



# MCIA-LEVEL-1<sup>Q&As</sup>

MuleSoft Certified Integration Architect - Level 1

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### QUESTION 1

A DevOps team has adequate observability of individual system behavior and performance, but it struggles to track the entire lifecycle of each request across different microservices.

Which additional observability approach should this team consider adopting?

- A. Analytics
- B. Metrics
- C. Tracing
- D. Data mining

Correct Answer: B

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### QUESTION 2

An IT integration team followed an API-led connectivity approach to implement an order- fulfillment business process. It created an order processing AP that coordinates stateful interactions with a variety of microservices that validate, create, and fulfill new product orders

Which interaction composition pattern did the integration architect who designed this order processing AP use?

- A. Orchestration
- B. Streaming
- C. Aggregation
- D. Multicasting

Correct Answer: A

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### QUESTION 3

A Mule application is built to support a local transaction for a series of operations on a single database. The Mule application has a Scatter-Gather that participates in the local transaction. What is the behavior of the Scatter-Gather when running within this local transaction?

- A. Execution of each route within the Scatter-Gather occurs sequentially Any error that occurs inside the Scatter-Gather will result in a rollback of all the database operations
- B. Execution of all routes within the Scatter-Gather occurs in parallel Any error that occurs inside the Scatter-Gather will result in a rollback of all the database operations
- C. Execution of each route within the Scatter-Gather occurs sequentially Any error that occurs inside the Scatter-Gather will NOT result in a rollback of any of the database operations
- D. Execution of each route within the Scatter-Gather occurs in parallel Any error that occurs inside the Scatter-Gather



will NOT result in a rollback of any of the database operations

Correct Answer: A

Reference: <https://docs.mulesoft.com/mule-runtime/4.4/transaction-management>

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#### QUESTION 4

An insurance company has an existing API which is currently used by customers. API is deployed to customer hosted Mule runtime cluster. The load balancer that is used to access any APIs on the mule cluster is only configured to point to applications hosted on the server at port 443.

Mule application team of a company attempted to deploy a second API using port 443 but the application will not start and checking logs shows an error indicating the address is already in use.

Which steps must the organization take to resolve this error and allow customers to access both the API's?

- A. Change the base path of the HTTP listener configuration in the second API to a different one from the first API
- B. Set HTTP listener configuration in both API's to allow for connections from multiple ports
- C. Move the HTTP listener configurations from the API's and package them in a mule domain project using port 443
- D. Set the HTTP listener of the second API to use different port than the one used in the first API

Correct Answer: C

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#### QUESTION 5

What is an advantage that Anypoint Platform offers by providing universal API management and Integration-Platform-as-a-Service (iPaaS) capabilities in a unified platform?

- A. Ability to use a single iPaaS to manage and integrate all API gateways
- B. Ability to use a single connector to manage and integrate all APIs
- C. Ability to use a single control plane for both full-lifecycle API management and integration
- D. Ability to use a single iPaaS to manage all API developer portals

Correct Answer: C

Explanation: Anypoint Platform offers universal API management and Integration- Platform-as-a-Service (iPaaS) capabilities in a unified platform, meaning that it provides a single control plane to manage both full-lifecycle API management and integration. This allows organizations to easily manage their APIs and integrations, as well as deploy APIs and integrations quickly and efficiently. According to the MuleSoft Certified Integration Architect - Level 1 Course Book, "Anypoint Platform provides a unified platform for managing, deploying, and monitoring both API and integration solutions, allowing organizations to quickly and easily build and manage their APIs and integrations."