

Mule-Arch-201 Authorized Exam Dumps | Key Mule-Arch-201 Concepts

Midterm Studying

- From the Introduction to Synthesis 9:
 - What is a "Frame of Reference" with respect to the organization of Synthesis 9?

A "Frame of Reference" is a general concept to pay close attention to during the design process. They are factors to base design choice around along each step of the process, and the 9 frames outlined in Synthesis 9 work together to make a setting functional, beautiful, usable, and practical. The frames of reference aren't something to be tied down by, but rather a guide to get one started or even re-center focus throughout design.

- What does Kleinsasser mean by a "Design Principle"?

Design principles are somewhat of a subcategory of each frame of reference. With each frame of reference comes a set of design principles that break down their frames and serve as more specific indicators for focus. For example, the frame of reference "responding to context" is accompanied by the design principle of "responding to sunlight," since this is one of the ways one can respond to context. Design principles can be seen as a tentative checklist, or a point of checking your work with certain properties that add to a building's life.

- From Paul Goldberger's "Meaning, Culture, and Symbol" be prepared to talk about the idea of an [REDACTED]

Goldberger's "Meaning, Culture, and Symbol" brings forth the idea of building for a greater purpose. He claims that building's primary function should be to provide space for people and activities, and that it is not purely aesthetic like other forms of art. The idea of "ethical architecture" stems from creating spaces for people and for the future, and he says that great spaces are a necessity rather than a luxury.

- From the Frame of Reference "Responding to Context":
 - Be ready to list and discuss 5 principles (your choice)

- 1) Respond to sunlight, let it in, dramatize it, use it, control it
 - The designer should have a keen eye for the sunlight around the structure, how the light appears during different parts of the day, and how to use natural light to enhance their design whether by embracing it or minimizing it.
- 2) Respond to topography and vegetation

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Salesforce Certified MuleSoft Platform Architect Sample Questions (Q91-Q96):

NEW QUESTION # 91

What is the main change to the IT operating model that MuleSoft recommends to organizations to improve innovation and clock speed?

- A. Implement SOA for reusable APIs to focus on production over consumption; this standardizes on XML and WSDL formats to speed up decision making
- B. Expose assets using a Master Data Management (MDM) system; this standardizes projects and enables developers to quickly discover and reuse assets from other projects
- C. Create a lean and agile organization that makes many small decisions everyday; this speeds up decision making and enables each line of business to take ownership of its projects
- D. **Drive consumption as much as production of assets; this enables developers to discover and reuse assets from other projects and encourages standardization**

Answer: D

Explanation:

Correct Answer: Drive consumption as much as production of assets; this enables developers to discover and reuse assets from other projects and encourages standardization

>> The main motto of the new IT Operating Model that MuleSoft recommends and made popular is to change the way that they are delivered from a production model to a production + consumption model, which is done through an API strategy called API-led connectivity.

>> The assets built should also be discoverable and self-serveable for reusability across LOBs and organization.

>> MuleSoft's IT operating model does not talk about SDLC model (Agile/ Lean etc) or MDM at all. So, options suggesting these are not valid.

Reference:

<https://blogs.mulesoft.com/biz/connectivity/what-is-a-center-for-enablement-c4e/>

<https://www.mulesoft.com/resources/api/secret-to-managing-it-projects>

NEW QUESTION # 92

An organization uses various cloud-based SaaS systems and multiple on-premises systems. The on-premises systems are an important part of the organization's application network and can only be accessed from within the organization's intranet.

What is the best way to configure and use Anypoint Platform to support integrations with both the cloud-based SaaS systems and on-premises systems?

A) Use CloudHub-deployed Mule runtimes in an Anypoint VPC managed by Anypoint Platform Private Cloud Edition control plane
B) Use CloudHub-deployed Mule runtimes in the shared worker cloud managed by the MuleSoft-hosted Anypoint Platform control plane
C) Use an on-premises installation of Mule runtimes that are completely isolated with NO external network access, managed by the Anypoint Platform Private Cloud Edition control plane
D) Use a combination of Cloud Hub-deployed and manually provisioned on-premises Mule runtimes managed by the MuleSoft-hosted Anypoint Platform control plane

□

- A. Option A
- B. **Option B**
- C. Option D
- D. Option C

Answer: B

Explanation:

Correct Answer: Use a combination of CloudHub-deployed and manually provisioned on-premises Mule runtimes managed by the MuleSoft-hosted Platform control plane.

Key details to be taken from the given scenario:

>> Organization uses BOTH cloud-based and on-premises systems

>> On-premises systems can only be accessed from within the organization's intranet Let us evaluate the given choices based on above key details:

>> CloudHub-deployed Mule runtimes can ONLY be controlled using MuleSoft-hosted control plane. We CANNOT use Private

Cloud Edition's control plane to control CloudHub Mule Runtimes. So, option suggesting this is INVALID

>> Using CloudHub-deployed Mule runtimes in the shared worker cloud managed by the MuleSoft-hosted Anypoint Platform is completely IRRELEVANT to given scenario and silly choice. So, option suggesting this is INVALID

>> Using an on-premises installation of Mule runtimes that are completely isolated with NO external network access, managed by the Anypoint Platform Private Cloud Edition control plane would work for On-premises integrations. However, with NO external access, integrations cannot be done to SaaS-based apps. Moreover CloudHub-hosted apps are best-fit for integrating with SaaS-based applications. So, option suggesting this is BEST WAY.

The best way to configure and use Anypoint Platform to support these mixed/hybrid integrations is to use a combination of CloudHub-deployed and manually provisioned on-premises Mule runtimes managed by the MuleSoft-hosted Platform control plane.

NEW QUESTION # 93

Which two statements are true about the technology architecture of an Anypoint Virtual Private Cloud (VPC)?

Choose 2 answers

- A. Round-robin load balancing is used to distribute client requests across different applications
- B. By default, HTTP requests can be made from the public internet to workers at port 6091
- C. Ports 8081 and 8082 are used
- D. Anypoint VPC is responsible for load balancing the applications
- E. CIDR blocks are used

Answer: B,E

Explanation:

An Anypoint Virtual Private Cloud (VPC) provides a secure and private networking environment for MuleSoft applications, using specific architectural elements:

CIDR Blocks:

Anypoint VPCs utilize CIDR blocks to define IP ranges, allowing organizations to control and segment the VPC's IP address space. Port 6091 for HTTP Requests:

By default, HTTP requests can be made to workers on port 6091 from the public internet, providing an accessible entry point unless additional restrictions are applied.

of Correct Answers (B, E):

CIDR blocks enable IP range management for VPCs, and port 6091 is the default public entry port, which is part of Anypoint VPC's default settings.

of Incorrect Options:

Option A (Ports 8081 and 8082) is incorrect; these are not default public ports for Anypoint VPC.

Option C (responsible for load balancing) is incorrect as load balancing requires a separate Dedicated Load Balancer (DLB).

Option D (round-robin load balancing) applies to DLBs, not directly to VPCs.

Reference

For more on VPC setup and networking, refer to MuleSoft documentation on VPC configurations and default port settings.

NEW QUESTION # 94

A company has created a successful enterprise data model (EDM). The company is committed to building an application network by adopting modern APIs as a core enabler of the company's IT operating model. At what API tiers (experience, process, system) should the company require reusing the EDM when designing modern API data models?

- A. At the experience and process tiers
- B. At the process and system tiers
- C. At the experience, process, and system tiers
- D. At the experience and system tiers

Answer: B

Explanation:

Correct Answer: At the process and system tiers

>> Experience Layer APIs are modeled and designed exclusively for the end user's experience. So, the data models of experience layer vary based on the nature and type of such API consumer. For example, Mobile consumers will need light-weight data models to transfer with ease on the wire, whereas web-based consumers will need detailed data models to render most of the info on web pages, so on. So, enterprise data models fit for the purpose of canonical models but not of good use for experience APIs.

>> That is why, EDMs should be used extensively in process and system tiers but NOT in experience tier.

NEW QUESTION # 95

A customer wants to host their MuleSoft applications in CloudHub 1.0, and these applications should be available at the domain <https://api.acmecorp.com>

After creating a dedicated load balancer (DLB) called acme-dib-prod, which further action must the customer take to complete the configuration?

- A. Configure the DLB with a TLS certificate for api.acmecorp.com and create an A record for api.acmecorp.com to the public IP addresses associated with their DLB
- B. Configure the DLB with a TLS certificate for acme-dib-prod.lb.anypointdns.net and create a CNAME record from api.acmecorp.com to acme-dib-prod.lb.anypointdns.net
- C. Configure the DLB with a TLS certificate for aplacmecorp.com and create a CNAME record from api.acmecorp.com to acme-dib-prod.ei.cloudhub.io
- D. **Configure the DLB with a TLS certificate for api.acmecorp.com and create a CNAME record from api.acmecorp.com to acme-dib-prod.lb.anypointdns.net**

Answer: D

Explanation:

When setting up a custom domain for MuleSoft applications hosted on CloudHub 1.0 using a Dedicated Load Balancer (DLB), follow these steps:

Set Up the TLS Certificate: Configure the DLB (acme-dib-prod) with a TLS certificate that covers the custom domain api.acmecorp.com. This certificate will allow HTTPS traffic to be securely directed through the DLB to your Mule applications.

DNS Configuration with CNAME:

Create a CNAME record that points api.acmecorp.com to the DLB hostname acme-dib-prod.lb.anypointdns.net.

The CNAME record enables the custom domain to resolve to the DLB provided by MuleSoft's Anypoint Platform. This CNAME mapping directs all traffic to the correct DLB for processing and load distribution.

Why Option B is Correct:

A CNAME record provides the necessary aliasing to acme-dib-prod.lb.anypointdns.net, which is the endpoint managed by Anypoint Platform for your DLB.

Option B also correctly identifies the need to configure the DLB with a TLS certificate specifically for api.acmecorp.com rather than for the DLB's internal hostname.

of Incorrect Options:

Options that suggest configuring the DLB with a TLS certificate for the DLB's internal hostname or using an A record are not suitable in this scenario. MuleSoft CloudHub 1.0 DLBs work with CNAME records to provide flexible and scalable domain management, and a direct IP (A record) is not supported for these load balancers.

Reference

For more information on configuring custom domains and DLBs on CloudHub 1.0, refer to the MuleSoft documentation on DLB setup and DNS configuration.

NEW QUESTION # 96

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