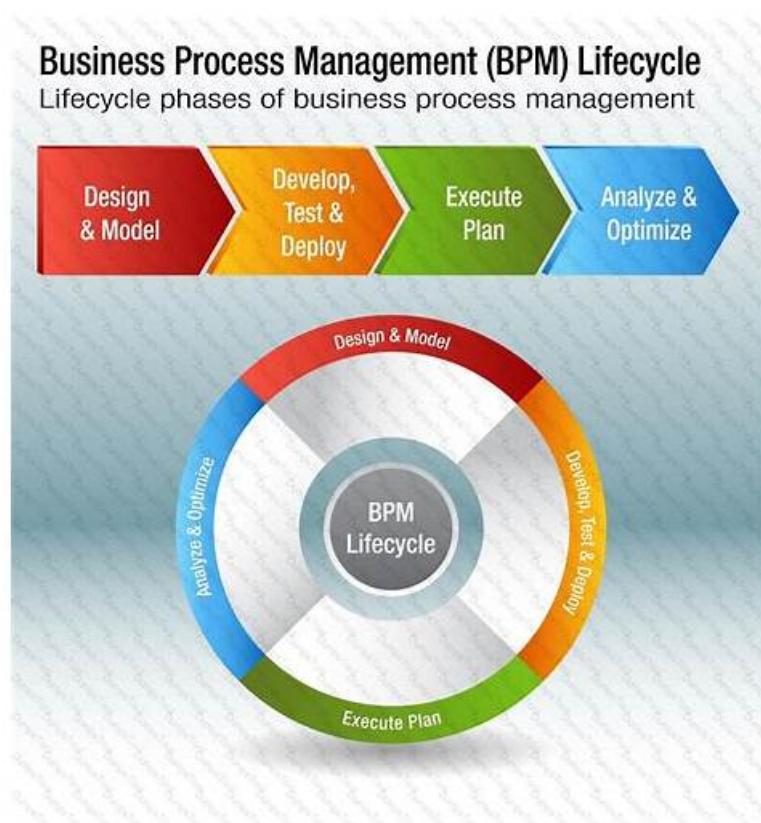


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Salesforce Mule-101 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Describe the components and benefits of Anypoint Platform for API management: This domain focuses on Anypoint Platform's API management features, lifecycle development, and advantages of API-led connectivity.
Topic 2	<ul style="list-style-type: none">Recognize and interpret essential integration concepts and terminology: This domain focuses on foundational concepts including cloud service models, infrastructure types, networking protocols, data formats, security principles, and API classifications.
Topic 3	<ul style="list-style-type: none">Identify the roles, responsibilities, and lifecycle of a integration project: This domain covers integration project lifecycles, common failure points, MuleSoft's API-led delivery model, DevOps practices, and team roles within integration projects.
Topic 4	<ul style="list-style-type: none">Describe the components and benefits of Anypoint Platform for system integration: This domain covers Anypoint Platform's integration components, connectors, runtime control planes, deployment options, and reusable Exchange assets.
Topic 5	<ul style="list-style-type: none">Recognize common integration problems, use cases, and technical solutions: This domain examines integration scenarios, compares legacy and modern approaches, and guides selection of appropriate integration technologies for business problems.

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Salesforce Certified MuleSoft Integration Foundations Sample Questions (Q39-Q44):

NEW QUESTION # 39

According to the Internet Engineering Task Force (IETF), which supporting protocol does File Transfer Protocol (FTP) use for reliable communication?

- A. Secure Sockets Layer (SSL)
- **B. Transmission Control Protocol (TCP)**
- C. Lightweight Directory Access Protocol (LDAP)
- D. Hypertext Transfer Protocol (HTTP)

Answer: B

Explanation:

TCP (Transmission Control Protocol): FTP is an application-layer protocol that relies on TCP at the transport layer to ensure reliable, ordered, and error-checked delivery of a stream of bytes¹².

Mechanism: FTP establishes two TCP connections: one for control (commands) and one for data transfer.

Why others are incorrect:

UDP: Is unreliable (best effort).

HTTP: Is an alternative application protocol, not the transport layer for FTP.

LDAP: Is for directories.

NEW QUESTION # 40

An IT integration delivery team begins a project by gathering all of the requirements, and proceeds to execute the remaining project activities as sequential, non-repeating phases. Which IT project delivery methodology is this team following?

- **A. Waterfall**
- B. Agile
- C. Kanban
- D. Scrum

Answer: A

Explanation:

Waterfall Methodology: This traditional approach is characterized by a linear, sequential design process².

Key Characteristics:

Upfront Requirements: All requirements are gathered at the very beginning (as stated in the question).

Sequential Phases: Analysis -> Design -> Implementation -> Testing -> Deployment.

Non-repeating: You typically do not go back to a previous phase once it is signed off.

Why others are incorrect: Agile, Scrum, and Kanban are iterative methodologies that encourage repeating cycles (sprints) and evolving requirements, which is the opposite of the scenario described.

NEW QUESTION # 41

What is an advantage of using OAuth 2.0 client credentials and access tokens over only API keys for API authentication?

- A. If the client ID is compromised, it can be exchanged for an API key

- B. If the access token is compromised, the client credentials do not have to be reissued
- C. If the access token is compromised, it can be exchanged for an API key
- D. If the client secret is compromised, the client credentials do not have to be reissued

Answer: B

Explanation:

Security Mechanisms:

API Keys (Client ID/Secret): These are static, long-lived credentials. If a Client Secret is stolen, you must reset it, update the application code, and redeploy-a painful process.

OAuth 2.0 (Access Tokens): The client uses the ID/Secret to request a temporary Access Token (TTL of usually 15-60 minutes).

The Advantage: The API client sends the token (not the secret) in the header. If this token is intercepted/compromised, it will expire shortly. The attacker cannot generate new tokens without the original Client Secret. Therefore, the underlying credentials remain safe, and you do not need to reissue them.

NEW QUESTION # 42

A developer is examining the responses from a RESTful web service that is compliant with the Hypertext Transfer Protocol (HTTP/1.1) as defined by the Internet Engineering Task Force (IETF). 13 (The question asks to identify the code class for success)

- A. 2xx
- B. 3xx
- C. 5xx
- D. 4xx

Answer: A

Explanation:

Comprehensive and Detailed Explanation:

HTTP Status Codes: Understanding these is fundamental to MuleSoft integration.

2xx (Success - Answer B): The request was received, understood, and accepted. (e.g., 200 OK, 201 Created, 202 Accepted).

3xx (Redirection): Further action needs to be taken to complete the request (e.g., 301 Moved Permanently).

4xx (Client Error): The request contains bad syntax or cannot be fulfilled (e.g., 400 Bad Request, 401 Unauthorized, 404 Not Found).

5xx (Server Error): The server failed to fulfill an apparently valid request (e.g., 500 Internal Server Error, 502 Bad Gateway).

Context: When a Mule flow makes an HTTP Request, it checks these status codes to determine if the On Error scope should be triggered. By default, 4xx and 5xx trigger errors; 2xx indicates success.

NEW QUESTION # 43

What is an example of data confidentiality?

- A. Encrypting a file containing personally identifiable information (PII)
- B. De-masking a person's Social Security number while inserting it into a database
- C. Providing a server's private key to a client for secure decryption of data during a two-way SSL handshake
- D. Signing a file digitally and sending it using a file transfer mechanism

Answer: A

Explanation:

Confidentiality: This security concept ensures that information is not made available or disclosed to unauthorized individuals, entities, or processes.

Encryption (Option A): Transforming readable data (plaintext) into unreadable data (ciphertext) is the primary technical control for confidentiality. 7If a file with PII is stolen but encrypted, the confidentiality is maintained89.10 Why others are incorrect:

Signing (C): Ensures Integrity (proving the data hasn't changed), not confidentiality (the data is still readable).

De-masking (B): Removes protection.

Providing Private Key (D): This is a severe security breach, not a protection mechanism.

NEW QUESTION # 44

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