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QUESTION 1

The implementation of a Process API must change. What is a valid approach that minimizes the impact of this change on API clients?

A. Implement required changes to the Process API implementation so that whenever possible, the Process API\\'s RAML definition remains unchanged

B. Update the RAML definition of the current Process API and notify API client developers by sending them links to the updated RAML definition

C. Postpone changes until API consumers acknowledge they are ready to migrate to a new Process API or API version

D. Implement the Process API changes in a new API implementation, and have the old API implementation return an HTTP status code 301 - Moved Permanently to inform API clients they should be calling the new API implementation

Correct Answer: A

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 Option B shouldn\\'t be used unless extremely needed, if RAML is changed, client needs to accommodate changes. Question is about minimizing impact on Client. So this is not a valid choice.

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 Option C isn\\'t valid as Business can\\'t stop for consumers acknowledgment.

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 Option D again needs Client to accommodate changes and isn\\'t viable option.

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 Best choice is A where RAML definition isn\\'t changed and underlined functionality is changed without any dependency on client and without impacting client.

QUESTION 2

A travel company wants to publish a well-defined booking service API to be shared with its business partners. These business partners have agreed to ONLY consume SOAP services and they want to get the service contracts in an easily consumable way before they start any development. The travel company will publish the initial design documents to Anypoint Exchange, then share those documents with the business partners. When using an API-led approach, what is the first design document the travel company should deliver to its business partners?

A. Create a WSDL specification using any XML editor

B. Create a RAML API specification using any text editor

C. Create an OAS API specification in Design Center

D. Create a SOAP API specification in Design Center

Correct Answer: A

Explanation: SOAP API specifications are provided as WSDL. Design center doesn\\'t provide the functionality to create WSDL file. Hence WSDL needs to be created using XML editor

QUESTION 3

An auto mobile company want to share inventory updates with dealers DI and D2 asynchronously and concurrently via queues Q1 and Q2. Dealer DI must consume the message from the queue Q1 and dealer D2 to must consume a message from the queue Q2.

Dealer D1 has implemented a retry mechanism to reprocess the transaction in case of any errors while processing the inventers updates. Dealer D2 has not implemented any retry mechanism. How should the dealers acknowledge the message to avoid message loss and minimize impact on the current implementation?

A. Dealer D1 must use auto acknowledgement and dealer D2 can use manual acknowledgement and acknowledge the message after successful processing

B. Dealer D1 can use auto acknowledgement and dealer D2 can use IMMEDIATE acknowledgement and acknowledge the message of successful processing

C. Dealer D1 and dealer D2 must use AUTO acknowledgement and acknowledge the message after successful processing

D. Dealer D1 can use AUTO acknowledgement and dealer D2 must use manual acknowledgement and acknowledge the message after successful processing

Correct Answer: D

QUESTION 4

As a part of design , Mule application is required call the Google Maps API to perform a distance computation. The application is deployed to cloudhub. At the minimum what should be configured in the TLS context of the HTTP request configuration to meet these requirements?

A. The configuration is built-in and nothing extra is required for the TLS context

B. Request a private key from Google and create a PKCS12 file with it and add it in keyStore as a part of TLS context

C. Download the Google public certificate from a browser, generate JKS file from it and add it in key store as a part of TLS context

D. Download the Google public certificate from a browser, generate a JKS file from it and add it in Truststore as part of the TLS context

Correct Answer: A

QUESTION 5

An organization is evaluating using the CloudHub shared Load Balancer (SLB) vs creating a CloudHub dedicated load balancer (DLB). They are evaluating how this choice affects the various types of certificates used by CloudHub

deployed Mule applications, including MuleSoft-provided, customer-provided, or Mule application-provided certificates.
What type of restrictions exist on the types of certificates for the service that can be exposed by the CloudHub Shared
Load Balancer (SLB) to external web clients over the public internet?

A. Underlying Mule applications need to implement own certificates

B. Only MuleSoft provided certificates can be used for server side certificate

C. Only self signed certificates can be used

D. All certificates which can be used in shared load balancer need to get approved by raising support ticket

Correct Answer: B

Correct answer is Only MuleSoft provided certificates can be used for server side certificate

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 The CloudHub Shared Load Balancer terminates TLS connections and uses its own server-side certificate.

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 You would need to use dedicated load balancer which can enable you to define SSL configurations to provide custom
certificates and optionally enforce two-way SSL client authentication.

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 To use a dedicated load balancer in your environment, you must first create an Anypoint VPC. Because you can
associate multiple environments with the same Anypoint VPC, you can use the same dedicated load balancer for your
different

environments.

Additional Info on SLB Vs DLB:

	Shared Load Balancer	Dedicated Load Balancer
VPC	Shared VPC (Mulesoft)	VPC (Customer)
Default Load Balancer	Cloudhub provides Deault Shared Load Balancer available in All Environment	Need to Purchase
Organization Use	Multiple Oragnization	Specific to Organization
Certificate	Mulesoft Certificate	Organization Certificate
TLS Support	Yes	Yes
URL Mapping	Fixed URL Mapping	Customer URL Mapping
Timeout	30 Sec Session Timeout	Custom Timeout
Ports	Public Port {80 : 8081, 443 : 8082}	Private Port {80 : 8091, 443 : 8092}
Fashion	Round Robin	Round Robin
Supports HTTPS Protocol	Yes	Yes
Worker Assignment	No	Yes
IP Blacklisting/ Whitelisting	No	Yes
	https://docs.mulesoft.com/runtime-manager/lb-whitelists	
Configure Custom Domain	No	Yes
Custom Certificate	No	Yes
Rate Limit	Lower Rate Limit and applied According to Region	Higher Rate Limit Threshold
VPC	Anypoint VPC optional	Can't Use DLB without Anypoint VPC