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QUESTION 1

An API has been updated in Anypoint Exchange by its API producer from version 3.1.1 to 3.2.0 following accepted semantic versioning practices and the changes have been communicated via the API\\'s public portal.

The API endpoint does NOT change in the new version.

How should the developer of an API client respond to this change?

- A. The update should be identified as a project risk and full regression testing of the functionality that uses this API should be run.
- B. The API producer should be contacted to understand the change to existing functionality.
- C. The API producer should be requested to run the old version in parallel with the new one.
- D. The API client code ONLY needs to be changed if it needs to take advantage of new features.

Correct Answer: D

Reference: https://docs.mulesoft.com/exchange/to-change-raml-version

QUESTION 2

What is a best practice when building System APIs?

- A. Document the API using an easily consumable asset like a RAML definition
- B. Model all API resources and methods to closely mimic the operations of the backend system
- C. Build an Enterprise Data Model (Canonical Data Model) for each backend system and apply it to System APIs
- D. Expose to API clients all technical details of the API implementation\\'s interaction with the backend system

Correct Answer: A

QUESTION 3

A new upstream API is being designed to offer an SLA of 500 ms median and 800 ms maximum (99th percentile) response time. The corresponding API implementation needs to sequentially invoke 3 downstream APIs of very similar complexity.

The first of these downstream APIs offers the following SLA for its response time: median: 100 ms, 80th percentile: 500 ms, 95th percentile: 1000 ms.

If possible, how can a timeout be set in the upstream API for the invocation of the first downstream API to meet the new upstream API\\'s desired SLA?

- A. Set a timeout of 50 ms; this times out more invocations of that API but gives additional room for retries.
- B. Set a timeout of 100 ms; that leaves 400 ms for the other two downstream APIs to complete.

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- C. No timeout is possible to meet the upstream API\\'s desired SLA; a different SLA must be negotiated with the first downstream API or invoke an alternative API.
- D. Do not set a timeout; the invocation of this API is mandatory and so we must wait until it responds.

Correct Answer: B

QUESTION 4

An organization is deploying their new implementation of the OrderStatus System API to multiple workers in CloudHub. This API fronts the organization\\'s on-premises Order Management System, which is accessed by the API implementation over an IPsec tunnel.

What type of error typically does NOT result in a service outage of the OrderStatus System API?

- A. A CloudHub worker fails with an out-of-memory exception.
- B. API Manager has an extended outage during the initial deployment of the API implementation.
- C. The AWS region goes offline with a major network failure to the relevant AWS data centers.
- D. The Order Management System is inaccessible due to a network outage in the organization\\'s on-premises data center.

Correct Answer: A

QUESTION 5

What should be ensured before sharing an API through a public Anypoint Exchange portal?

- A. The visibility level of the API instances of that API that need to be publicly accessible should be set to public visibility.
- B. The users needing access to the API should be added to the appropriate role in Anypoint Platform.
- C. The API should be functional with at least an initial implementation deployed and accessible for users to interact with.
- D. The API should be secured using one of the supported authentication/authorization mechanisms to ensure that data is not compromised.

Correct Answer: A

Reference: https://docs.mulesoft.com/exchange/to-share-api-asset-to-portal

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