



Salesforce

Exam Questions Salesforce-MuleSoft-Developer-II

Salesforce Certified MuleSoft Developer 2 (SP24)

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NEW QUESTION 1

An API has been built to enable scheduling email provider. The front-end system does very little data entry validation, and problems have started to appear in the email that go to patients. A validate-customer???? flow is added validate the data.

What is the expected behavior of the ??validate-customer???? flow?

```
<flow name="validate-customer">
  <validation:all>
    <validation:is-email email="#[payload.customer.emailAddress]" message="invalid email address">
      <error-mapping sourceType="VALIDATION:INVALID_EMAIL" targetType="SCHEDULE:INVALID_EMAIL_ADDRESS"/>
    </validation:is-email>
    <validation:matches-regex value="#[payload.schedule.appointmentDate]"
      regex="^\d{4}-\d{2}-\d{2}$" message="Invalid appointment date">
      <error-mapping sourceType="VALIDATION:MISMATCH" targetType="SCHEDULE:INVALID_APPOINTMENT_DATE"/>
    </validation:matches-regex>
    <validation:is-not-null value="#[payload.customer.name]" message="Invalid customer name">
      <error-mapping sourceType="VALIDATION:NULL" targetType="SCHEDULE:INVALID_CUSTOMER_NAME"/>
    </validation:is-not-null>
  </validation:all>
</flow>
```

- A. If only the email address is invalid a VALIDATION.INVALID_EMAIL error is raised
- B. If the email address is invalid, processing continues to see if the appointment data and customer name are also invalid
- C. If the appointment date and customer name are invalid, a SCHEDULE:INVALID_APPOINTMENT_DATE error is raised
- D. If all of the values are invalid the last validation error is raised: SCHEDULE:INVALID_CUSTOMER_NAME

Answer: A

NEW QUESTION 2

A Mule implementation uses a HTTP Request within an Unit Successful scope to connect to an API.

How should a permanent error response like HTTP:UNAUTHORIZED be handled inside Until Successful to reduce latency?

- A. Configure retrying until a MULE_RETRY_EXHAUSTED error is raised or the API responds back with a successful response.
- B. In Until Successful configuration, set the retry count to 1 for error type HTTP: UNAUTHORIZED.
- C. Put the HTTP Request inside a try scope in Unit Successful. In the error handler, use On Error Continue to catch permanent errors like HTTP UNAUTHORIZED.
- D. Put the HTTP Request inside a try scope in Unit Successful. In the error handler, use On Error Propagate to catch permanent errors like HTTP UNAUTHORIZED.

Answer: C

Explanation:

To handle a permanent error response like HTTP:UNAUTHORIZED inside Until Successful, the developer should put the HTTP Request inside a try scope in Unit Successful, and use On Error Continue to catch permanent errors like HTTP UNAUTHORIZED in the error handler. This way, the developer can avoid retrying requests that will always fail due to a permanent error, and reduce latency. On Error Continue allows the flow to continue processing after handling the error.

References:

<https://docs.mulesoft.com/mule-runtime/4.3/until-successful-scope>

<https://docs.mulesoft.com/mule-runtime/4.3/on-error-continue-concept>

NEW QUESTION 3

Refer to the exhibit.

A Mule Object Store is configured with an entry TTL of one second and an expiration interval of 30 seconds.

What is the result of the flow if processing between os:store and os:retrieve takes 10 seconds?

```
<os:object-store name="os" entryTtl="1" entryTtlUnit="SECONDS"
  expirationInterval="30" expirationIntervalUnit="SECONDS"/>

<flow name="main-flow">
  <set-payload value="originalPayload" />
  <os:store objectStore="os" key="#['testKey']">
    <os:value><![CDATA[#["testPayload"]]></os:value>
  </os:store>
  <os:retrieve objectStore="os" key="#['testKey']">
    <os:default-value>#['nullPayload']</os:default-value>
  </os:retrieve>
</flow>
```

- A. nullPayload

- B. originalPayload
- C. OS:KEY_NOT_FOUND
- D. testPayload

Answer: A

NEW QUESTION 4

A custom policy needs to be developed to intercept all outbound HTTP requests made by Mule applications. Which XML element must be used to intercept outbound HTTP requests?

- A. It is not possible to intercept outgoing HTTP requests, only inbound requests
- B. http-policy:source
- C. http-policy:operation
- D. http-policy:processor

Answer: B

Explanation:

The http-policy:processor element is used to intercept outbound HTTP requests made by Mule applications. It allows customizing the request before it is sent to the target API and modifying the response after it is received from the target API.

References: <https://docs.mulesoft.com/api-manager/2.x/policy-mule4-custom-policy#policyxml-file>

NEW QUESTION 5

An order processing system is composed of multiple Mule application responsible for warehouse, sales and shipping. Each application communication using Anypoint MQ. Each message must be correlated against the original order ID for observability and tracing. How should a developer propagate the order ID as the correlation ID across each message?

- A. Use the underlying HTTP request of Anypoint MQ to set the ??X-CORRELATION_ID?? header to the order ID
- B. Set a custom Anypoint MQ user property to propagate the order ID and set the correlation ID in the receiving applications.
- C. Use the default correlation ID, Anypoint MQ will automatically propagate it.
- D. Wrap all Anypoint MQ Publish operations within a With CorrelationID scope from the Tracing module, setting the correlation ID to the order ID

Answer: D

NEW QUESTION 6

Which type of cache invalidation does the Cache scope support without having to write any additional code?

- A. Write-through invalidation
- B. White-behind invalidation
- C. Time to live
- D. Notification-based invalidation

Answer: C

NEW QUESTION 7

An API has been developed and deployed to CloudHub. Among the policies applied to this API is an allowlist of IP addresses. A developer wants to run a test in Anypoint Studio and does not want any policies applied because their workstation is not included in the allowlist. What must the developer do in order to run this test locally without the policies applied?

- A. Create a properties file specifically for local development and set the API instance ID to a value that is not used in API Manager
- B. Pass in the runtime parameter -Danpow.platform.gatekeeper=disabled
- C. Deactivate the API in API Manager so the Autodiscovery element will not find the application when it runs in Studio
- D. Run the test as-is, with no changes because the Studio runtime will not attempt to connect to API Manager

Answer: B

NEW QUESTION 8

Which pattern should be used to invoke multiple HTTP APIs in parallel and roll back failed requests in sequence?

- A. A database as a transactional outbox and an Until Successful router to retry any requests
- B. A Parallel for Each scope with each HTTP request wrapped in a Try scope
- C. Scatter-Gather as central Saga orchestrator for all API request with compensating actions for failing routes
- D. VM queues as a reliability pattern with error handlers to roll back any requests

Answer: C

Explanation:

To invoke multiple HTTP APIs in parallel and roll back failed requests in sequence, the developer should use a Scatter-Gather router as a central Saga orchestrator for all API requests with compensating actions for failing routes. A Scatter-Gather router executes multiple routes concurrently and aggregates the results. A Saga orchestrator coordinates a series of actions across different services and handles failures by executing compensating actions. Therefore, using a Scatter-Gather router as a Saga orchestrator allows invoking multiple HTTP APIs in parallel and rolling back any failed requests in sequence. References:

<https://docs.mulesoft.com/mule-runtime/4.3/scatter-gather-concept>

<https://docs.mulesoft.com/mule-runtime/4.3/saga>

NEW QUESTION 9

Two APIs are deployed to a two-node on-prem cluster. Due to a requirements change, the two APIs must communicate to exchange data asynchronously.

- A. If the two APIs use the same domain, the VM Connector can be leveraged
- B. The VM Connector is used to inter-application communication, so it is not possible to use the VM Connector
- C. Instead of using the VM Connector use <flow-ref> directly
- D. It is not possible to use the VM Connector since the APIs are running in a cluster mode and each mode has its own set of VM Queues

Answer: A

NEW QUESTION 10

Refer to the exhibit.

What action must be performed to log all the errors raised by the VM Connector?



```

1 <?xml version="1.0" encoding="utf-8"?>
2 <Configuration>
3
4   <Appenders>
5     <RollingFile name="file" >
13    </RollingFile>
14  </Appenders>
15
16  <Loggers>
17    <!--
18  </Loggers>

```

- A. Add <AsyncLogger name="org.route.extensions.vm" level="ERROR"> inside the Logger tag
- B. Add <AsyncLogger name="org.route.extensions.vm" level="ERROR"/> inside the Appenders tag
- C. Configure <Logger level="ERROR"/> inside the VM Connector configuration
- D. Nothing, as error-level events are automatically logged

Answer: B

Explanation:

To log all the errors raised by the VM Connector, the developer needs to add an async logger with the name `org.mule.extension.vm` and the level `ERROR` inside the `appenders` tag of the `log4j2.xml` file. This will enable logging all error-level events generated by the VM Connector to the console appender. References:

<https://docs.mulesoft.com/mule-runtime/4.3/logging-in-mule#configuring-custom-loggingsettings>

NEW QUESTION 10

When registering a client application with an existing API instance or API Group instance, what is required to manually approve or reject request access?

- A. To configure the SLA tier for the application and have the role of Organization Administrator, API Manager Environment Administrator, or the Manage Contacts permission
- B. To configure the SLA tier for the application and have the Exchange Administrator permission
- C. To configure the SLA tier for the application
- D. To only have Exchange Administrator permission

Answer: D

NEW QUESTION 11

In a Mule project, Flow-1 contains a flow-ref to Flow-2 depends on data from Flow-1 to execute successfully. Which action ensures the test suites and test cases written for Flow-1 and Flow-2 will execute successfully?

- A. Chain together the test suites and test cases for Flow-1 and Flow-2
- B. Use `Set Event` to pass the input that is needed, and keep the test cases for Flow-1 and Flow-2 independent
- C. Use `Before Test Case` To collect data from Flow-1 test cases before running Flow-2 test cases
- D. Use `After Test Case` to produce the data needed from Flow-1 test cases to pass to Flow-2 test cases

Answer: B

Explanation:

To ensure the test suites and test cases written for Flow-1 and Flow-2 will execute successfully, the developer should use a `Set Event` processor to pass the input that is needed by Flow-2, and keep the test cases for Flow-1 and Flow-2 independent. This way, the developer can isolate the testing of each flow and avoid coupling them together.

References: <https://docs.mulesoft.com/munit/2.3/munit-test-flow>

NEW QUESTION 13

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