

1Z0-457^{Q&As}

Oracle Enterprise Manager 12c Essentials

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QUESTION 1

Which two statements are true about metrics in Oracle Enterprise manager?

- A. Metric extensions are the new way to create metrics that is introduced in Oracle Enterprise manager Cloud Control.
- B. User-defined metrics are not-supported for the targets monitored by oracle Enterprise Manager Cloud Control.
- C. User-defined metrics do not need to be migrated to metrics extensions.
- D. Migration of collected, user-defined metric historic data is not supported with oracle Enterprise manager Cloud Control.
- E. Previous user-defined metrics do not need to be displayed or deleted after they are migrated to metric extensions.

Correct Answer: AE

A, E (not B, not C, not D):

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Metric Extensions are the next generation of User-Defined Metrics, which enable you to extend Enterprise Manager to monitor conditions specific to the enterprise's environment by creating new metrics for any target type. The migration of existing User-Defined Metrics to Metric Extensions is supported through the Enterprise Manager Command Line Interface (EM CLI).

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Extending Monitoring Capability OS-Based User-Defined Metrics SQL-Based User-Defined Metrics

Reference: Oracle Enterprise Manager Cloud Control Introduction, Metric Extensions

QUESTION 2

Which feature provides real-time change detection?

- A. Grid Control
- B. Configuration Change Console
- C. Application Configuration Console
- D. Database Control

Correct Answer: B

Configuration Change Console adds:

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Real-time change detection

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Out-of-box policies, compliance assessment and compliance dashboard

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Reconciliation with change management systems

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Helps ensure compliance with regulatory and industry standards such as Sarbanes-Oxley and PCI

Reference: Oracle Enterprise Manager 10g Configuration Management Pack

QUESTION 3

Which pack for Oracle Enterprise Manager would you use to manage a BPEL process?

- A. Provisioning and Patch Automation Pack for Oracle Middleware
- B. SOA Management Pack EE
- C. Diagnostics Pack for Oracle Middleware
- D. Real User Experience Insight Pack

Correct Answer: B

Oracle Enterprise Manager SOA Management Pack Enterprise Edition

Configuration information for the Oracle SOA Suite, Oracle Service Bus, and BPEL processes are collected and stored in the Oracle Enterprise Manager repository. With this information, administrators can:

View the historic configuration changes across the SOA Suite and Oracle Service Bus environment

Baseline a working configuration by saving it in the repository

Compare BPEL and Oracle Service Bus server and domain configuration parameters with other servers and domains

Compare BPEL process versions to observe changes across successive deployments

Reference: Oracle Enterprise Manager SOA Management Pack Enterprise Edition, Data Sheet

QUESTION 4

What four Cloud Configuration Management challenges can Oracle Enterprise manager help you to monitor, track, and manage?

- A. Virtual server sprawl
- B. Dynamic topology changes
- C. Rogue multi-tenant memory attachment
- D. Keeping within compliance, rules, and standards

E. Drift from predefined service templates

F. Monitoring of SQLNET in Public Clouds

Correct Answer: ABDE

A:

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Configuration Management tailored for challenges in Cloud environment Challenge: Virtual server sprawl Feature: Inventory tracking, ongoing discovery

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Drive asset utilization up by up to 70%. Eliminate Virtual Machine (VM) sprawl. Cut configuration management effort by 90%. Reduce provisioning effort by 75%.

Oracle Enterprise Manager provides an integrated and cost-effective solution for complete physical and virtual server lifecycle management.

B: Configuration Management tailored for challenges in Cloud environment Challenge: Dynamic topology changes (owing to elasticity) Feature: Topology mapping, dependency tracking

D: Oracle Enterprise Manager Compliance Management solution provides out-of-the-box compliance frameworks (for example, PCI and CIS) and compliance standards to map to Compliance Standard rules. This mapping enables you to visualize how noncompliant settings and actions will affect any compliance framework that an organization follows.

E:

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Configuration Management tailored for challenges in Cloud environment Challenge: Drifts from pre- defined Service Feature: Configuration Baseline, Drift Tracking Topology mapping, dependency Configuration Baselines, ventry tracking, Drift

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Oracle Enterprise Manager Configuration Management eliminates manual and time-consuming task related to Discovery, Deployment of Management agents, Inventory Tracking, Configuration Drift, Detailed Configuration Search and Compliance Management for reporting and management of industry and regulatory compliance standards.

QUESTION 5

Which would you use for Composite Monitor and Modeler functionality?

A. Diagnostics Pack for Oracle Middleware

B. Configuration Management Pack for Oracle Middleware

C. SOA Management Pack EE

D. Database Configuration Management Pack

Correct Answer: C

These new Management Packs and enhancements enable customers to better understand the impact of changes in their application infrastructure; quickly pinpoint the cause of performance bottlenecks; accurately report on service levels

and anticipate capacity and tuning requirements.

Based on its model-driven approach, Oracle's Composite Application Monitor and Modeler enhances Oracle Enterprise Manager's unique top down approach by providing a comprehensive and contextual way to drill-down and navigate from

top-level Portal and SOA components into the underlying components that support those composite services, through:

Automatic discovery and modelling of SOA, Portal, and Java EE application components and their dependencies;

Modelling of transactions, flows, portal desktops, and business processes; Detection and isolation of performance issues across composite/SOA applications; and, Monitoring and reporting of service performance in the context of actual

usage.

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