



1Z0-1084-20^{Q&As}

Oracle Cloud Infrastructure Developer 2020 Associate

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**QUESTION 1**

Your organization uses a federated identity provider to login to your Oracle Cloud Infrastructure (OCI) environment. As a developer, you are writing a script to automate some operation and want to use OCI CLI to do that. Your security team doesn't allow storing private keys on local machines.

How can you authenticate with OCI CLI?

- A. Run `oci setup keys` and provide your credentials
- B. Run `oci session refresh --profile`
- C. Run `oci session authenticate` and provide your credentials
- D. Run `oci setup oci-cli-rc --file path/to/target/file`

Correct Answer: C

Token-based authentication for the CLI allows customers to authenticate their session interactively, then use the CLI for a single session without an API signing key. This enables customers using an identity provider that is not SCIM-supported to use a federated user account with the CLI and SDKs.

Starting a Token-based CLI Session

To use token-based authentication for the CLI on a computer with a web browser:

In the CLI, run the following command. This will launch a web browser.

```
oci session authenticate
```

In the browser, enter your user credentials. This authentication information is saved to the `.config` file.

QUESTION 2

You have written a Node.js function and deployed it to Oracle Functions. Next, you need to call this function from a microservice written in Java deployed on Oracle Cloud Infrastructure (OCI) Container Engine for Kubernetes (OKE).

Which can help you to achieve this?

- A. Use the OCI CLI with `kubect1` to invoke the function from the microservice.
- B. Oracle Functions does not allow a microservice deployed on OKE to invoke a function.
- C. OKE does not allow a microservice to invoke a function from Oracle Functions.
- D. Use the OCI Java SDK to invoke the function from the microservice.



Correct Answer: D

You can invoke a function that you've deployed to Oracle Functions in different ways:

Using the Fn Project CLI.

Using the Oracle Cloud Infrastructure CLI.

Using the Oracle Cloud Infrastructure SDKs.

Making a signed HTTP request to the function's invoke endpoint. Every function has an invoke endpoint.

QUESTION 3

Which two are characteristics of microservices?

- A. Microservices are hard to test in isolation.
- B. Microservices can be independently deployed.
- C. All microservices share a data store.
- D. Microservices can be implemented in limited number of programming languages.
- E. Microservices communicate over lightweight APIs.

Correct Answer: BE

<https://www.techjini.com/blog/microservices/>

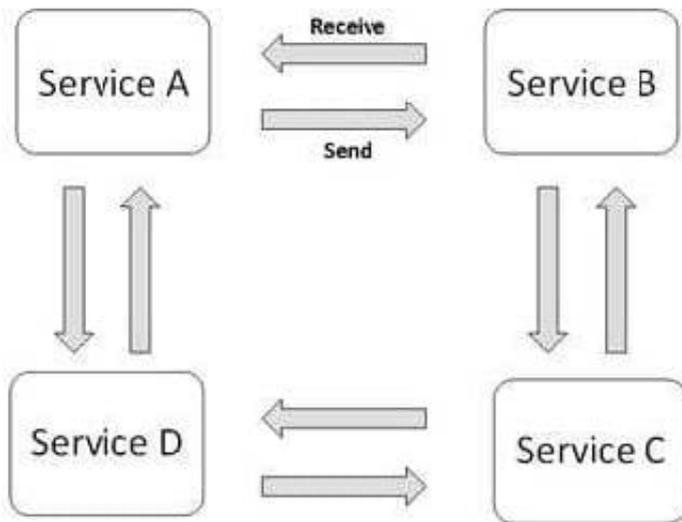
QUESTION 4

Which two statements are true for service choreography?

- A. Service choreographer is responsible for invoking other services.
- B. Services involved in choreography communicate through messages/messaging systems.
- C. Service choreography relies on a central coordinator.
- D. Service choreography should not use events for communication.
- E. Decision logic in service choreography is distributed.

Correct Answer: BE

Service Choreography Service choreography is a global description of the participating services, which is defined by exchange of messages, rules of interaction and agreements between two or more endpoints. Choreography employs a decentralized approach for service composition. the decision logic is distributed, with no centralized point.



Choreography, in contrast, does not rely on a central coordinator, and all participants in the choreography need to be aware of the business process, operations to execute, messages to exchange, and the timing of message exchanges.

QUESTION 5

Which concept is NOT related to Oracle Cloud Infrastructure Resource Manager?

- A. Job
- B. Stack
- C. Queue
- D. Plan

Correct Answer: C

<https://docs.cloud.oracle.com/en-us/iaas/Content/ResourceManager/Concepts/resourcemanager.htm> Following are brief descriptions of key concepts and the main components of Resource Manager. CONFIGURATION Information to codify your infrastructure. A Terraform configuration can be either a solution or a file that you write and upload. JOB Instructions to perform the actions defined in your configuration. Only one job at a time can run on a given stack; further, you can have only one set of Oracle Cloud Infrastructure resources on a given stack. To provision a different set of resources, you must create a separate stack and use a different configuration. Resource Manager provides the following job types: Plan: Parses your Terraform configuration and creates an execution plan for the associated stack. The execution plan lists the sequence of specific actions planned to provision your Oracle Cloud Infrastructure resources. The execution plan is handed off to the apply job, which then executes the instructions. Apply. Applies the execution plan to the associated stack to create (or modify) your Oracle Cloud Infrastructure resources. Depending on the number and type of resources specified, a given apply job can take some time. You can check status while the job runs. Destroy. Releases resources associated with a stack. Released resources are not deleted. For example, terminates a Compute instance controlled by a stack. The stack's job history and state remain after running a destroy job. You can monitor the status and review the results of a destroy job by inspecting the stack's log files. Import State. Sets the provided Terraform state file as the current state of the stack. Use this job to migrate local Terraform environments to Resource Manager. STACK The collection of Oracle Cloud Infrastructure resources corresponding to a given Terraform configuration. Each stack resides in the compartment you specify, in a single region; however, resources on a given stack can be deployed across multiple regions. An OCID is assigned to each stack.



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