

QUESTIONS & ANSWERS

Kill your exam at first Attempt



Oracle

1Z0-599

Oracle WebLogic Server 12c Essentials

<https://killexams.com/pass4sure/exam-detail/1Z0-599>



Answer: B, D

Explanation:

D: Elastic message overflow is the ability for WebLogic JMS to take advantage of solid state disks, especially on Exalogic, for paging of JMS messages. This is especially important in spikes of traffic. Access to SSD is much faster than disks or the database, which are used for true persistent storage. This speed of writing and reading enables the system to absorb the spikes in traffic.

QUESTION: 84

What are four benefits of recommended basic architecture?

- A. Good load balancing between Presentation Tier and Object Tier
- B. Easy administration
- C. Flexible Load balancing
- D. Optimal performance
- E. Simple security

Answer: B, C, D, E

QUESTION: 85

Active Cache is the integration of Coherence and WebLogic Server. Which component is NOT part of this integration?

- A. Coherence*Web
- B. Coherence*Extend
- C. TopLink Grid with Coherence
- D. Coherence cluster lifecycle management in WebLogic Server
- E. Named cache dependency Injection

Answer: B

Explanation:

WebLogic Server includes features that allow deployed applications to easily use Coherence data caches, and seamlessly incorporate Coherence*Web (not A) for session management and TopLink Grid (not C) as an object-to-relational persistence framework. Collectively, these features are referred to as ActiveCache. ActiveCache is employed by applications running on WebLogic Server and provides replicated and distributed caching services that make an

application's data available to all servers in a Coherence data cluster. New features in this release provide direct access by applications to data caches, either through resource injection or component-based JNDI lookup, and let you display, monitor, create, and configure Coherence clusters using the WebLogic Server Administration Console and WLST.

Reference:

Oracle Coherence Tutorial for Oracle Coherence

QUESTION: 86

Which product has guaranteed messaging and transactional integrity for 100% reliability, over 25 years of use in the world's largest transaction applications?

- A. Coherence
- B. Tuxedo
- C. JRockit
- D. WebLogic Server

Answer: B

Explanation:

JCA Adapter

This product is a wrapper to the WebLogic Tuxedo Connector (WTC) found as part of the WebLogic Server (WLS) product. WTC can only be used on WebLogic, but the JCA adapter allows deploying WTC capabilities on other Java Application Servers that support the Java EE JCA specification.

Note:

* Tuxedo (Transactions for Unix, Extended for Distributed Operations) is a middleware platform used to manage distributed transaction processing in distributed computing environments. Tuxedo is a transaction processing system or transaction-oriented middleware, or enterprise application server for a variety of systems and programming languages. Developed by AT&T in the 1980s, it became a software product of Oracle Corporation in 2008.

QUESTION: 87

For real time event processing, which three clients can you use?

- A. Java
- B. C++
- C. .NET
- D. REST

Answer: A, B, C

QUESTION: 88

Which four steps are involved to use Active Cache Dependency Injection in a WebLogic Java EE application?

- A. Deploy Active Cache shared library
- B. Declare dependency on the shared library
- C. Declare all dependency injection entries
- D. Package tangosol-coherence-override.xml in modules classpath
- E. Package coherence-cache-config.xml in modules classpath

Answer: A, B, C, E

Explanation:

Note:

* Example

If you have additional Coherence caches running on Coherence*Web, then you must merge the cache configuration information (typically defined in the coherence-cache-config.xml file) with the session configuration contained in the session-cache-config.xml file. The cache and session configuration must be consistent across WebLogic Server and Coherence cache servers.

QUESTION: 89

To use Active Cache features in WebLogic 12C, which three libraries are needed from the WebLogic Server installation to be deployed in WebLogic Server?

- A. coherence-work.jar
- B. coherence.jar
- C. active-cache-1.0.jar
- D. coherence-web-spi.war

Answer: B, C, D

Explanation:

B, D: In addition to the coherence.jar file, Coherence provides a deployable shared library, coherence-web-spi.war, that contains a native plug-in to WebLogic Server's HTTP Session Management interface. Coherence also provides the

active-cache-1.0.jar file which contains the classes that allow WebLogic Server to interact with Coherence. C: The active-cache-1.0.jar is included in the WebLogic Server installation.

Reference:

Oracle Coherence Tutorial for Oracle Coherence

QUESTION: 90

Oracle Coherence is best classified as _____?

- A. A Database Product
- B. A Middleware Product
- C. An Object Relational Mapping (ORM) Tool
- D. A Soft Load Balancer
- E. An Application Product

Answer: B

Explanation:

Oracle Coherence 3.6 is a component of Oracle Fusion Middleware 11g.

QUESTION: 91

Which four service offerings are included in Oracle Public Cloud?

- A. Database Service
- B. Data Service
- C. Java Service
- D. Security Service
- E. .NET Service
- F. SOA Service

Answer: A, B, C, D

For More exams visit <https://killexams.com/vendors-exam-list>



Kill your exam at First Attempt....Guaranteed!