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QUESTION 1

An organization is not meeting its growth and innovation objectives because IT cannot deliver projects fast enough to keep up with the pace of change required by the business.

According to MuleSoft\\'s IT delivery and operating model which step should the organization take to solve this problem?

A. Adopt a new approach that decouples core IT projects from the innovation that happens within each line of business

B. Switch from a design-first to a code-first approach for IT development

C. Modify IT governance and security controls so that line of business developers can have direct access to theorganization\\'s systems of record

D. Hire more IT developers, architects, and project managers to increase IT delivery

Correct Answer: A

MuleSoft\\'s IT delivery and operating model suggests modernizing IT practices to better support business growth and innovation.

References:

MuleSoft Whitepaper: API-led Connectivity

IT Operating Model: Transforming IT Delivery

QUESTION 2

An API client makes an HTTP request to an API gateway with an Accept header containing the value "application/json"

What is a valid HTTP response payload for this request in the client\\'s requested data format?

A. status: healthy

B. status(\\'healthy\\')

C. {"status" -healthy-}

D. healthy

Correct Answer: C

When an API client makes an HTTP request with an Accept header containing the value "application/json", the API server should respond with a payload formatted as JSON.

References:

JSON Standard: JSON.org

HTTP Headers:MDN HTTP Headers

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3 / 7

QUESTION 3

According to MuleSoft a synchronous invocation of a RESTful API using HTTP to gel an individual customer record from a single system is an example of which system integration interaction pattern?

A. Request-Reply

B. Batch

C. Multicast

D. One-way

Correct Answer: A

In system integration, different interaction patterns are used depending on the communication requirements between systems. For a synchronous invocation of a RESTful API using HTTP to get an individual customer record from a single system, the Request-Reply pattern is used. References: MuleSoft Documentation: Integration Patterns REST API Design: Request-Reply Pattern

QUESTION 4

Which productivity advantage does Anypoint Platform have to both implement and manage an API?

A. Automatic API specification generation

B. Automatic API governance

C. Automatic API proxy generation

D. Automatic API semantic versioning

Correct Answer: C

Anypoint Platform, MuleSoft\\'s unified platform for API design and integration, offers several productivity advantages for both implementing and managing APIs. Among these features, automatic API proxy generation is particularly beneficial.

References:

MuleSoft Documentation: API Proxies

MuleSoft Anypoint Platform Overview: Anypoint Platform

QUESTION 5

CloudHub is an example of which cloud computing service model?

A. Software as a Service (SaaS)

B. Platform as a Service (PaaS)

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4 / 7

C. Infrastructure as a Service (IaaS)

D. Monitoring as a Service (MaaS)

Correct Answer: B

CloudHub is MuleSoft\\'s integration platform as a service (iPaaS) offering. It provides a platform for deploying and managing integration applications in the cloud.

References:

MuleSoft Documentation: CloudHub

Cloud Computing Models:PaaS Overview

QUESTION 6

Which key DevOps practice and associated Anypoint Platform component should a MuleSoft integration team adopt to improve delivery quality?

A. Automated testing with MUnit

B. Passive monitoring with Anypoint Monitoring

C. Continuous design with API Designer

D. Manual testing with Anypoint Studio

Correct Answer: A

To improve delivery quality, a key DevOps practice is automated testing. Within the Anypoint Platform, MUnit is the tool specifically designed for this purpose.

References:

MuleSoft Documentation: MUnit

DevOps Practices: MuleSoft DevOps

QUESTION 7

An organization is choosing between API-led connectivity and other integration approaches

According to MuleSoft which business benefit is associated with an API-led connectivity approach using Anypoint Platform?

A. Higher outcome repeatability through centralized development

B. Greater project predictability through tight coupling of systems

C. Improved security through adoption of monolithic architectures

D. Increased developer productivity through self-service of API assets

Correct Answer: D

API-led connectivity is an approach that emphasizes the reuse of APIs to enhance agility and productivity.

References:

API-led Connectivity: MuleSoft API-led Connectivity Business Benefits: Why API-led Connectivity?

QUESTION 8

According to the National Institute of Standards and Technology (NIST) which cloud computing deployment model describes a composition of two or more distinct clouds that support data and application portability?

A. Public cloud

B. Private cloud

C. Community cloud

D. Hybrid cloud

Correct Answer: D

According to the National Institute of Standards and Technology (NIST), a hybrid cloud is a cloud computing deployment model that consists of a combination of two or more distinct cloud infrastructures (private, community, or public) that

remain unique entities but are bound together by standardized or proprietary technology that enables data and application portability.

References:

NIST Cloud Computing:NIST Definition of Cloud Computing Hybrid Cloud: What is Hybrid Cloud?

QUESTION 9

A system administrator needs to determine when permissions were last changed for an Anypoint Platform user. Which Anypoint Platform component should the administrator use to obtain this information?

A. Audit Logging

B. Anypoint Studio

C. Mule Stack Traces

D. Anypoint Monitoring

Correct Answer: A

Anypoint Platform provides various tools and components for managing and monitoring the platform and its activities. To determine when permissions were last changed for an Anypoint Platform user, Audit Logging is the appropriate

component to use.

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6 / 7

References:

MuleSoft Documentation: Anypoint Platform Audit Logging

QUESTION 10

A high-volume eCommerce retailer receives thousands of orders per hour and requires notification of its order management warehouse, and billing systems for subsequent processing within 15 minutes of order submission through its website

Which integration technology, when used for its typical and intended purpose, meets the retailer\\'s requirements for this use case?

A. Extract Transform Load (ETL)

B. Publish/Subscribe Messaging Bus (Pub/Sub)

C. Managed File Transfer (MFT)

D. EnterpriseData Warehouse (EDW)

Correct Answer: B

For a high-volume eCommerce retailer requiring real-time or near-real-time notifications to multiple systems, a Publish/Subscribe Messaging Bus is an ideal choice.

References:

Pub/Sub Messaging: Understanding Publish/Subscribe Messaging High-Volume Data Processing:Apache Kafka Use Cases