



1Z0-457^{Q&As}

Oracle Enterprise Manager 12c Essentials

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QUESTION 1

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 2

What are three console personalization features that are available to users in Oracle Enterprise manager Cloud Control?

- A. Users can add items to the menu on a page.
- B. Users can customize the layout of the regions on a page.
- C. Users can add or remove a region from a page.
- D. Users can select from a set of predefined home pages.
- E. Users can specify the tables displayed within each region.

Correct Answer: BCE

User Region You can:

*

(B) Customize the layout of regions on a page

*

(C) Add a region to or remove a region from a page

*



Specify the data displayed within each region

*

Select the view that best meets your needs from a set of predefined home page layouts

Reference: New Features In Oracle Enterprise Manager Cloud Control 12c

QUESTION 3

When you size the Oracle Enterprise manager management Service (OMS), what are the three key criteria that you need to keep in mind?

- A. Amount of jobs to dispatch
- B. Volume of notifications to send out
- C. Number of agents (including state and metric data) uploading information
- D. Volume of deployment procedures
- E. Amount of history kept in the repository

Correct Answer: BCE

Oracle Management Service is a Web-based application that orchestrates with the Management Agents and the Management Plug-ins to discover targets, monitor and manage those targets, and store the collected information in a repository for future reference and analysis. Oracle Management Service also renders the user interface for Enterprise Manager Cloud Control. Oracle Management Services is deployed to the Oracle middleware home (middleware home), which is the parent directory that contains the Oracle WebLogic Server home, the Oracle Management Service home, the Management Agent home, the plug-in home, the Java Development Kit (JDK), the Oracle Management Service instance base directory, the Oracle Web tier directory, the Oracle common directory, and other relevant configuration files and directories. While deploying the Oracle Management Service, the Enterprise Manager Cloud Control Installation Wizard installs Oracle WebLogic Server if it does not already exist in your environment. As a result, an Oracle WebLogic Server administration console is also installed.

Reference: Oracle Enterprise Manager Cloud Control Introduction

QUESTION 4

Identify three key capabilities of Oracle Enterprise Manager for Packaged Applications Management.

- A. Monitoring of application and troubleshooting of core components
- B. Control of application configuration and change
- C. Management of applications based on business goals
- D. Management of application code and version control
- E. Application license monitoring
- F. Application communication security



Correct Answer: ABD

Note:

* Oracle provides advanced, out-of-the-box application management solutions for Oracle E- Business Suite, Siebel, Peoplesoft, JD Edwards, and Fusion Applications. They provide end-to- end, integrated application monitoring (A) and management capabilities, resulting in improved availability, predictability, and reliability. Oracle Enterprise Manager's management capabilities include user experience management, performance management, change and configuration management (B), patching, provisioning, testing, integrated diagnostics and automatic tuning. Enterprise Manager also offers advanced management capabilities for managing custom applications, integrations and extensions. Capabilities such as Business Transaction Management (BTM), JVM Diagnostics (JVMD) and others are presented in further detail in the "Applications Performance Management" section.

QUESTION 5

What feature of the Diagnostic Pack for Oracle Database collects statistics on all active sessions and stores it in memory?

- A. Active Session History (ASH)
- B. Automatic Database Diagnostic Monitor (ADDM)
- C. Automatic Workload Repository (AWR)
- D. Automatic Storage Management (ASM)

Correct Answer: A

Oracle introduced Active Session History (ASH) in Oracle Database 10g. ASH automatically collects session related wait information via the Oracle database kernel (thus reducing the impacts of the collection of this information). The information is first captured into a memory buffer that is of a fixed size and is allocated from the SGA fixed area when the database is started.

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