

試験1Z0-1084-25受験記 &実用的な1Z0-1084-25日本語版 |大人気1Z0-1084-25受験準備



Oracle

1Z0-1084-25

Oracle Cloud Infrastructure 2025 Developer Professional
QUESTION & ANSWERS

<https://www.thecertslab.com/exam/1Z0-1084-25-pdf-questions>

BONUS!!! Jpexam 1Z0-1084-25ダンプの一部を無料でダウンロード: <https://drive.google.com/open?id=1GyEP4-hy5KizsErLxIj5xBU8q4MSoLL7>

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Oracle 1Z0-1084-25 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<ul style="list-style-type: none">Cloud Native Fundamentals: This section of the exam measures the skills of target audience and covers the essential principles of cloud-native development. It explains the core concepts, key pillars, and advantages of cloud-native applications. The section also focuses on microservices architecture, including its design methodology and how it supports scalable, distributed applications.

トピック 2	<ul style="list-style-type: none"> • Leveraging Serverless Technologies for Cloud Native Development: This section of the exam measures the skills of professionals in serverless development within OCI. It covers creating serverless applications using Oracle Functions, building API gateways for routing traffic, and integrating systems through OCI Streaming Service. Additionally, it explores event-driven architectures using OCI Event Service and how OCI Queue enables asynchronous messaging between microservices.
トピック 3	<ul style="list-style-type: none"> • Monitoring & Troubleshooting Cloud-Native Applications: This section of the exam focuses on monitoring and troubleshooting cloud-native applications. It covers using OCI Monitoring to track metrics, OCI Logging for managing logs and performing tasks related to monitoring, logging, and tracing for better observability and issue resolution.
トピック 4	<ul style="list-style-type: none"> • Testing and Securing Cloud-Native Applications: This section focuses on testing strategies and security for cloud-native applications. It discusses different testing methodologies, securing sensitive information using OCI Vault, and implementing security measures to address cloud-native development challenges.
トピック 5	<ul style="list-style-type: none"> • Cloud Native Applications and Containerization: This section of the exam covers containerization technologies for cloud-native applications. It explains Docker architecture, its components, and the process of pulling and pushing container images using Oracle Cloud Infrastructure Registry (OCIR). It also explores container orchestration, deploying applications on Oracle Kubernetes Engine (OKE), and using OCI Service Mesh for Kubernetes deployments.

>> 1Z0-1084-25受験記 <<

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Jpexamの1Z0-1084-25問題集は実際の1Z0-1084-25認定試験と同じです。この問題集は実際試験の問題をすべて含めることができるだけでなく、問題集のソフト版は1Z0-1084-25試験の雰囲気完全にシミュレートすることもできます。Jpexamの問題集を利用してから、試験を受けるときに簡単に対処し、楽に高い点数を取ることができます。

Oracle Cloud Infrastructure 2025 Developer Professional 認定 1Z0-1084-25 試験問題 (Q76-Q81):

質問 # 76

You have two microservices, A and B running in production. Service A relies on APIs from service B. You want to test changes to service A without deploying all of its dependencies, which includes service B. Which approach should you take to test service A?

- A. This is not possible because service B is a dependency.
- **B. Test using an API mock of service B.**
- C. Test using a previous test version of service B.
- D. Test using the current production version of service B.

正解: B

解説:

The correct answer is: Test using an API mock of service B. To test service A without deploying all of its dependencies, including service B, you can use an API mock of service B. An API mock is a simulated version of the API that mimics the behavior of the actual service. By using an API mock, you can isolate the testing of service A and simulate the responses and behavior of service B's APIs. With an API mock, you can define the expected responses and behavior of service B's APIs, allowing you to test the integration between service A and the mocked version of service B. This approach enables you to verify the functionality of service A without relying on the availability or changes in the actual service B. By decoupling the dependencies and using an API mock, you can perform independent testing of service A, ensuring its functionality in isolation.

質問 # 77

Which THREE are valid statements regarding the OCI Container Engine for Kubernetes (OKE) service? (Choose three.)

- A. OKE automatically creates and configures new network resources for the new cluster.
- B. There is a limit of three clusters within each region, but there is no limit on the number of nodes and pods you can create within each cluster.
- C. OKE cannot use existing network resources for the creation of a new cluster.
- D. You must have access to an Oracle Cloud Infrastructure tenancy. Your tenancy must have sufficient quota on different types of resources.

正解: A、B、D

解説:

The valid statements regarding the OCI Container Engine for Kubernetes (OKE) service are: OKE automatically creates and configures new network resources for the new cluster. When creating a new OKE cluster, the service automatically provisions and configures the necessary network resources, such as VCNs, subnets, route tables, security lists, and load balancers, to support the cluster. Your tenancy must have sufficient quota on different types of resources. Before creating an OKE cluster, you need to ensure that your Oracle Cloud Infrastructure (OCI) tenancy has sufficient quota for the required resources, such as compute instances, block storage, networking resources, and load balancers. You must have access to an Oracle Cloud Infrastructure tenancy. To use the OKE service, you need to have access to an OCI tenancy. This means you must have a valid OCI account and the necessary permissions to create and manage resources within the tenancy. The following statements are not valid: OKE cannot use existing network resources for the creation of a new cluster. OKE creates new network resources specifically for the cluster, and it does not support using existing network resources. There is a limit of three clusters within each region, but there is no limit on the number of nodes and pods you can create within each cluster. This statement is incorrect. There is no specific limit on the number of clusters you can create within a region in OKE. However, there may be certain limits or quotas on resources that can impact the number of clusters you can create.

質問 # 78

Assuming that your function does NOT have the `--provisioned-concurrency` option enabled, which parameter is used to configure the time period during which an idle function will remain in memory before Oracle Functions removes its container image from memory?

- A. `access-timeout`
- B. `timeout`
- C. None, as this time is not configurable.
- D. `idle-timeout`

正解: D

解説:

Idle-timeout is the parameter that is used to configure the time period during which an idle function will remain in memory before Oracle Functions removes its container image from memory². The idle-timeout parameter is specified in seconds and can be set when creating or updating a function². The default value for idle-timeout is 30 seconds and the maximum value is 900 seconds (15 minutes)². If a function has the `--provisioned-concurrency` option enabled, the idle-timeout parameter is ignored and the function instances are always kept in memory³. Verified Reference: Creating Functions, Provisioned Concurrency

質問 # 79

As a Cloud Native developer, you develop two services in Node.js and deploy them to two different Container Engine for Kubernetes (OKE) clusters that use the same Virtual Cloud Network (VCN). Your security team wants to analyze the network communication between them. How can this requirement be met in the most cost-effective way?

- A. Deploy a third-party logging service and aggregate the network flow logs.
- B. Rewrite the application logs and send the application logs to an outside log aggregator.
- C. Use the OCI Logging service and enable VCN flow logs.
- D. Deploy Wireshark and intercept the packets.

正解: C

解説:

The best answer is: "Use the OCI Logging service and enable VCN flow logs." To meet the requirement of analyzing network communication between two services deployed in different Container Engine for Kubernetes (OKE) clusters within the same Virtual Cloud Network (VCN) in a cost-effective way, you can use the OCI Logging service and enable VCN flow logs. The VCN flow

logs feature in OCI allows you to capture and log network traffic information for your VCN resources. By enabling VCN flow logs, you can monitor and analyze the network communication between your services without the need for additional third-party logging services or tools. Enabling VCN flow logs provides visibility into the network traffic, including source and destination IP addresses, ports, protocols, and other relevant details. This information can be collected and stored in the OCI Logging service, where you can analyze and gain insights into the network communication patterns between your services. By leveraging the built-in capabilities of the OCI Logging service and enabling VCN flow logs, you can fulfill the security team's requirement for network communication analysis in a cost-effective manner. This eliminates the need for deploying additional third-party logging services or tools, reducing complexity and potential costs associated with their setup and maintenance. The other options mentioned are not the most cost-effective or suitable solutions for analyzing network communication in this scenario: Deploying a third-party logging service and aggregating the network flow logs would introduce additional costs and complexity, which may not be necessary considering the built-in capabilities provided by OCI. Rewriting the application to send logs to an outside log aggregator would not directly address the requirement of analyzing network communication between the services. It would focus more on application-level logs rather than network-level analysis. Deploying Wireshark and intercepting packets would require additional infrastructure setup and maintenance, which may not be the most cost-effective approach for network analysis in this scenario.

質問 # 80

Which of these is a valid use case for OCI Queue?

- A. Sending real-time streaming data
- B. Storing and retrieving large files
- C. Managing network traffic between services
- **D. Building decoupled and scalable systems**

正解: D

解説:

OCI Queue is a fully managed serverless service that helps decouple systems and enable asynchronous operations². Queue handles high-volume transactional data that requires independently processed messages without loss or duplication². A valid use case for OCI Queue is building decoupled and scalable systems, such as event-driven architectures or microservices-based applications². For example, you can use Queue to decouple your application and build an event-driven architecture. Decoupling ensures that individual application components can scale independently and that you can future-proof your design so that as new application components are built, they can publish or subscribe to the queue².

質問 # 81

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