

MCIA-LEVEL-1^{Q&As}

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QUESTION 1

A REST API is being designed to implement a Mule application.

What standard interface definition language can be used to define REST APIs?

- A. Web Service Definition Language(WSDL)
- B. OpenAPI Specification (OAS)
- C. YAML
- D. AsyncAPI Specification

Correct Answer: B

QUESTION 2

An organization uses one specific CloudHub (AWS) region for all CloudHub deployments. How are CloudHub workers assigned to availability zones (AZs) when the organization's Mule applications are deployed to CloudHub in that region?

- A. Workers belonging to a given environment are assigned to the same AZ within that region.
- B. AZs are selected as part of the Mule application's deployment configuration.
- C. Workers are randomly distributed across available AZs within that region.
- D. An AZ is randomly selected for a Mule application, and all the Mule application's CloudHub workers are assigned to that one AZ

Correct Answer: C

Explanation:

Correct answer is Workers are randomly distributed across available AZs within that region. This ensure high availability for deployed mule applications Mulesoft documentation

reference :

<https://docs.mulesoft.com/runtime-manager/cloudhub-hadr>

QUESTION 3

What are two reasons why a typical MuleSoft customer favors a MuleSoft-hosted Anypoint Platform runtime plane over a customer-hosted runtime for its Mule application deployments? (Choose two.)

- A. Reduced application latency
- B. Increased application isolation

- C. Reduced time-to-market for the first application
- D. Increased application throughput
- E. Reduced IT operations effort

Correct Answer: CE

QUESTION 4

A retailer is designing a data exchange interface to be used by its suppliers. The interface must support secure communication over the public internet. The interface must also work with a wide variety of programming languages and IT systems used by suppliers.

What are suitable interface technologies for this data exchange that are secure, cross- platform, and internet friendly, assuming that Anypoint Connectors exist for these interface technologies?

- A. EDJFACT XML over SFTP JSON/REST over HTTPS
- B. SOAP over HTTPS HOP over TLS gRPC over HTTPS
- C. XML over ActiveMQ XML over SFTP XML/REST over HTTPS
- D. CSV over FTP YAML over TLS JSON over HTTPS

Correct Answer: C

Explanation:

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As per definition of API by Mulesoft , it is Application Programming Interface using HTTP- based protocols. Non-HTTP-based programmatic interfaces are not APIs.

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HTTP-based programmatic interfaces are APIs even if they don't use REST or JSON. Hence implementation based on Java RMI, CORBA/IIOP, raw TCP/IP interfaces are not APIs as they are not using HTTP.

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One more thing to note is FTP was not built to be secure. It is generally considered to be an insecure protocol because it relies on clear-text usernames and passwords for authentication and does not use encryption.

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Data sent via FTP is vulnerable to sniffing, spoofing, and brute force attacks, among other basic attack methods. Considering the above points only correct option is -XML over ActiveMQ

-XML over SFTP

-XML/REST over HTTPS

QUESTION 5

An organization uses a set of customer-hosted Mule runtimes that are managed using the Mulesoft-hosted control plane. What is a condition that can be alerted on from Anypoint Runtime Manager without any custom components or custom coding?

- A. When a Mule runtime on a given customer-hosted server is experiencing high memory consumption during certain periods
- B. When an SSL certificate used by one of the deployed Mule applications is about to expire
- C. When the Mule runtime license installed on a Mule runtime is about to expire
- D. When a Mule runtime's customer-hosted server is about to run out of disk space

Correct Answer: A

Explanation: Correct answer is When a Mule runtime on a given customer-hosted server is experiencing high memory consumption during certain periods Using Anypoint Monitoring, you can configure two different types of alerts: Basic alerts for servers and Mule apps Limit per organization: Up to 50 basic alerts for users who do not have a Titanium subscription to Anypoint Platform You can set up basic alerts to trigger email notifications when a metric you are measuring passes a specified threshold. You can create basic alerts for the following metrics for servers or Mule apps: For on-premises servers and CloudHub apps: * CPU utilization * Memory utilization * Thread count Advanced alerts for graphs in custom dashboards in Anypoint Monitoring. You must have a Titanium subscription to use this feature. Limit per organization: Up to 20 advanced alerts

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