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Question 1

An employee at AnyAirlines uses RPA Recorder to capture actions performed when carrying out a business process automation.

How does this help expedite RPA process development?

Options:

A- BPMN is autogenerated, including documentation in the form of images and a fully functional RPA process with workflows and conditional branching.

B- BPMN is autogenerated, which includes documentation in the form of images and a complete recording of keyboard actions and wait times.

C- BPMN is autogenerated with complete test plans and run configurations that can be executed in the test and production phases.

D- BPMN is autogenerated with documentation and workflows containing the recorded actions that are automatically created during the build phase.

Answer:

B

Explanation:

Using RPA Recorder to capture actions performed during a business process automation helps expedite RPA process development in the following way:

Autogenerating BPMN:

The RPA Recorder captures the business process as it is performed and autogenerates a Business Process Model and Notation (BPMN) diagram. This diagram includes a visual representation of the process, making it easier to understand and modify.

Detailed Documentation:

Along with the BPMN, the recorder generates detailed documentation that includes images of the steps performed, as well as a complete recording of keyboard actions and wait times. This provides a comprehensive view of the process, which can be reviewed and refined.

Expediting Development:

By automating the creation of BPMN and detailed documentation, the RPA Recorder significantly reduces the time required to document and design the RPA process manually. This allows developers to focus on refining and optimizing the process rather than starting from scratch.

MuleSoft RPA Recorder Documentation

Question 2

Which MuleSoft deployment strategy consists of the control plane and runtime plan hosted by the client?

Options:

A- IPrivate Cloud Edition

B- CloudHub

C- Runtime Fabric

D- Hybrid

Answer:

D

Explanation:

A hybrid deployment strategy in MuleSoft involves hosting the control plane (Anypoint Platform management and design tools) in the cloud, while the runtime plane (where Mule applications run) is hosted by the client, either on-premises or in their own private cloud:

Hybrid Deployment:

The control plane is managed by MuleSoft and provides centralized management, monitoring, and deployment capabilities.

The runtime plane is hosted by the client, providing flexibility and control over where and how the Mule applications are executed, whether on-premises or in a private cloud environment.

Benefits:

This approach combines the advantages of cloud-based management with the control and customization available in on-premises or private cloud deployments, making it suitable for organizations with specific hosting and compliance requirements.

MuleSoft Hybrid Deployment Documentation

Question 3

Question Type: **MultipleChoice**

Northern Trail Outfitters must create a near real-time inventory API that can be used within its retail POS systems, across its mobile and online stores, and by its strategic B2B e-commerce partners. The API must provide accurate and up-to-date product inventory levels. The data currently resides in both SAP and NetSuite.

According to best practices, which hyperautomation tool should be used to build this solution?

Options:

A- Salesforce Flow

B- MuleSoft Composer

C- MuleSoft RPA

D- Anypoint Platform

Answer:

D

Explanation:

To create a near real-time inventory API that integrates data from SAP and NetSuite and can be used across various platforms and partners, the Anypoint Platform is the most suitable tool:

Anypoint Platform:

Anypoint Platform provides comprehensive integration capabilities, including real-time data processing, API management, and connectivity to various systems like SAP and NetSuite.

It supports building robust, scalable APIs that can handle near real-time data synchronization, ensuring accurate and up-to-date inventory levels across multiple channels.

Best Practices:

Using Anypoint Platform, you can design and manage APIs with fine-grained control over security, performance, and monitoring, adhering to best practices for enterprise integration.

Anypoint Platform Documentation

Question 4

The MuleSoft development team at Northern Trail Outfitters creates a Mule application that interacts with several APIs and RPA processes. The team needs to share this application with other teams to help them create similar applications.

How should the Mule application be published in Anypoint Exchange to meet this requirement?

Options:

A- Template asset

B- Custom asset

C- Connector asset

D- API asset

Answer:

A

Explanation:

To share a Mule application that interacts with several APIs and RPA processes with other teams for creating similar applications, publishing it as a Template asset is the best approach:

Template Asset:

A Template in Anypoint Exchange is designed to provide a reusable solution that can be easily adapted for different use cases. It includes predefined integration logic and configurations that can be used as a starting point for new projects.

By publishing the Mule application as a Template, other teams can leverage this pre-built solution, customize it to their specific needs, and ensure consistency in integration practices across the organization.

Anypoint Exchange Templates Documentation

Question 5

Question Type: **MultipleChoice**

Northern Trail Outfitters publishes REST APIs to Anypoint Exchange. They write the REST APIs using RAML and share these APIs with internal and external users.

In which language or languages can a user download these APIs?

Options:

A- RAML and OAS only

B- RAML, OAS, and Apiary

C- RAML only

D- RAML and Apiary only

Answer:

A

Explanation:

Users can download REST APIs published to Anypoint Exchange in the following languages:

RAML (RESTful API Modeling Language):

RAML is a modeling language for defining APIs, used by MuleSoft for creating REST APIs.

OAS (OpenAPI Specification):

OAS, also known as Swagger, is another widely-used standard for defining APIs.

MuleSoft supports both RAML and OAS formats, allowing users to choose between these two standards when downloading API definitions.

Anypoint Exchange API Documentation

MuleSoft RAML and OAS Documentation

Question 6

Which component of Anypoint Platform is responsible for enforcing API policies?

Options:

A- API Analytics

B- API Runtime

C- API Gateway

D- API Manager

Answer:

C

Explanation:

The component of Anypoint Platform responsible for enforcing API policies is the API Gateway:

API Gateway:

The API Gateway is a runtime component that enforces policies applied to APIs. It acts as an intermediary that manages API traffic, security, and performance by applying the policies configured in API Manager.

Policies such as rate limiting, security, transformation, and monitoring are enforced at the API Gateway to ensure that APIs are accessed securely and efficiently.

Anypoint Platform API Gateway Documentation

Question 7

A MuleSoft developer at AnyAirlines wants to retrieve customer data from an external system.

Before designing a new integration, what should they use to determine if the integration exists and can be reused?

Options:

A- Design Center

B- Anypoint Studio

C- Anypoint Exchange

D- MuleSoft Composer

Answer:

C

Explanation:

To determine if an integration exists and can be reused, the MuleSoft developer should use Anypoint Exchange:

Anypoint Exchange:

Anypoint Exchange is a repository where developers can publish, share, and discover reusable assets such as APIs, connectors, templates, and examples. It serves as a centralized location for all reusable components within the MuleSoft ecosystem.

By searching Anypoint Exchange, the developer can find existing integrations or assets that might fulfill the requirements for retrieving customer data, avoiding the need to design and develop a new integration from scratch.

Anypoint Exchange Documentation

Question 8

Question Type: **MultipleChoice**

AnyAirlines is developing an RPA process to extract information from a legacy system. To capture the manual workflow, they leverage RPA Recorder.

Which two best practices should they be aware of when working with the autogenerated workflow code? (Choose two.)

Options:

A- All autocaptured information is for documentation purposes only.

B- Some autogenerated code must be replaced with more robust or specialized action steps.

C- The autogenerated workflows may contain sensitive information that must be removed.

D- All keystrokes and mouse clicks in the autogenerated code must be disabled before deploying to production.

Answer:

B, C

Explanation:

When developing an RPA process using RPA Recorder, it is essential to be mindful of the following best practices concerning the autogenerated workflow code:

Replace Autogenerated Code:

Robustness: Some of the autogenerated code may not be optimized for robustness or specific use cases. It is often necessary to review and replace parts of the autogenerated workflow with more robust or specialized action steps to ensure reliability and accuracy.

Specialization: Customizing the workflow to fit the specific requirements of the process can improve performance and handle exceptions better.

Remove Sensitive Information:

Sensitive Data: Autogenerated workflows might capture sensitive information such as usernames, passwords, or other confidential data. It is crucial to identify and remove or mask this information before deploying the RPA process to production to maintain security and

compliance.

Compliance: Ensuring that sensitive information is handled appropriately helps in adhering to data protection regulations and organizational policies.

MuleSoft RPA Documentation

Question 9

Northern Trail Outfitters (NTO) has a complicated process that involves several departments.

How should stages be used in Flow Orchestration to organize this process?

Options:

A- Organizing individual steps to be run in parallel to one another throughout the process.

B- Assigning individual steps to specific users or groups that interact with the process.

C- Grouping steps based on the systems and tools that will be used to implement the process.

D- Grouping steps of the process based on hand-offs or key branches of the process.

Answer:

D

Explanation:

In Flow Orchestration, stages should be used to organize a complicated process by grouping steps based on hand-offs or key branches of the process:

Stages in Flow Orchestration:

Stages help structure the overall process by grouping related steps. Each stage can represent a major phase in the process, which might involve a transition of responsibility or a significant decision point.

Grouping by Hand-offs:

Organizing steps by hand-offs ensures that when responsibility shifts from one department to another, the transition is clear and manageable. This approach aligns with the natural flow of work across departments.

Key Branches:

Key branches in the process often represent decision points or significant changes in the workflow. Grouping steps that belong to these branches within specific stages helps in managing and tracking progress more effectively.

Question 10

Question Type: **MultipleChoice**

Northern Trail Outfitters develops an API to look up manufacturer rebates. This API will be consumed internally by the website's backend and the RPA boots used by its customer service representatives.

How should this API be shared within the organization?

Options:

A- The API's RAML specification should be stored in a SharePoint repository.

B- The API asset should be published to the private Exchange portal.

C- Example assets should be published to the private Exchange.

D- The API asset should be published to the public Exchange portal.

Answer:

B

Explanation:

To effectively share an API internally within an organization, publishing the API asset to the private Exchange portal is the best approach:

Private Exchange Portal:

The private Exchange portal within MuleSoft Anypoint Platform is designed for sharing APIs, connectors, templates, and other assets within an organization. It provides a central repository that is accessible to all relevant teams and departments.

Access Control and Security:

By using the private Exchange, you can control access to the API, ensuring that only authorized internal users, such as the website's backend team and customer service representatives using RPA bots, can consume it.

Ease of Use:

Publishing to the private Exchange makes it easy for internal teams to discover, access, and reuse the API, promoting consistency and reducing duplication of effort.

MuleSoft Anypoint Exchange Documentation

Question 11

Question Type: **MultipleChoice**

AnyAirlines has a MuleSoft Composer flow between NetSuite and Salesforce. One of the data elements coming from NetSuite is a string that needs to be put into a Boolean field in a Salesforce object.

Which Composer function should be used to change the datatype of the value?

Options:

A- today()

B- fromBooleanToString()

C- fromStringToBoolean()

D- substitute()

Answer:

C

Explanation:

To convert a string from NetSuite into a Boolean field in a Salesforce object within MuleSoft Composer, you should use the fromStringToBoolean() function:

Function Purpose:

The fromStringToBoolean() function is specifically designed to convert string values to Boolean values. It interprets common Boolean strings like 'true', 'false', 'yes', 'no' and converts them into their corresponding Boolean values.

Usage:

Within MuleSoft Composer, use this function in a transformation step to ensure the data coming from NetSuite (as a string) is correctly transformed into a Boolean value before it is mapped to the Salesforce object.

Example:

If the string value from NetSuite is 'true', fromStringToBoolean('true') will convert this to true in the Boolean field in Salesforce.

MuleSoft Composer Functions Documentation