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NEW QUESTION: 1

Which describe OAuth 2.0 Refresh Tokens'? Select all that are correct

- A. may be reused multiple times to create new access tokens
- B. can be used to generate or renew access tokens
- C. can be used to reset credentials
- D. is always issued with every access token

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

When using a Shared Flow from a Flow Hook, which proxies will call the Shared Flow?

- A. All proxies within an Organization
- B. All proxies in the environment where the Flow Hook is configured
- C. Only proxies with the Flow Hook checkbox checked
- D. Only proxies that contain a Flow Callout policy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Given the following Javascript code snippet, which statement is true?

```
var paloAlto = httpClient.get('http://weather.yahooapis.com/forecastrss?w=2467861');  
context.session['paloAlto'] = paloAlto;
```

- A. The code execution will wait for the httpClient to receive a response and store that into a session variable named paloAlto.
- B. The httpClient request will send a POST request to http //weather yahooapis com/forecastrss
- C. The code execution will complete even if the httpClient has not yet received a response
- D. The string paloAlto' will be stored in a message flow variable named paloAlto

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

You have implemented an Apigee Edge API proxy that includes a new shared flow. Before you release to production, you need to ensure all dependencies are ready. What should you do?

- A. Alert the quality analysis team and product owner that you are preparing the release
- B. Run automated unit tests in the test environment
- C. Deploy the shared flow to the production environment
- D. Execute static code analysis on the bundle

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

You need to log all error responses in your Apigee Edge proxy. What should you do?

- A. Use a JavaScript callout
- B. Use a conditional MessageLog policy in the PostClientFlow
- C. Use a MessageLog policy in the DefaultFaultRule.
- D. Use a conditional MessageLog policy as the last item in the Response flow

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

What are all of the values typically set in a Raise Fault policy?

- A. Status Code and Payload
- B. Status Code, Reason Phrase, and Payload
- C. Error Code, Reason Phrase, and Payload
- D. Status Code, Error Code, and Payload
- E. None of the above

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

You are using the Apigee ExtractVariables policy JSONPath feature, and discover that the query is not returning the expected result for the payload you are providing. What should you do?

- A. Check that the Accept header is set to text/json
- B. Check that the Content-Type header is set to application/json
- C. Check that the Accept header is set to application/json.
- D. Check that the Content-Type header is set to text/json

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

As an API Engineer you have been asked to automate the build process for Apigee deployments. You decide to build a new tool to deploy the API Bundles using the Apigee Management API. What would be the correct approach?

- A. Management APIs need a separate API product for security reasons.
- B. Each management API you plan to use should be turned into an Apigee Proxy.

- C. Management APIs should be called directly from the tool to the Apigee gateway
- D. You should deploy an Apigee microgateway

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

Your APIs are configured as a relying party on an OpenID Connect platform. You need to inspect and verify the OpenID Connect identity. What two actions should you take?

Choose 2 answers

- A. Parse the JWT to extract the exp: nbf and iat properties to determine if the token is still valid
- B. Verify the signature of the JWT using a shared secret.
- C. Using the JKWS URL in the OpenID Connect configuration, fetch the signing key to verify the JWT signature and parameters
- D. Use the OpenID Connect URL to locate a trusted 3rd party for verification the signature, exp, nbf and iat properties
- E. Pass the JWT to a preconfigured 3rd party for verification of the signature, exp, nbf and iat properties

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

When retrieving a value from an encrypted KVM, the variable name to which it is assigned must be prefixed with which value to prevent it from being readable in tracing sessions?

- A. private
- B. mask
- C. encrypted
- D. kvm
- E. hidden

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which OAuth 2.0 grant requires redirection'?

- A. Authorization Code
- B. Resource Owner Password Credentials
- C. Refresh Token
- D. Client Credentials

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

You are working with the product owners and uncover an opportunity for new functionality. The product owners ask you to quickly outline the desired functionality. Which approach should you use?

- A. Use a business requirements document.

- B. Implement a suite of unit test cases that qualify a working API
- C. Use a behavior driven development "given-when-then" script to outline the main steps
- D. Implement a proof of concept

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

How can we specify the type of Security (basic auth, oauth) used by the API in OpenAPI Specification 2.0?

- A. specify using the security Variables name property
- B. specify using the securitySchemas name property
- C. specify using the securityParams name property
- D. specify using the securityDefinitions name property

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Which features are supported in the OAuthV2 policy? Choose 3 answers

- A. Setting different expiration for refresh and access tokens
- B. Credentials validation when password grant_type is used
- C. Storing of external access tokens
- D. Setting custom attributes for generated access tokens

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

When a quota is configured with the distributed flag set to false, the number of which of the following would affect the overall allowed traffic?

- A. Routers
- B. Message Processors
- C. Management Servers
- D. Cassandra nodes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Your API generates tokens to authenticate users. You have the following requirements

1. Limited token lifetime.
2. Managed key rotation.
3. Self-verifiable content.
- 4 Compact data representation
5. Refresh without new challenge.

You plan to use SAML2 Which two of the above-listed requirements are satisfied by using SAML2? Choose 2 answers

- A. Self-verifiable content

- B. Refresh without a new challenge
- C. Limited token lifetime.
- D. Managed key rotation
- E. Compact data representation

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

What happens to the API request processing when more than one of the conditional flows in a proxy is matched"

- A. A fault is raised and this should be handled in the FaultRules.
- B. All matching flows run. in order from the top to the bottom.
- C. Only the first matching flow from the bottom runs.
- D. Only the first matching flow from the top runs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

Which features are supported in the OAuthV2 policy? Choose 3 answers

- A. Setting custom attributes for generated access tokens
- B. Storing of external access tokens
- C. Credentials validation when password grant type is used
- D. Setting different expiration for refresh and access tokens.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

You have a new set of requirements for a mobile app. The product team tells you that the user data already exists from the website version of the app. The user APIs are currently internal access only. The product team has asked for the following.

- * The app requires user authentication before data should be accessed.
- * The app needs to display user data once the user has logged into the mobile app.
- * The app needs to allow changes to user data once the user has logged into the mobile app.

Choose three development tasks that would accomplish the requirements. Choose 3 answers

- A. Create a new API proxy for a POST /v1/customers/{customerid}

- B. Create a new API proxy for a DELETE/v1/customers/{customerid}
- C. Create an Oauth 2.0 Password Grant Type API proxy
- D. Create a new API proxy for a PUT/v1/customers/{customerid}
- E. Create an Oauth 2.0 Client Credential Flow Grant Type API proxy
- F. Create an Oauth 2.0 Service Account API proxy
- G. Create a new API proxy for a GET /v1/customers/{customerid}

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

As an API Engineer your team is deploying code to production tonight. The test team will spend most of the night ensuring there are no bugs in the new release. After you deploy you want to go home. What is the best way to quickly verify a complete deployment?

- A. Unit tests
- B. Code quality analysis.
- C. Smoke tests.
- D. Integration tests.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

You have created an OpenAPI specification and begun a sample implementation of the API Proxy in Apigee Edge Another team is asking for early access for interactive documentation What should you do?

- A. Generate web documents using SmartDocs
- B. Create a sample web app that uses your API, and publish the source code.
- C. Send the requesting team the OpenAPI spec.
- D. Publish using SwaggerUI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

Your project is growing, and there have been several instances of confusion about the naming of data fields. What should you do?

- A. Enforce a naming convention using a static code analysis tool.
- B. Create a unified data model that attempts to model all use cases for each object type
- C. Create a basic data dictionary that covers common use cases and rules for naming
- D. Ask developers to do more code reviews, and focus on the names of fields.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Which feature can be used to automatically distribute traffic across multiple target servers'?

- A. use an AssignMessage policy
- B. use RouteRules with multiple TargetEndpoints

- C. use a LoadBalancer entry in the HTTPTargetConnection session
- D. use a concurrent rate limiting policy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

Which versioning scheme follows Apigee's API design best practices?

- A. GET /customers/v1/{customerid}
- B. GET /customers/{customerid}/v1
- C. GET /customers?customerid={customerid}&version=v1
- D. GET /v1/customers/{customerid}

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 25

Your implementation has the following characteristics

- 1 There are multiple API Products
- 2 Some API proxies are part of more than one API Product.
- 3 Quotas are configured at the API Product level
- 4 In the Quota policy the count, time interval and unit is referenced using Verify API Key flow variables at runtime.
- 5 A single Quota policy is reused across all the products
6. Each app is assigned to exactly one product.

You need to limit the number of requests during weekends for specific products without modifying this design What should you do?

- A. Add custom attributes at the API Product with counts to use for weekdays and weekends. Using flow variables, reference the custom counts in the Quota policy
- B. Set custom attributes for weekday and weekend count at every product Reference these How variables in the count property of Quota policy at runtime
- C. Add custom attributes for count at Product level Use a JS Policy to determine which count to use in Quota policy at runtime Use this count attribute in the Quota Policy.
- D. Add custom attributes for counts for every product. Create custom quota policies for every product which references these custom attributes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

Which protocols are supported by the Message Logging policy? Select all that are correct

- A. HTTP
- B. SCP
- C. TCP
- D. UDP
- E. FTP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

Which policy can be used to restrict access to API resources based on the client IP?

- A. Regular Expression Protection policy
- B. Raise Fault policy
- C. Access Control policy
- D. Basic Authentication policy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

You have the following requirements for your API:

- * Authenticate users.
- * Identify applications.
- * Log update events to StackDriver
- * Enforce quotas based on Product configurations
- * Alert when total API latency exceeds 500 milliseconds

Your Apigee Edge API proxy is currently implemented with the following Proxy Endpoint configuration



```
<code>ProxyEndpoint name="default">
  <Description/>
  <Flows>
    <Flow name="Chefs Collection Operations">
      <Description>Operate on the Chefs collection</Description>
      <Request>
        <Step>
          <Name>Enforce-Quota</Name>
        </Step>
      </Request>
      <Response>
        <Step>
          <Name>Statistics-Collector</Name>
        </Step>
      </Response>
      <Condition>(proxy.pathsuffix MatchesPath "/chefs/**")</Condition>
    </Flow>
  </Flows>
  <PostFlow name="PostFlow">
    <Request/>
    <Response/>
  </PostFlow>
  <PreFlow name="PreFlow">
    <Request/>
    <Response/>
  </PreFlow>
  <RouteRule name="Chefs Collection Operations">
    <Condition>(proxy.pathsuffix MatchesPath "/chefs/**")</Condition>
    <URL>https://allostrat.com/api/chefs/</URL>
  </RouteRule>
  <RouteRule name="noroute"/>
</code>
```

- A. Enforce quotas based on Product configurations
- B. Authenticate users.
- C. Authenticate applications
- D. Alert when total API latency exceeds 500 milliseconds
- E. Log update events to StackDriver

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

A customer has added response cache policy on all their search APIs, but traffic to the backend has not reduced much. They ask you to investigate, you find that GET queries are being cached and available in memory but cache misses are still high. You want to improve caching and reduce cache misses. What should you do?

- A. Increase the TimeToLive of cached objects
- B. Review and increase the number of items on the cache resource to a higher number
- C. Use lookup/populate cache policy.
- D. Review key fragments in cache key, ensuring only important parameters are used

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

Which of the following statements are true for the out-of-the-box Apigee Edge Analytics Dashboard? Select all that apply. Choose 3 answers.

- A. Visualize API Deployment metrics
- B. Visualize API traffic metrics
- C. Visualize Management API traffic metrics
- D. Visualize API proxy error metrics
- E. Visualize Developer Engagement metrics

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Which is a benefit of 2-way TLS (mutual TLS) for target endpoint connections?

- A. End users can use the name of the system to verify that they are connecting to a trusted system.
- B. All of the above
- C. Certificates can be used to verify the identity of both Apigee Edge and the target endpoint
- D. Sensitive data presented to end users will be encrypted

Answer: C ([LEAVE A REPLY](#))

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NEW QUESTION: 32

Which JavaScript statement can be used to raise a fault from a JavaScript policy named "Weather"?

- A. return-1;
- B. throw "Bad Data",
- C. contextsetVariablefWeather.Fauir, "true*");
- D. return false;

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 33

You need to log certain data to a custom logging service while processing the response You want to avoid processing delays due to logging during the logic flow What should you do?

- A. Use a Node.JS target to implement a nonblocking call.
- B. Use an asynchronous Service Callout policy in your proxy (low as soon as you have enough data to log
- C. Implement a Java Extension Callout with a worker thread
- D. Attach a Message Logging policy to the Post Client Flow

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 34

Which is a benefit of using API keys to access API resources?

- A. authenticates the developer
- B. provides simple mechanism to identify developer apps
- C. provides simple mechanism to authenticate developers
- D. authenticates the client application

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 35

Which HTTP method would NOT be used for CRUD operations?

- A. POST
- B. GET
- C. OPTIONS
- D. PUT

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 36

As an API Engineer you are approached late in the day with an emergency request to configure a 2 way TLS connection between Apigee and the backend server. All existing certificates have been revoked. The security team provides you the PEM file for the backend server and your new Apigee TLS certificate. What minimum steps are required to reconfigure 2-way TLS?

Choose 2 answers

- A. Add the backend servers PEM file to the key store.
- B. Add the backend certificate chain to the trust store
- C. Use the Access Control Policy to reference the PEM file
- D. Add your Apigee TLS certificate to the key store.
- E. Add the backend servers PEM file to the trust store.
- F. Use the KVM to store the contents of the PEM file.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

You are working on a new design for an API. The backend API will set the customer to a deleted status. The customer will remain in the backend database for later cleanup. The customer can no longer be retrieved by the API once the status is set. Which method should be used at the Apigee proxy to set the deleted status?

- A. DELETE
- B. OPTIONS
- C. PUT
- D. GET
- E. POST

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

Where in the proxy should you place a policy that modifies the flow variable target, url?

- A. target request flow
- B. target response flow
- C. proxy response flow
- D. proxy request flow
- E. any flow

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

The backend API team has asked for metrics on the performance of an API. Which two pieces of data should you provide? Choose 2 answers

- A. The network latency
- B. The Apigee proxy latency
- C. The backend latency
- D. The internet latency

E. The backend database latency

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

You are using Apigee Edge as the OAuth Resource Server. The product owner asks you to create an API that logs a user out by revoking OAuth tokens. What should you do?

- A. Store a list of revoked tokens in Firebase. On each access, check the list and only allow unrevoked tokens through
- B. Store a list of revoked tokens in Key-Value Maps. On each access, check the list and only allow unrevoked tokens through
- C. Use the InvalidateToken operation with cascade=false
- D. Use the InvalidateToken operation with cascade=true

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

Which statements are true for configuring the Edge Microgateway quota plugin? Choose 3 answers

- A. Quotas are only enforced when client authentication is enabled
- B. Quota plugin requires quota-memory plugin to be installed and enabled
- C. Quota plugin must execute after the quota-memory Plugin execution
- D. Quota plugin must execute after the OAuth Plugin execution
- E. Quota plugin requires OAuth Plugin to be installed and enabled

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

Which statements are true when the following policy is used? Select all that are correct.

```
<SpikeArrest continueOnError="false" name="Arrest">  
<Rate>5ps</Rate> </SpikeArrest>
```

- A. It is possible to make fewer than 5 requests in a second and still cause a spike arrest
- B. Spike arrest is calculated separately on each message processor, so you could end up with significantly more than 5 calls in a second
- C. The rate of 5 per second indicates that 5 requests can be made at any time during a second: but the 6th and later requests during the same second would be rejected
- D. The continueOnError setting means that normal flow processing will resume even if the traffic exceeds the spike arrest rate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

Which components of Edge used to configure HTTPS inbound communication?

- A. Virtual Hosts
- B. TLS Store

- C. Certificate Manager
- D. Keystores and Truststores

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

What is the order in which RouteRules are evaluated when many are present?

- A. bottom to top as configured in the ProxyEndpoint
- B. no order, random
- C. alphabetical by name
- D. bottom to top as configured in the TargetEndpoint
- E. top to bottom as configured in the ProxyEndpoint

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

Which feature can be used to limit application consumption to a particular group of API proxy resources?

- A. Virtual host
- B. API product
- C. RBAC (Role-based Access Control)
- D. Developer app

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

The product owner has asked you for a new API. This new API will change a configuration for a backend system. The use case calls for a single API. Which verb should you use?

- A. GET
- B. PUT
- C. POST
- D. HEAD

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

Your company runs their internal services across two datacenters in a hot-warm configuration. The back-end system for a new API runs in both data centers. You want to implement a proxy that handles failover between these data centers. What should you do?

- A. Use a Java Callout to the target, calling the hot datacenter first and the warm datacenter in case of failure
- B. Create two service callouts to the target, calling the hot datacenter first and the warm datacenter in the event of failure on the first call
- C. Use the hot datacenter as the TargetEndpoint and configure a FaultRule to call the warm datacenter in case of failure
- D. Create Target Servers for each datacenter and configuring the TargetEndpoint with a LoadBalancer, setting the Is Fallback property on the warm datacenter

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 48

Which are techniques for dynamically choosing the target endpoint at runtime? Select all that are correct

- A. use route rules with conditions
- B. use routing tables defined for the proxy using the MGMT API
- C. nothing is needed, done by default
- D. use javascript to set targeturl

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 49

You are generating tokens depending on a partner's service level at runtime. You need to control access token expiration. What should you do?

- A. Add expiration times in product custom attributes for retrieval at run time
- B. Store and fetch expiration value from Key Value Maps at runtime to use for access token creation.
- C. Store and fetch access token expiration times from a configuration file to use at run time
- D. Pass access token expiration values as a request query parameter

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

If a string value is put in both a cache and a key value map (KVM) using the same key, which one is true?

- A. One of the inserts (either to cache or to KVM) will fail as you can't insert the same key twice
- B. The object will be stored in Cassandra twice
- C. When object is retrieved from KVM, the object with the same key will be returned from the cache instead to improve performance
- D. The object will expire from both locations after the TimeToLive has passed.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

Which is a use of OAuth 2.0 scopes'?

- A. govern the level of access for client applications
- B. issue OAuth 2.0 refresh tokens
- C. implement SAML security assertions
- D. select API products for the request

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

In an API Proxy flow we need to orchestrate two XML services - Service A and Service B Data fields from each response must be returned in the response to the client. Which identifies a set of Apigee policies that, when used together, could be used to implement this?

- A. XMLToJSON, ExtractVariables, APIKeyValidation
- B. MessageValidation, ServiceCallout, AccessControl
- C. ServiceCallout, ExtractVariable, AssignMessage
- D. AccessEntity, XSL, ExtractVariable

Answer: ([SHOW ANSWER](#))

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