



Free Questions for 1Z0-1115-23 by certsdeals

Shared by Gould on 12-12-2023

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Question 1

Question Type: MultipleChoice

Which is NOT a security capability available with OracleDB for Azure?

Options:

- A- IPsec tunnel
- B- Encryption of data at rest and in transit
- C- Automatic security updates for the database
- D- Security features such as network isolation and access controls

Answer:

A

Question 2

Question Type: MultipleChoice

How do Azure administrators and developers connect their applications to Oracle databases using Oracle Database Service for Azure?

Options:

- A- By learning OCI and working in the OCI Console
- B- By connecting to the Oracle databases using connection strings
- C- By manually creating complex cross-cloud deployments using the Interconnect
- D- By connecting to the Oracle databases using database links

Answer:

B

Explanation:

The same way you do in Azure today. Each database resource created by Oracle Database Service for Azure gets an Azure connection string you can use to connect to the database from any Azure application.

During onboarding, Oracle Database Service for Azure creates network connections between the cloud environments.

During database provisioning, Oracle Database Service for Azure defines the DNS entries and connection strings needed to access the resource from Azure.

Azure developers (and applications) don't need to know anything about Oracle Database Service for Azure---all they need is the connection string. Oracle publishes the connection string on the custom dashboard it creates for the database in Azure, so developers don't have to leave the Azure portal to get what they need to access the database from their applications.

Hence, the CORRECT ANSWER is 'By connecting to the Oracle databases using connection strings'

Question 3

Question Type: MultipleChoice

Which database system does NOT require an Azure Virtual Network during provisioning?

Options:

- A- MySQL Database with HeatWave
- B- Base Database with Oracle Enterprise Edition or Oracle Standard Edition 2
- C- Autonomous Database on shared Exadata infrastructure
- D- Oracle Exadata Database

Answer:

C

Explanation:

See the screenshots below for the databases mentioned in the question:

You can

see the Azure Virtual Network option for Base Database, MySQL Database with Heat-Wave and Oracle Exadata Database.

Base Database: Requires Azure Virtual Network

MySQL Database with HeatWave: Requires Azure Virtual Network



Home > Base Databases >

Create Base Database

Basics

Configuration

Networking

Security

Management

Tags

Review + create

Database system networking

Hostname prefix *

Network peering

Virtual network * ⓘ

Network virtual appliance ⓘ

OCI CIDR * ⓘ

Addresses

(0 addresses)

Oracle Exadata Database : Requires Azure Virtual Network



Home > MySQL HeatWave >

Create MySQL HeatWave

Basics

Configuration

Networking

Security

Management

Tags

Review + create

Database system networking

Hostname ⓘ

Database system IP address ⓘ

Network peering

Virtual network * ⓘ

Network virtual appliance ⓘ

OCI CIDR * ⓘ

Addresses

(0 addresses)

Autonomous Database on shared Exadata infrastructure: DOES NOT require an Azure VNet



[Home](#) > [Autonomous Database](#)

Create Autonomous Database

Basics

Configuration

Networking

Security

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Access type

Secure access from everywhere

Secure access from allowed IP addresses

i **Secure access from everywhere** - Allow users with database credentials to access the database from the internet.
Secure access from allowed IP addresses - Restrict access to specified IP addresses.

Require mutual TLS (mTLS) authentication



i If you select this option, mTLS will be required to authenticate connections to your Autonomous Database.

Review + create

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Question 4

Question Type: MultipleChoice

Which is NOT an Azure resource that is created when you provision a database using Oracle Data-base Service for Azure?

Options:

- A- Log Analytics workspace
- B- Application Insights workspace
- C- Oracle Database Service
- D- Custom Dashboard workspace

Answer:

C

Explanation:

Log Analytics Workspace, Application Insights and Custom Dashboard are Azure resources and hence we can eliminate these options.

We are left with Oracle Database Service which is the CORRECT answer.

Question 5

Question Type: MultipleChoice

How does Oracle Database Service for Azure simplify cross-cloud deployments for customers?

Options:

- A- By allowing customers to manually create cross-cloud deployments using the Interconnect
- B- By providing more storage and computing resources than any other cloud service provider
- C- By offering more database types than any other cloud service provider
- D- By using an automated service-based approach for cross-cloud deployment

Answer:

D

Explanation:

Oracle Database Service for Azure (OracleDB for Azure) is an Oracle managed service delivering Oracle Database services in Oracle Cloud Infrastructure (OCI) directly to Microsoft Azure customers through the OCI Azure Interconnect (a capability available between the two cloud environments in regions located around the world).

OracleDB for Azure uses a service-based approach, and is an alternative to manually creating complex cross-cloud deployments using the Interconnect.

Question 6

Question Type: MultipleChoice

Which components are required to establish a cross-cloud connection between Microsoft Azure and Oracle Cloud Infrastructure?

Options:

- A-** Azure Site-to-Site VPN and OCI Site-to-Site VPN
- B-** Azure Load Balancer and OCI Load Balancer

C- Azure ExpressRoute circuit and Oracle FastConnect virtual circuit

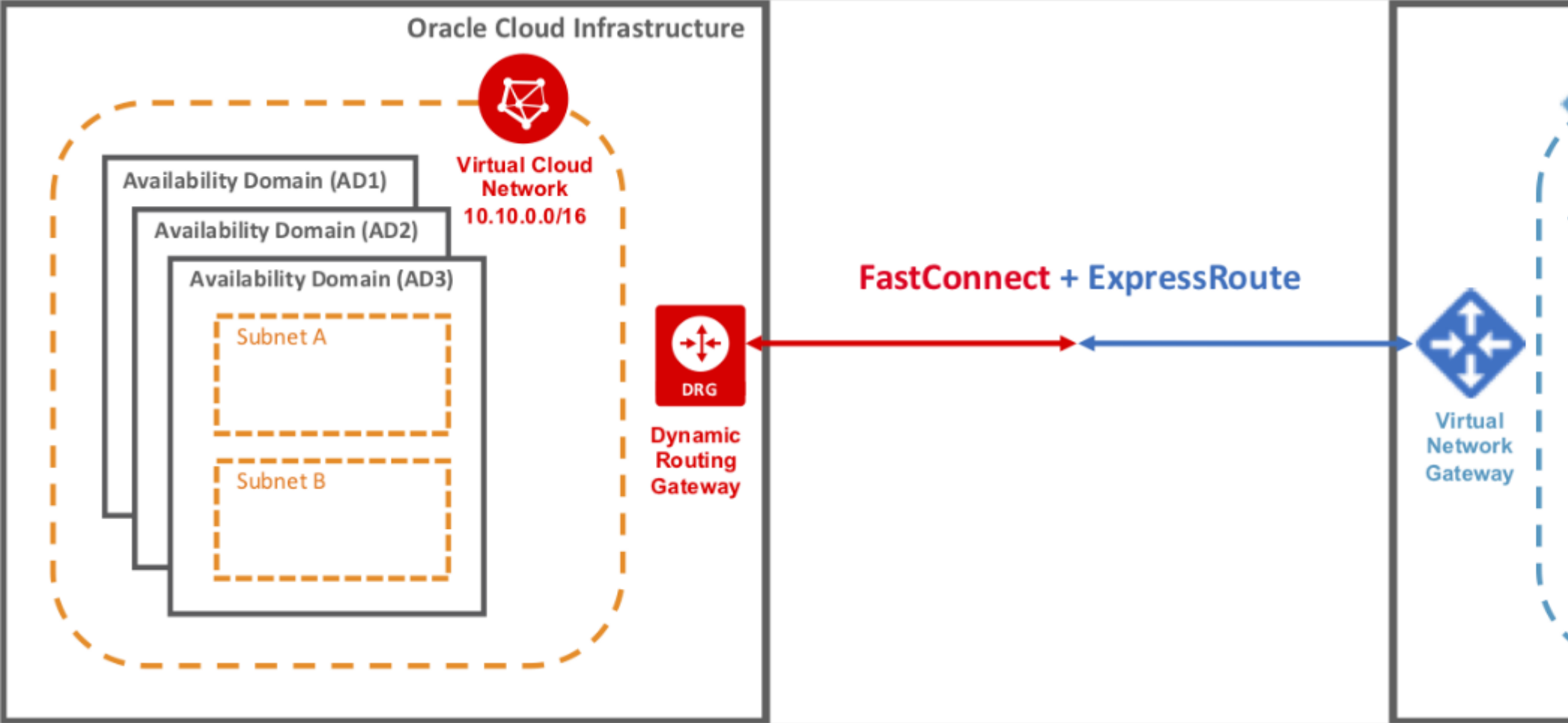
D- Azure Virtual Network and OCI Virtual Cloud Network

Answer:

C

Explanation:

For cross-cloud networking between Oracle Cloud and Microsoft Azure, set up a connection between a FastConnect circuit in Oracle Cloud and an ExpressRoute circuit in Microsoft Azure.



Question 7

Question Type: MultipleChoice

To achieve high availability in a 2-node RAC DB System in Oracle Cloud Infrastructure, what would you use to distribute your nodes to provide database instance fault isolation?

Options:

- A- Availability Domains
- B- Remote region
- C- Fault Domains
- D- Local region

Answer:

C

Explanation:

A fault domain is a grouping of hardware and infrastructure within an availability domain.

Fault domains provide anti-affinity: they let you distribute your instances so that the instances are not on the same physical hardware within a single availability domain.

To control the placement of your compute instances, bare metal DB system instances, or virtual machine DB system instances, you can optionally specify the fault domain for a new instance or instance pool at launch time.

Question 8

Question Type: MultipleChoice

Which type of routing does Oracle FastConnect use to exchange routing information between on-premises networks and Oracle Cloud Infrastructure?

Options:

- A- RIP
- B- Static routing
- C- OSPF
- D- Dynamic routing with BGP

Answer:

D

Explanation:

The exchange of routes is accomplished by industry standard BGP routing protocol.

Question 9

Question Type: MultipleChoice

What encryption protocol is used to secure data transmission in an OCI Site-to-Site VPN connection?

Options:

- A- Transport Layer Security (TLS)
- B- Datagram Transport Layer Security (DTLS)
- C- Secure Sockets Layer (SSL)
- D- Internet Protocol Security (IPSec)

Answer:

D

Explanation:

Site-to-Site VPN provides a site-to-site IPSec connection between your on-premises network and your virtual cloud network (VCN). The IPSec protocol suite encrypts IP traffic before the packets are transferred from the source to the destination and decrypts the traffic when it arrives.

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