time Remaining: 53:08

20 Refer to the exhibits. A web client submits a request to <http://localhost:8081/flights?destination=SFO> and the Web of Service Consumer throws a WSC:BAD_REQUEST error.

60. What is the next step to fix this error?



getFlights

Listener
HTTP: GET /flights

Consume
WSC: flights

Error handling

Message : Cannot build default body request for operation [findFlight], the operation requires input parameters.
 Error type : WSC:BAD_REQUEST
 Element : 10.02.06-soaperrorFlow/processors/0 @ 10.02.06-soaperror:10.02.06-soaperror.xml:21 (Consume)
 Element XML : <wsc:consume doc:name="Consume" doc:id="49a84a74-2848-4a65-b93f-dcbf59fd4412" config-ref="Web_Service_Consumer_Config" operation="findFlight"></wsc:consume>

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

A. ☐ Set a property in the Consume operation equal to the destination query parameter
 B. ☐ Set a SOAP payload before the Consume operation that contains the destination query parameter
 C. ☐ Set a JSON payload before the Consume operation that contains the destination query parameter
 D. ☒ Set a header in the Consume operation equal to the destination query parameter

A) B

21 Refer to the exhibits. The main flow contains an HTTP Request. The HTTP Listeners and HTTP Request use default configurations.

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

main

Listener
HTTP: GET /order

Set Payload
"Order01"

Set Variable
quantity to 1

Request
POST: HTTP /child

child

Listener
HTTP: POST /child

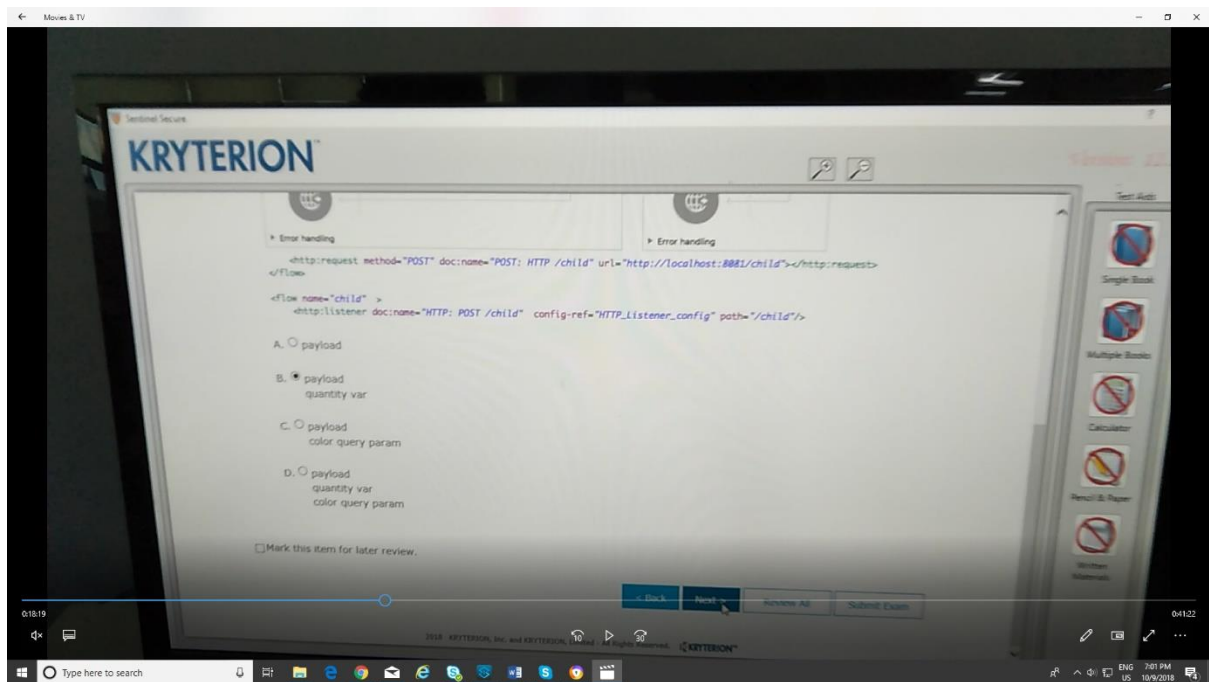
Logger

XML Code:

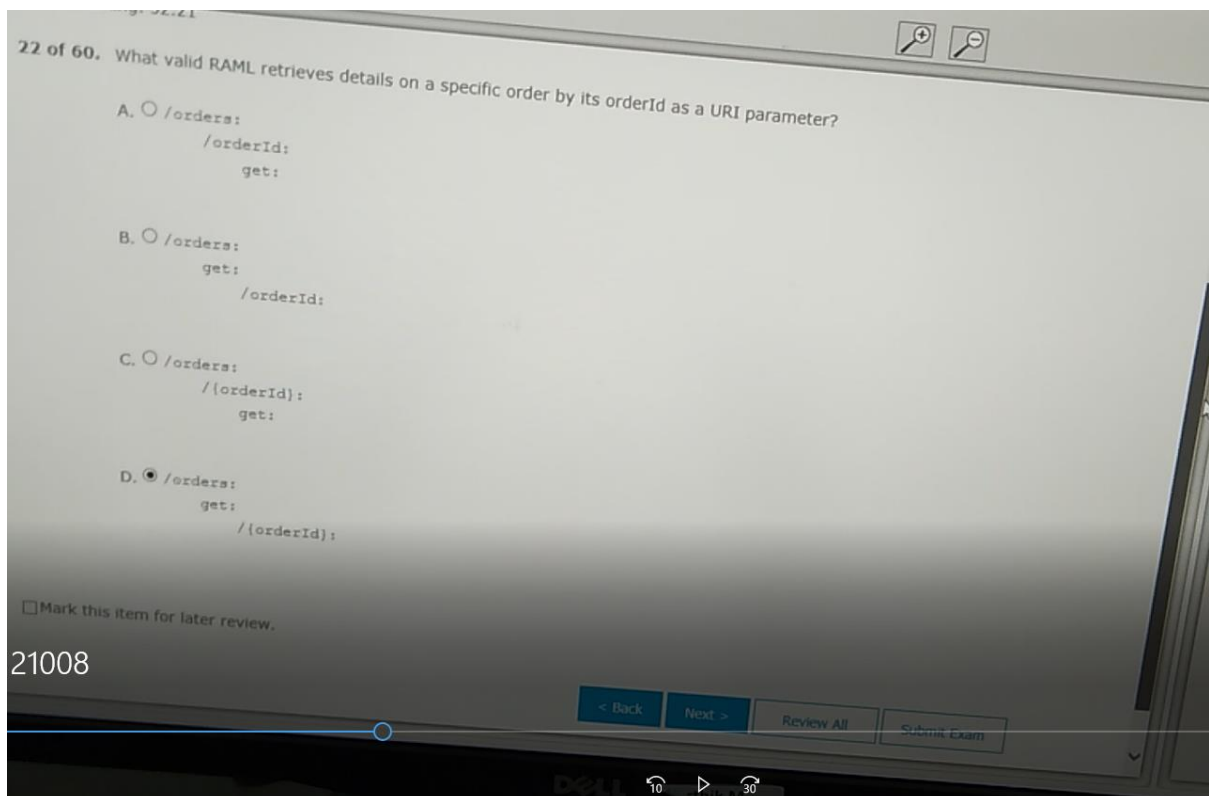
```
<http:request method="POST" doc:name="POST: HTTP /child" url="http://localhost:8081/child"></http:request>
</flow>
<flow name="child" >
  <http:listener doc:name="HTTP: POST /child" config-ref="HTTP-Listener-config" path="/child"/>
  </flow>
```

008

A. ☒ payload
 B. ☐ payload
 quantity var
 C. ☐ payload



ANS:- (A) payload



ANS:- (C) /orders

/{orderId}

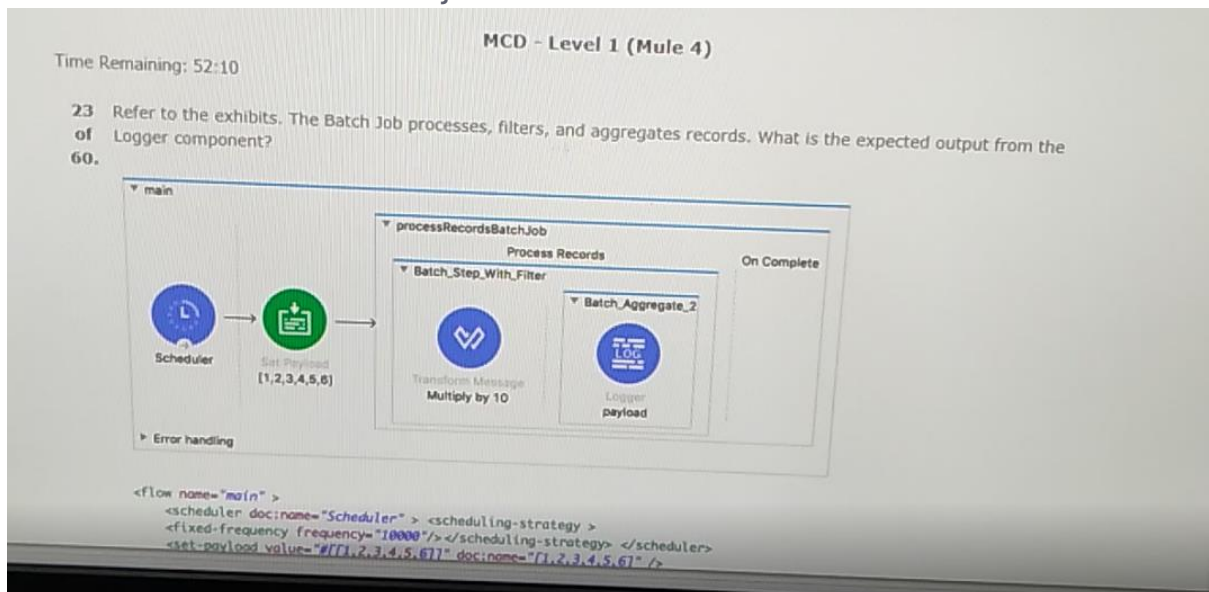
get:

Reason:-

```

#%RAML 1.0
baseUri: https://mocksvc.mulesoft.com/mocks/85d70045-a953-49e3-8995-1a7b9a01f0a0 #
title: Ex
version: 1.0
/orders:
  /{orderId}:
    get:
      description: Retrieve a specific OrderId
      responses:
        200:
          body:
            application/json:
              example: |
                {
                  "id": "SbBGk",
                  "title": "Stiff: The Curious Lives of Human Cadavers",
                  "description": null,
                  "datetime": 1341533193,
                  "genre": "science",
                }

```




```

    <flow name="main" >
      <scheduler doc:name="Scheduler" > <scheduling-strategy >
        <fixed-frequency frequency="10000"/></scheduling-strategy> </scheduler>
      <set-payload value="#[[1,2,3,4,5,6]]" doc:name="[1,2,3,4,5,6]" />
      <batch:job jobName="processRecordsBatchJob" >
        <batch:process-records >
          <batch:step name="Batch_Step_With_Filter" acceptExpression="#[(payload mod 2) == 0]" >
            <ee:transform doc:name="Multiply by 10"><ee:message >
              <ee:set-payload ><![CDATA[%dw 2.0
                output application/java
                ---
                payload * 10]]></ee:set-payload>
            </ee:message></ee:transform>
          </batch:step>
          <batch:aggregator doc:name="Batch_Aggregate_2" size="2">
            <logger level="INFO" doc:name="payload" message="#[payload]"/>
          </batch:aggregator>
        </batch:process-records>
      </batch:job>
    </flow>
  
```

```

    </batch:aggregator>
  </batch:step>
</batch:process-records>
</batch:job>
</flow>

```

Refer to the exhibits. The Batch Job processes, filters, and aggregates records. What is the expected output from the Logger component?

A. ☐ [20, 40, 60]

B. ☒ [10, 20]
[30, 40]
[50, 60]

C. ☐ [20, 40]
[60]

D. ☐ [10, 20, 30, 40, 50, 60]

Ans:- I run this application and I got from Any point Studio this solution:-

Option is : C

MCD - Level 1 (Mule 4)

Time Remaining: 51:36

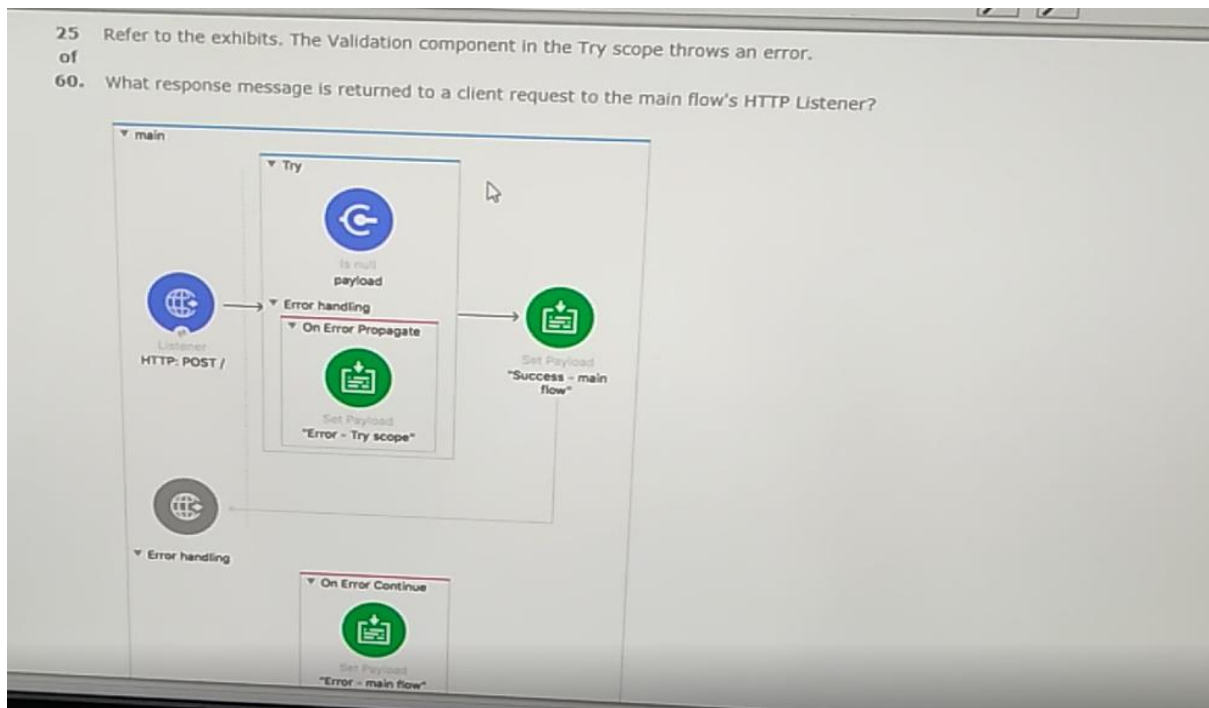
24 of 60. What payload is returned by a Database SELECT operation that does not match any rows in the database?

- A. ☒ Empty Array
- B. ☐ null
- C. ☐ false
- D. ☐ Exception


☐ Mark this item for later review.

ANS:- If We will take not matching rows from databases by using SLEECT operation then Output is :[]

(A) Empty Array



Error handling



```

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

```

Refer to the exhibits. 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?

```

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

```

Refer to the exhibits. The Validation component in the Try scope throws an error.

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

A. ☐ Success - main flow

B. ☐ Validation Error

C. ☐ Error - main flow

D. ☒ Error - Try scope

☐ Mark this item for later review.

< Back Next > Review All Submit Exam

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ANS:- Executed this one successfully and it gives response to client "Error-Main Flow".

(C) Error-Main flow

Results :

```

*****
+ APPLICATION + - - - - - + DOMAIN + - - - - + STATUS + - - +
*****
* default * DEPLOYED *
*****

19:15:19,849 [[muleRuntime].cpuLight.07: [example-25].main.CPU_LITE @7c36b088] [event: 0-b0c9f0a0-d149-11e8-8185-00059a3c7a00] org.mule.runtime.core.privileged.lifecycle.AbstractLifecycleManager: Initialising Bean: org.mule.runtime.module.exti
19:15:19,852 [[muleRuntime].cpuLight.07: [example-25].main.CPU_LITE @7c36b088] [event: 0-b0c9f0a0-d149-11e8-8185-00059a3c7a00] org.mule.runtime.core.privileged.lifecycle.AbstractLifecycleManager: Starting Bean: org.mule.runtime.module.extensi
19:15:19,918 [[muleRuntime].cpuLight.07: [example-25].main.CPU_LITE @7c36b088] [event: 0-b0c9f0a0-d149-11e8-8185-00059a3c7a00] org.mule.runtime.core.internal.exception.OnErrorPropagateHandler:
*****
: value was expected to be null.
: VALIDATION:NOT_NULL
: main/processors/0/processors/0 @ example-25:example-25.xml:14 (payload)
: <validation:is-null doc:name="payload" doc:id="cb00e7f-bb1e-4000-8bd3-fa012df39c7a" value="#[payload]"></validation:is-null>

1 logging or '-Dmule.verbose.exceptions=true' for everything)
*****

19:15:20,889 [[muleRuntime].cpuLight.07: [example-25].main.CPU_LITE @7c36b088] [event: 0-b0c9f0a0-d149-11e8-8185-00059a3c7a00] org.mule.runtime.core.internal.processor.LoggerMessageProcessor: On Error Try Scope Payload is : Error - Try Scope
19:15:20,891 [[muleRuntime].cpuLight.07: [example-25].main.CPU_LITE @7c36b088] [event: 0-b0c9f0a0-d149-11e8-8185-00059a3c7a00] org.mule.runtime.core.internal.processor.LoggerMessageProcessor: On Error Continue Payload is: Error - main Flow

```

Post Man Screen shot :

