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# **Salesforce Mule-Dev-202**

**Salesforce Certified MuleSoft Hyperautomation Developer**



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# Latest Version: 6.0

## Question: 1

Northern Trail Outfitters needs to update multiple systems outside of Salesforce based on record updates within Salesforce. A hyperautomation practitioner needs to configure Salesforce to call several APIs created by the MuleSoft development team from within a Salesforce flow. What specifications must be imported into Salesforce to make external services available to a Salesforce flow that enables external invocable actions?

- A. Open API specifications
- B. External API specifications
- C. RAML API specifications
- D. Anypoint API specifications

**Answer: A**

Explanation:

To enable Salesforce to call external services within a flow, the appropriate specifications must be imported to make these external services available as invocable actions. The correct specification is Open API specifications. OpenAPI Specification (formerly known as Swagger) is a standard for defining APIs which can be easily imported into Salesforce to facilitate the integration and invocation of external services.

Import OpenAPI Specifications: Salesforce allows the import of OpenAPI specifications, which define the available endpoints and operations of an API, making them accessible as invocable actions in a Salesforce flow.

Creating External Services: By importing an OpenAPI definition into Salesforce, it creates an External Service, which you can then use within Flow to interact with the defined APIs.

Flow Integration: Once imported, these services can be integrated into Salesforce Flows to automate processes that require interaction with external systems.

## Question: 2

For a MuleSoft Composer flow, errors can be noted in its Flow Details page. What other way can MuleSoft Composer send notifications when errors occur?

- A. It posts to a configured Chatter profile.
- B. It generates a notification in the flow.
- C. It sends a message to a configured Slack channel.
- D. It sends a notification to the configured email address.

**Answer: D**

Explanation:

MuleSoft Composer provides a way to handle errors and notify users when something goes wrong in a flow. Aside from viewing errors on the Flow Details page, MuleSoft Composer can also send notifications to alert users about the errors.

Flow Error Handling: When an error occurs in a MuleSoft Composer flow, the error is logged and visible on the Flow Details page.

Email Notifications: MuleSoft Composer can be configured to send notifications to a specified email address. This allows users to be promptly informed of any issues without having to constantly monitor the Flow Details page.

Configuration: This can be set up in the MuleSoft Composer settings, where an email address can be configured to receive these notifications.

### Question: 3

Northern Trail Outfitters wants to run a bidirectional sync of data between two Salesforce orgs. They want to perform real-time updates between both systems so that if either system is updated, the other one is automatically updated with the new data.

What is the minimum number of MuleSoft Composer flows needed to meet this requirement?

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

**Answer: C**

Explanation:

To achieve a bidirectional sync between two Salesforce orgs using MuleSoft Composer, you would need a minimum of two flows.

Flow 1: Sync from Org A to Org B: This flow monitors changes in Org A and updates Org B with the new data whenever a change occurs.

Flow 2: Sync from Org B to Org A: Similarly, this flow monitors changes in Org B and updates Org A with the new data whenever a change occurs.

This setup ensures that any change in either Salesforce org is reflected in the other, maintaining real-time synchronization between the two systems.

### Question: 4

Northern Trail Outfitters (NTO) is building a hyperautomation solution using Salesforce and MuleSoft. Their Salesforce admin needs to automate a comprehensive, multi-step process that a single user will execute after a case record is created.

How should the Salesforce Flow solution be structured to meet this requirement?

- A. An autolaunched flow that will process user inputs and conditional logic to automate the process in Salesforce
- B. A single flow Orchestration that uses Stages and Steps to organize automated actions and process user inputs
- C. A screen flow to process user inputs and an autolaunched flow to process backend steps automatically
- D. A parent flow with subflows to help organize automated actions and generate reusable components

**Answer: B**

Explanation:

To address the comprehensive, multi-step process automation requirement at Northern Trail Outfitters (NTO), a single flow orchestration that uses Stages and Steps is the best solution.

Flow Orchestration in Salesforce:

Stages and Steps: Flow Orchestration allows Salesforce admins to build sophisticated automations by structuring the flow into Stages (representing different parts of the process) and Steps (individual actions within each Stage).

User Inputs and Automated Actions: By leveraging Stages and Steps, Salesforce Flow Orchestration can handle both user inputs and backend automated steps seamlessly, ensuring the entire process is automated and organized efficiently.

Error Handling and Conditional Logic: It also allows for conditional logic and error handling, ensuring that the flow can adapt to various scenarios that may arise during the automation process.

Comprehensive Process Automation:

Single User Execution: Given that the requirement specifies that a single user will execute the process after a case record is created, Flow Orchestration is ideal as it can manage the end-to-end process in a structured manner, without requiring multiple flows or complex configurations. Salesforce documentation on Flow Orchestration provides detailed insights on how to design and implement such solutions.

## Question: 5

AnyAirlines is attempting to automate a process that triggers when a case is created in Salesforce but requires data to be extracted from a website without an API. It plans to automate the process using MuleSoft Composer and MuleSoft RPA.

During the design phase, it uses RPA Recorder to gather the steps required to interact with the website.

What will automatically be gathered by RPA Recorder when recording a manual activity?

- A. Variable information used by the user during the process
- B. Conditional decisions made by the user during the process
- C. Comments on the purpose of the different steps carried out by the user

D. Documentation on the elements used by the user during the process

**Answer: D**

Explanation:

When using MuleSoft RPA Recorder to gather steps required for interacting with a website, it automatically collects documentation on the elements used by the user during the process.

MuleSoft RPA Recorder:

Automatic Element Documentation: The RPA Recorder captures all the elements (e.g., buttons, fields, and other UI components) that the user interacts with during the manual process recording.

Metadata Collection: It collects metadata such as element IDs, types, and positions, which are essential for accurately replicating the manual actions during automation.

Why Not Other Options:

Variable Information: While variable information is important, it is not the primary focus of the RPA Recorder. Variables can be defined post-recording.

Conditional Decisions: Conditional logic is typically added during the design phase of the RPA script, not during the initial recording.

Comments: User comments on the purpose of steps are not automatically recorded; this information needs to be added manually.

For more detailed information on how MuleSoft RPA Recorder works, refer to MuleSoft's official RPA documentation

## Question: 6

Any Airlines is developing a new integration and wants built-in automated testing. Which tool must be used to satisfy this requirement?

- A. MuleSoft RPA
- B. MuleSoft Composer
- C. Flow Orchestration
- D. Anypoint Platform

**Answer: D**

Explanation:

To implement built-in automated testing for new integrations at Any Airlines, the Anypoint Platform is the appropriate tool.

Anypoint Platform Capabilities:

Automated Testing: Anypoint Platform includes various tools such as MUnit for automated testing of Mule applications. MUnit allows developers to create, design, and run tests natively within Anypoint Studio.

Test Automation Features: It supports comprehensive testing features including unit tests, integration tests, and mock services to ensure robust and reliable integrations.

Continuous Integration and Deployment: Anypoint Platform can be integrated with CI/CD pipelines, allowing automated tests to run as part of the deployment process, ensuring that any new code changes do not break existing functionality.

Why Not Other Options:

MuleSoft RPA: Primarily used for automating repetitive manual tasks, not for testing integrations.

MuleSoft Composer: Focuses on low-code integrations and automation, not specifically designed for automated testing.

Flow Orchestration: While useful for process automation within Salesforce, it does not provide the testing capabilities required for MuleSoft integrations.

For detailed information on automated testing with Anypoint Platform and MUnit, refer to the official MuleSoft documentation

## Question: 7

Northern Trail Outfitters developed an integration between its two Salesforce orgs using MuleSoft Composer.

Which two actions should be taken before testing the Composer flow? (Choose two.)

- A. Ensure the flow trigger is connected to a sandbox instance of Salesforce.
- B. Ensure action steps are connected to a sandbox instance of Salesforce.
- C. Ensure the credentials to the target production org are still valid.
- D. Ensure MuleSoft Composer is installed on both the source and target orgs.

**Answer: A, B**

Explanation:

❑Flow Trigger Connection: Before testing any Composer flow, it is crucial to connect the flow trigger to a sandbox instance of Salesforce. This ensures that testing does not impact the production environment. The sandbox provides a safe space to simulate real-world conditions without the risk of data corruption or unintended actions in the live system.

❑Action Steps Connection: Similar to the flow trigger, action steps within the Composer flow should also be connected to a sandbox instance. This allows comprehensive testing of the flow's functionality, ensuring that each step performs as expected without affecting the production data.

❑Ensuring Validity of Credentials: While it is important to ensure that credentials to the production org are valid when moving to production, for testing purposes, the emphasis is on sandbox connections. The credentials should be verified to avoid disruptions during testing.

❑Installation of MuleSoft Composer: MuleSoft Composer does not need to be installed on both the source and target orgs as it operates independently and connects to these orgs through provided credentials.

## Question: 8

A MuleSoft developer at AnyAirlines is tasked with creating a new API for an integration. According to best practices, what is the first step they need to perform?

- A. Create a new project in Anypoint Studio.
- B. Install a standalone Mule runtime on their local machine.
- C. Create a case in Salesforce.
- D. Create a RAML definition in Design Center.

**Answer: D**

Explanation:

❑ **RAML Definition Creation:** The first step in creating a new API as per MuleSoft best practices is to create a RAML (RESTful API Modeling Language) definition in the Design Center. This step is critical as it outlines the API's structure, endpoints, methods, and data types, providing a clear blueprint for subsequent development.

❑ **Project Creation in Anypoint Studio:** Once the RAML definition is created, the next step would be to generate the API project in Anypoint Studio. This IDE allows developers to implement the API logic as defined in the RAML.

❑ **Mule Runtime Installation:** Installing Mule runtime is necessary for running and testing Mule applications locally. However, this step is secondary to defining the API's structure.

❑ **Case Creation in Salesforce:** Creating a case in Salesforce is not relevant to the API development process but may be necessary for support or project management purposes.

## Question: 9

AnyAirlines uses an Einstein bot for their customer support. They want it to display a message when a user provides an incorrect answer to a particular question. Which dialog option should be selected'?

- A. Message
- B. Action
- C. Question
- D. Rules

**Answer: A**

Explanation:

❑ **Message Dialog Option:** When configuring an Einstein bot to respond to incorrect answers, the 'Message' dialog option should be selected. This allows the bot to display a predefined message to the user, guiding them appropriately or informing them of the incorrect input.

❑ **Understanding Dialog Options:**

Action: Used for initiating backend processes or external actions.

Question : Used for asking the user for information or inputs.

Rules: Used for defining conditional logic to control the flow of the conversation.

Message: Specifically used to provide information or feedback to the user, which is ideal for handling incorrect answers.

## Question: 10

AnyAirlines has an RPA process that is failing in Production.

According to best practices, how should they debug the failure?

- A. Download the analysis package from RPA Manager, open it in a text editor, then determine the root cause.
- B. Download the analysis package from RPA Manager. revert the RPA process to the Test phase, then import the analysis package to RPA Builder and debug.
- C. Download the analysis package from RPA Manager. revert the RPA process to the Build phase, then import the analysis package to RPA Builder and debug.
- D. Deactivate the RPA process, enter the inputs manually, the monitor the execution to determine the root cause.

**Answer: C**

Explanation:

❑Download the Analysis Package: The first step is to download the analysis package from the RPA Manager. This package contains logs and detailed execution data that are crucial for debugging.

❑Revert to Build Phase: Reverting the RPA process to the Build phase allows developers to make changes and debug the process. The Build phase is where the RPA process is designed and configured.

❑Import to RPA Builder: Import the analysis package into RPA Builder, which is the tool used to develop and debug RPA processes. This allows for a detailed investigation and identification of the root cause of the failure.

❑Debugging: Use the detailed logs and execution data within RPA Builder to step through the process, identify issues, and implement fixes. This is the most effective method for diagnosing and resolving issues in RPA processes.



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