Oracle 1Z0-1084-25 Prüfungsfrage - 1Z0-1084-25 Examengine

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Oracle 1Z0-1084-25 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.
Thema 3	• 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.
Thema 4	• 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.

Thema 5	• 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.

1Z0-1084-25 Examengine - 1Z0-1084-25 Prüfungsvorbereitung

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Oracle Cloud Infrastructure 2025 Developer Professional 1Z0-1084-25 Prüfungsfragen mit Lösungen (Q14-Q19):

14. Frage
What are the TWO main reasons you would choose to implement a serverless architecture? (Choose two.)

- A. Improved in-function state management
- B. No need for integration testing
- C. Reduced operational cost
- D. Automatic horizontal scaling
- E. Easier to run long-running operations

Antwort: C,D

Begründung:
The two main reasons to choose a serverless architecture are: Automatic horizontal scaling: Serverless architectures allow for automatic scaling of resources based on demand. The infrastructure automatically provisions and scales resources as needed, ensuring that applications can handle varying workloads efficiently. This eliminates the need for manual scaling and optimizes resource utilization. Reduced operational cost: Serverless architectures follow a pay-per-use model, where you are billed only for the actual execution time and resources consumed by your functions. This leads to cost savings as you don't have to pay for idle resources. Additionally, serverless architectures remove the need for managing and maintaining servers, reducing operational overhead and associated costs. Explanation:: No need for integration testing: Integration testing is still necessary in serverless architectures to ensure that functions integrate correctly with other components and services. Serverless functions can interact with various event sources, databases, and APIs, and testing is required to verify the integration points. Improved in-function state management: Serverless architectures typically encourage stateless functions that operate on short-lived requests or events. While there are mechanisms to manage state within a function, serverless architectures are designed to be stateless by default, promoting scalability and fault tolerance. Easier to run long-running operations: Serverless functions are generally designed for short-lived operations rather than long-running tasks. If you have a requirement for long-running operations, a serverless architecture may not be the ideal choice, as it has execution time limits and may not provide the necessary resources for extended execution.

15. Frage
Which command is used to get a Docker image from Oracle Cloud Infrastructure Registry (OCIR) to the client machine?

- A. docker fetch <region-key>.ocir.io/<tenancy-namespace>/<repo-name>:<tag>
- B. docker pull <tenancy-namespace>/<region-key>.ocir.io/<repo-name>: <tag>
- C. docker fetch <tenancy-namespace>/<region-key>.ocir.io/<repo-name>:<tag>
- D. docker pull <region-key>.ocir.io/<tenancy-namespace>/<repo-name>: <tag>

Antwort: D

Begründung:
To pull a Docker image from OCI Registry to the client machine, you need to use the docker pull command with the following syntax1: docker pull <region-key>.ocir.io/<tenancy-namespace>/<repo-name>:<tag> where:

<region-key> is the key for the OCI Registry region you're using. For example, iad. See Availability by Region1.

ocir.io is the OCI Registry name.

<tenancy-namespace> is the auto-generated Object Storage namespace string of the tenancy that owns the repository from which you want to pull the image (as shown on the Tenancy Information page)1.

<repo-name> is the name of the repository that contains the image you want to pull.

<tag> is the tag of the image you want to pull.

16. Frage
Your organization is developing serverless applications with Oracle Functions. Many functions will need to store state data in a database, which will require using appropriate credentials. However, your corporate security standards mandate encryption of secret information, such as database passwords. How would you address this security requirement?

- A. Leverage application-level configuration variables to store passwords because they are automatically encrypted by Oracle Functions.
- B. Encrypt the password using the OCI Vault service and then decrypt this password in your function code with the generated key.
- C. Use the OCI Vault service to auto-encrypt the password and then set an application-level configuration variable to reference the auto-decrypted password inside your function container.
- D. Use OCI Console to enter the password in the function configuration section in the provided input field.

Antwort: B

Begründung:
The best way to store and use secret information, such as database passwords, in Oracle Functions is to use the OCI Vault service. The OCI Vault service provides encryption and decryption capabilities for sensitive data. You can use the OCI Vault service to encrypt the password and store it as an application-level configuration variable. Then, you can use the generated key to decrypt the password in your function code when you need to access the database. Verified Reference: Oracle Functions: Using Key Management To Encrypt And Decrypt Configuration Variables

17. Frage
Which option best defines microservices?

- A. A finely tuned piece of software that performs a single or small collection of tasks.
- B. An open-source system for automating deployment, scaling, and management of containerized applications.
- C. A statically typed and compiled language.
- D. An organized collection of structured information or data, typically stored electronically in a computer system.

Antwort: A

Begründung:
The correct answer is: "A finely tuned piece of software that performs a single or small collection of tasks." Microservices are a software architectural approach where a system is decomposed into small, independent services that are responsible for performing a specific set of tasks. Each microservice is designed to be focused, finely tuned, and highly cohesive, handling a single or a small collection of related tasks. This granularity allows for better scalability, maintainability, and flexibility in building complex applications. The other options provided do not accurately define microservices: An open-source system for automating deployment, scaling, and management of containerized applications refers to a container orchestration tool like Kubernetes, which can be used to manage microservices but is not a definition of microservices itself. A statically typed and compiled language describes a type of programming language characteristic and is not specific to the concept of microservices. An organized collection of structured information or data, typically stored electronically in a computer system is a definition of a database or data storage system and is unrelated to microservices.

18. Frage
How are cloud native application versions deployed to an OKE cluster when using a blue/green deployment strategy?

- A. Both old and new application versions are deployed to production at the same time.
- B. Current applications are slowly replaced with new application versions.
- C. New application versions are deployed in minor increments to a select group of people.

Antwort: A

Begründung:
Blue/Green deployment strategy allows releasing a new version of an application using two identical environments where one of them is active at a given time. The current version of the application is provisioned on the active environment, whereas the new version gets deployed to the standby environment1. The traffic is shifted from the active to the standby environment by updating the ingress resource2. Therefore, both old and new application versions are deployed to production at the same time, but only one of them receives the traffic. Verified Reference: Announcing new deployment strategies for OCI DevOps Service, Blue-Green OKE Deployment

19. Frage

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