



1Z0-457^{Q&As}

Oracle Enterprise Manager 12c Essentials

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QUESTION 1

Identify two Cloud services, as defined by NIST, that Oracle Enterprise Manager Cloud Control self service Portal supports.

- A. Infrastructure-as-a-Service
- B. Network-as-a-Service
- C. Platform-as-a-Service
- D. Software-as-a-Service
- E. Testing-as-a-Service

Correct Answer: AC

The Self Service Console is a browser based web application that is available to tenants to provision, manage and maintain their applications/infrastructure, review usage/quota, validate availability and chargeback information. This is available for Infrastructure as a Service (IaaS), Platform as a Service (PaaS). Platform as a Service can be further classified into Java as a Service (JaaS) and Database as a Service (DaaS).

Note:

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National Institute of Standards and Technology (NIST)

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NIST service models are: / Software as a Service (SaaS). / Platform as a Service (PaaS) / Infrastructure as a Service (IaaS).

Reference: Enterprise Manager 12c: The Nerve Center of Oracle Cloud

QUESTION 2

Which statement is true when you perform out-of-place patching with Oracle Enterprise Manager?

- A. It is the recommended approach when your Oracle Home does not follow Oracle Flexible Architecture.
- B. It is the recommended approach when downtime is not a time constraint.
- C. All database are patched simultaneously.
- D. You are not able to retrieve the path recommendations because you are not connected to the network.
- E. Your original Oracle Home is available for recovery operations.

Correct Answer: E

Using this mechanism [out-of-place patching] means that the only downtime will take place when the Databases from the previous Home are switched to run from the new Home. If there is any issue with the Database patch, you can



switch back to the previous unpatched Home since it is still available. So, patch rollback is a lot faster. Note: A new mechanism for patching has been provided in Oracle Enterprise Manager Cloud Control 12c, known as Out of Place Patching. This is now the recommended method and creates a new Oracle Home, which is then patched while the previous Home is still operational. All this is done using an out-of-box Deployment Procedure in Enterprise Manager.

Reference: Ease the Chaos with Automated Patching: Oracle Enterprise Manager Cloud Control 12c

QUESTION 3

Which two statements are true about Oracle Enterprise manager SOA management Pack Enterprise Edition and WebLogic Server Management pack Enterprise (EE)?

- A. SOA Management Pack EE is not a superset of the WebLogic Server management Pack EE.
- B. SOA Management Pack EE cannot monitor the full software stack for Oracle SOA Suite, Oracle Service Bus, and Application Integration Architecture.
- C. SOA Management Pack EE is a superset of WebLogic Server management pack EE.
- D. SOA management Pack EE can monitor the full software stack for Oracle SOA SUITE, Oracle Service Bus, and Application Integration Architecture.

Correct Answer: AD

A, D (Not B, not C):

* SOA Management Pack Enterprise Edition

This pack supports the following Grid Control SOA targets:

Business Process Execution Language (BPEL)

Oracle Service Bus (OSB)

Oracle SOA Suite 11g Infrastructure (soa-infra)

Oracle SOA Suite 11g SOA Composites

This pack also supports the following Application Dependency and Performance (ADP) targets:

Business Process Execution Language (BPEL)

Oracle Enterprise Service Bus (OESB)

Oracle Secure Backup (OSB)

WebLogic Integration (WLI)

Oracle SOA Suite 11g SOA Composites

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WebLogic Server Management Pack Enterprise Edition This pack offers a complete, cost-effective, and easy-to-use solution for managing Oracle Fusion Middleware, Oracle WebLogic Server, and Oracle Application Server. At a high level, this pack provides capabilities for application performance management, configuration management, service level



management, coherence management as well as provisioning and patch automation for Oracle Application Server, Oracle Fusion Middleware, and/or Oracle WebLogic Server software.

Note:

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Enterprise Manager offers the following management packs for Oracle Middleware Enterprise Management: WebLogic Server Management Pack Enterprise Edition SOA Management Pack Enterprise Edition Management Pack for WebCenter Suite Diagnostics Pack for Oracle Middleware Management Pack for Oracle Coherence

QUESTION 4

What three items can Service Availability be based on With Oracle Enterprise Manager?

- A. TCP/IP ping
- B. Service Test
- C. Synthetic transaction
- D. Components of system
- E. Database latency

Correct Answer: BCD

B, D: Setting up the availability definition for the service. This can be service test-based or system-based. If you select service test, the service's availability is based on the execution of the service test by the one or more key beacons. If availability is based on system, availability is based on the status of one or more key components of the system.

C: The synthetic transactions provide a direct means of measuring the real end user experience for the various business services. This way of modelling the business services through the execution of synthetic transition provides a consumer perspective of the service availability and performance.

Reference: Oracle Enterprise Manager Cloud Control Administrator's Guide

QUESTION 5

Identify four activities that can be performed by enabling oracle Enterprise manager repeat notifications.

- A. Subscribe to repeatedly receive email notifications about the same metric
- B. Subscribe to repeatedly receive email notifications about the same availability alert
- C. Send email notifications based on a designated repeat frequency.
- D. Limit email notifications by designating a maximum repeat notification.
- E. Get an email copy of a notification for regulatory compliance.
- F. Send email notifications based on a rotating calendar date.



Correct Answer: BCDF

Repeat notifications allow administrators to be notified repeatedly until an alert is either acknowledged or the number of Maximum Repeat Notifications has been reached (B, , D, not A). Enterprise Manager supports repeat notification for all notification methods (e-mail, OS command, PL/SQL procedure, and SNMP trap). To enable this feature for a notification method, select the Send Repeat Notifications option. In addition to setting the maximum number of repeat notifications, you can also set the time interval at which the notifications are sent (C, F).

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