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Salesforce Certified MuleSoft Integration Associate Exam Sample Questions (Q34-Q39):

NEW QUESTION # 34

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. Community cloud
- B. Private cloud
- C. Public cloud
- D. Hybrid cloud

Answer: D

Explanation:

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. Here's a detailed explanation:

* Hybrid Cloud:

* Definition: Combines on-premises infrastructure (private cloud) with public cloud services, allowing data and applications to be shared between them.

* Portability: Ensures seamless data and application movement between the private and public clouds.

* Integration: Uses technology such as VPNs, APIs, or hybrid cloud management tools to integrate the environments.

* Benefits:

* Flexibility: Offers greater flexibility in deploying workloads where they are most appropriate.

* Scalability: Provides scalability by leveraging public cloud resources while maintaining control over critical applications in a private cloud.

* Cost Efficiency: Optimizes costs by utilizing public cloud resources for less sensitive workloads while keeping sensitive data in a private cloud.

References

* NIST Cloud Computing: [NIST Definition of Cloud Computing](#)

* Hybrid Cloud: [What is Hybrid Cloud?](#)

NEW QUESTION # 35

What is a core pillar of the MuleSoft Catalyst delivery approach?

- A. Technology centralization
- B. Scope reduction
- C. Process thinking
- D. Business outcomes

Answer: D

Explanation:

MuleSoft Catalyst is a unique delivery approach designed to help organizations achieve successful digital transformation. Here's a detailed explanation of the core pillar of Business Outcomes:

* Focus on Business Outcomes:

* Customer Success: MuleSoft Catalyst emphasizes the importance of aligning technology initiatives with business objectives to drive measurable outcomes.

* Value Realization: By prioritizing business outcomes, the approach ensures that the integration solutions deliver tangible value and support strategic goals.

* Methodology:

* Discover: Identifying and understanding the key business challenges and opportunities.

* Design: Crafting solutions that directly address business needs, ensuring alignment with overall strategy.

* Deliver: Implementing the solutions effectively to achieve the desired business outcomes.

* Optimize: Continuously improving and adapting the solutions to sustain and enhance business value.

References

* MuleSoft Documentation: [MuleSoft Catalyst](#)

* Business Outcomes Focus: [Catalyst Methodology](#)

NEW QUESTION # 36

What are two reasons why a typical MuleSoft customer favors a MuleSoft-hosted AnypointPlatform runtime plane over a customer-

hosted runtime for its Mule application deployments? (Choose two.)

- A. Increased application throughput
- B. increased application isolation
- C. Reduced time-to-market for the first application
- D. Reduced application latency
- E. Reduced IT operations effort

Answer: C,E

Explanation:

Choosing a MuleSoft-hosted Anypoint Platform runtime plane offers several advantages, particularly in terms of deployment efficiency and operational management. Here's a detailed explanation of the selected reasons:

* Reduced Time-to-Market for the First Application:

* Pre-Configured Environment: MuleSoft-hosted Anypoint Platform provides a ready-to-use environment, which accelerates the deployment process.

* Ease of Use: Developers can quickly set up and deploy applications without the need for extensive infrastructure setup and configuration.

* Reduced IT Operations Effort:

* Managed Services: MuleSoft handles the infrastructure management, including updates, scaling, and maintenance, reducing the operational burden on the IT team

* Focus on Development: IT teams can focus on developing and optimizing applications rather than managing runtime environments.

References

* MuleSoft Documentation: Anypoint Platform Deployment Models

* Benefits of MuleSoft-Hosted Runtime: CloudHub Advantages

NEW QUESTION # 37

An IT integration team followed an API-led connectivity approach to implement an order-fulfillment business process. It created an order processing API 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 API use?

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

Answer: B

Explanation:

In an API-led connectivity approach, different APIs are layered to provide modular and reusable services. For an order processing API that coordinates stateful interactions with various microservices, the integration architect used the orchestration interaction composition pattern. Here's a step-by-step explanation:

* Understanding Orchestration:

* Definition: Orchestration involves coordinating multiple services to achieve a complex business workflow. Unlike choreography, which relies on each service knowing its part, orchestration uses a central controller to manage the interactions.

* Role of the Orchestrator: The orchestrator manages the execution sequence, handles the state, and ensures all the necessary steps are completed successfully.

* Order Processing API:

* API-Led Connectivity: An order processing API, following API-led connectivity, sits in the Process layer, handling complex business processes and logic.

* Stateful Interactions: Orchestration is particularly suitable for stateful interactions where the process needs to remember the state between steps, such as validating an order, creating it, and fulfilling it.

* Implementation Steps:

* Microservices Interaction: The order processing API interacts with various microservices:

* Validation Microservice: Checks the validity of the order details.

* Creation Microservice: Creates the order in the system

* Fulfillment Microservice: Manages the order fulfillment process.

* Coordination: The API orchestrates these steps, ensuring each one completes successfully before moving to the next, handling exceptions, and maintaining the state of the process.

References

- * MuleSoft Documentation: Orchestration Pattern
- * API-led Connectivity: MuleSoft API-led Connectivity

NEW QUESTION # 38

A Kubernetes controller automatically adds another pod replica to the resource pool in response to increased application load. Which scalability option is the controller implementing?

- A. Vertical
- B. Down
- C. Diagonal
- **D. Horizontal**

Answer: D

Explanation:

Kubernetes offers several scalability options to handle varying application loads. The scenario described involves adding another pod replica in response to increased load, which is a form of horizontal scaling.

Here's a detailed explanation:

* Horizontal Scaling:

* Definition: Horizontal scaling, also known as scaling out, involves adding more instances (pods) to distribute the load and increase capacity.

* Implementation in Kubernetes: Kubernetes uses controllers like the Horizontal Pod Autoscaler (HPA) to automatically adjust the number of pod replicas based on observed CPU utilization or other select metrics.

* Benefits:

* Load Distribution: By adding more pod replicas, the load is evenly distributed, reducing the risk of any single pod being overwhelmed.

* Fault Tolerance: Horizontal scaling enhances fault tolerance and availability, as multiple pod replicas can handle requests if one fails.

* Automatic Scaling:

* Kubernetes Controller: The HPA continuously monitors the application load and adjusts the number of pod replicas accordingly, ensuring optimal performance.

References

* Kubernetes Documentation: Horizontal Pod Autoscaling

* Kubernetes Scalability: Understanding Kubernetes Scaling

NEW QUESTION # 39

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