



Free Questions for C1000-138

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Question 1

Question Type: MultipleChoice

A developer has asked to modify the default global behavior of ratelimit enforcement to allow execution of the API even if the ratelimit is exceeded.

When creating the global policy yaml file which is true?

Options:

- A- Add to the info section 'full-custom: true'.
- B- At the beginning of the YAML add global-reflow-policy: 1.0.0.
- C- At the beginning of the YAML add policy: 1.0.0.
- D- Ensure the version at the beginning of the YAML is the same as the version in the info section.

Answer:

D

Explanation:

When creating a global policy YAML file to modify the default behavior of rate limit enforcement in IBM API Connect v10.0.3, it is crucial to ensure that the version specified at the beginning of the YAML file matches the version in the info section. This alignment is necessary for the system to recognize and apply the correct policy settings across all configurations.

Other options are incorrect:

Option A is not a valid configuration setting for global policies.

Option B and C do not represent the correct approach to configuring global policy YAML files.

[IBM API Connect v10.0.3 Documentation: Creating and Modifying Global Policies](#)

Question 2

Question Type: MultipleChoice

Which statement is correct about migration of a subscribed external application to a new Product?

Options:

- A- A Community Manager manages migration of a subscribed external application to a new Product.
- B- The admin of a Developer Portal can enforce the migration to a new Product.
- C- The Consumer manages migration of their subscribed application to a new Product.
- D- The Plans of the new product should be the same or less restrictive than those of the original Product.

Answer:

C

Explanation:

Consumer Responsibility: In IBM API Connect, the consumer (or developer) who has subscribed to an API Product is responsible for managing the migration of their subscribed application to a new Product. This ensures that the consumer has control over their application's dependencies and can test the new Product before fully migrating.

Migration Process: When a new Product is introduced, consumers need to subscribe to the new Product and update their application configurations to use the new API endpoints and plans. This process involves:

Reviewing the new Product's documentation and capabilities.

Testing the new Product in a staging environment.

Updating application code and configurations to point to the new Product's endpoints.

Subscribing to the new Product through the Developer Portal.

Role of Admins and Community Managers:

Admins: While the admin of a Developer Portal can facilitate the migration process by providing necessary tools and support, they do not enforce the migration.

Community Managers: They manage the overall community and can provide guidance, but the actual migration task is performed by the consumer.

Product Plans: The plans of the new Product do not necessarily have to be the same or less restrictive than those of the original Product. The new Product may offer different plans with varying levels of access and features.

IBM API Connect documentation on managing API Products and subscriptions.

Best practices for API consumer management and migration in IBM API Connect.

Question 3

Question Type: MultipleChoice

The security team will allow OIDC to be used for Portal access.

Which two OIDC provider types are available out of the box?

Options:

- A- Azure
- B- Github
- C- Instagram
- D- Facebook
- E- IBM Cloud



Answer:

A, E

Explanation:

In IBM API Connect v10.0.3, OpenID Connect (OIDC) is a widely used authentication mechanism that allows clients to verify the identity of users based on the authentication performed by an authorization server. API Connect supports various OIDC providers for portal access to integrate with third-party identity providers. Out of the box, API Connect v10.0.3 comes with support for Azure Active Directory (Azure AD) and IBM Cloud as pre-configured OIDC providers.

Azure AD is one of the most commonly used OIDC providers, especially in enterprise environments using Microsoft's cloud services.

IBM Cloud Identity and Access Management (IAM) also provides built-in OIDC support within the IBM ecosystem, making it a natural integration point for users of IBM Cloud services.

These built-in integrations simplify the configuration and management of OIDC providers without requiring additional custom configuration.

[IBM API Connect v10.0.3 - Now Available](#)

[Developer User Experience with API Connect](#)

Question 4

Question Type: MultipleChoice

In which two places can the rate limit for an API be defined?

Options:

- A- Plan
- B- Space
- C- Catalog
- D- API definition
- E- User role



Answer:

A, C

Explanation:

In IBM API Connect v10.0.3, rate limiting for APIs can be defined in two primary places: Plan and Catalog.

Plan: Rate limiting is typically defined at the Plan level. A Plan in API Connect specifies how an API or a group of APIs is exposed to consumers. It can include rate limits, quotas, and other restrictions. Defining rate limits at the plan level ensures that each application subscribed to the plan adheres to the specified API consumption limits, such as the number of API calls allowed within a given time period.

Catalog: The Catalog is another place where rate limits can be defined. A Catalog represents a collection of APIs and their configurations, including security and rate limiting policies. Rate limits defined at the Catalog level apply globally to all APIs and applications within that Catalog, providing an overarching control mechanism to enforce consumption limits across different APIs.

These two locations allow flexibility in controlling API usage, either by restricting usage per plan (at a more granular level) or globally across all APIs within a catalog.

[IBM API Connect v10.0.3 - Now Available](#)

[IBM API Connect Documentation](#)

Question 5

Question Type: MultipleChoice

How can an application developer create a better app using APIs?

Options:

- A- By using multiple APIs to create composite apps to get extra value.
- B- By dealing with the long, arduous task as part of the partner on-boarding process to use their APIs.
- C- By using as few APIs as possible to avoid complex apps, errors, and delays in development.
- D- By using internal APIs to get data from a third-party company as internal data is more valuable than public data.

Answer:

A

Explanation:

Application developers can create better apps using APIs by combining multiple APIs to create composite apps. This approach allows developers to leverage the functionality of different APIs to create more valuable and innovative applications. By combining APIs, developers can access a wider range of data and functionality, create more personalized experiences, and solve complex problems more effectively.

IBM API Connect: Creating Composite APIs

IBM API Connect: Building Better Apps with APIs

Question 6

Question Type: MultipleChoice

Which two statements about the following code snippet are true?

```
assembly-setvar udp-basic_1.0.0_set-variable_0
  reset
  title "set-variable"
  correlation-path "$.x-ibm-configuration.assembly.execute[0]"
  variable
    action set
    name "param1"
    type string
    value "${local.parameter.credential}"
  exit
exit
```

Options:

- A- The value to the param1 variable will be provided by the application calling an API with the policy.
- B- It updates the pre-defined 'set-variable' policy.
- C- The action type can be 'append'.
- D- The policy sets a variable called param1.
- E- The value to the param1 variable will be provided by the API developer.

Answer:

A, D

Explanation:

The given code snippet represents a configuration for the 'set-variable' policy in IBM API Connect. This policy is used to define and set variables dynamically within the API assembly flow.

Statement D is true because the code explicitly sets a variable named param1 using the 'set-variable' policy.

Statement A is also true as the value assigned to param1 is derived from `${local.parameter.credential}`, which indicates that the value is dynamically provided by the application calling the API. The placeholder `${local.parameter.credential}` implies that the credential parameter is provided by the calling application.

[IBM API Connect Assembly Policies Documentation](#)

Question 7

Question Type: MultipleChoice

An app developer has registered an app and has received a Client ID and secret.

Where can the developer request an additional Client ID and secret?

Options:

- A- Use the Portal admin UI to enable the multiple Client ID option.
- B- An additional Client ID and secret can be added on the Subscriptions tab.
- C- Use the app alias link on the existing app page.
- D- Only one Client ID and secret is allowed per app.

Answer:

D

Explanation:

In IBM API Connect, an app is typically associated with a single Client ID and secret to maintain a unique identity and secure access to APIs. Each app is expected to use this unique Client ID and secret for authentication and authorization purposes. Therefore, only one Client ID and secret pair is allowed per app, and additional Client IDs and secrets cannot be requested or generated for the same app.

Question 8

Question Type: MultipleChoice

How are Gateway extensions packaged to upload to the Gateways?

Options:

- A- As .tar files
- B- As .cfg files
- C- As .zip files
- D- As war files

Answer:

C

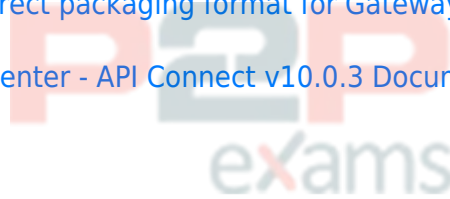
Explanation:

Packaging Format: Gateway extensions in IBM API Connect v10.0.3 are packaged as .zip files. This format is used to bundle all necessary files and configurations required for the extension.

Upload Process: These .zip files are then uploaded to the Gateway through the API Manager interface. The API Manager handles the deployment and integration of these extensions into the Gateway.

Documentation Reference: According to the IBM Certified Solution Implementer - API Connect v10.0.3 documentation, the correct packaging format for Gateway extensions is .zip files¹.

1:IBM Certified Solution Implementer - API Connect v10.0.3 Documentation



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