

IBM API Connect v10.0.3 Solution Implementation

IBM C1000-138

Version Demo

Total Demo Questions: 5

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Topic Break Down

Topic	No. of Questions
Topic 1, Planning	1
Topic 2, Installation and Configuration	5
Topic 3, API Development	21
Topic 4, API Management	31
Total	58

QUESTION NO: 1

An OpenAPI 3.0 API applies a security requirement globally, but the `/health` operation must remain available without credentials.

How should the API developer configure the `/health` operation?

- A. Set `security: []` on the `/health` operation.
- B. Remove the API-level security requirement.
- C. Set the operation response security to `none`.
- D. Define an API key security scheme with no header name.

ANSWER: A

Explanation:

An empty security requirement, `security: []`, on the operation overrides the API-level security requirement for that operation. The global requirement continues to protect all other operations unless they define their own security setting. Removing the global security definition would expose more operations than intended, while defining a different security scheme would still require credentials.

QUESTION NO: 2

An application developer requires a second set of credentials for an existing application, while retaining the application's current API Product subscriptions.

Which two statements are correct about using an app alias? Select two.

- A. The alias has its own Client ID and client secret.
- B. The alias uses the subscriptions of the existing application.
- C. The alias creates a separate Consumer organization.
- D. The alias transfers application ownership to a different portal user.
- E. The alias requires the original application to be unsubscribed from all Products.

ANSWER: A B

Explanation:

An app alias provides an additional Client ID and client secret for an existing application. The alias remains associated with the parent application and uses its subscriptions, so the developer does not need to create another application and subscribe it again. An alias does not transfer ownership of the application and does not create a separate Consumer organization.

QUESTION NO: 3 - (SIMULATION)

Select all that apply

What is the correct order of these activities to create and then subscribe an application to a Product?

Unordered Options

- Click on the Applications tab.
- Go to Manage Catalogs and then the Catalog to work with.
- Select the Product/Plan combination for the API and create it.
- On the Applications tab, navigate to Create a subscription
- Log in to API Manager UI.
- Add an Application.
- Fill the form and create it.

ANSWER: See the explanation for the answer

Explanation:

Select and arrange **all** activities in this order:

The application must exist in the target Catalog before a Product plan subscription can be created for it.

QUESTION NO: 4

What occurs if the Catalog associated with the Developer Portal has two gateway services enabled, each of which is associated with different analytics services?

- A. The Developer Portal displays separate charts for each analytics service.
- B. The Developer Portal does not display analytics data.
- C. The Developer Portal only displays Total Calls for the applications.
- D. The Developer Portal displays one chart which combines the API stats.

ANSWER: B

Explanation:

The Developer Portal does not display analytics data. Portal analytics for a Catalog relies on a consistent analytics-service association across the enabled gateway services that supply the Catalog's API traffic. When two enabled gateway services point to different analytics services, the Portal cannot use one analytics data source to produce a unified and reliable set of API and application metrics. It therefore does not render analytics data for that Catalog rather than presenting partial, duplicated, or inconsistent statistics. This behavior is significant when configuring multi-gateway Catalogs: gateway services that need to contribute analytics visible through the same Developer Portal Catalog must be planned with a compatible analytics-service configuration. The restriction concerns the Portal's analytics presentation for the Catalog; it does not mean that the underlying analytics services necessarily stop collecting their respective gateway event data. IBM's API Connect documentation describes the Developer Portal as a Catalog-associated component and documents Analytics as the component used to collect and report API event data. See the [IBM API Connect Developer Portal documentation](#) and the [IBM API Connect Analytics overview](#) for the relevant configuration and reporting concepts.

QUESTION NO: 5

A machine-to-machine integration must obtain access tokens from a native OAuth provider by using the client credentials grant.

Which two conditions are required? Select two.

- A. The OAuth provider must support the client credentials grant type.
- B. The requesting application must present valid client credentials.

- C. An end user must authenticate with a user name and password for every token request.
- D. The application must receive an authorization code through a browser redirect.

ANSWER: A B

Explanation:

The OAuth provider must be configured to support the client credentials grant, and the requesting application must present valid client credentials. This grant is intended for an application acting on its own behalf, so an end-user login and an authorization-code redirect are not part of the client credentials flow.