



1Z0-475^{Q&As}

Oracle IT Architecture SOA

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QUESTION 1

Business functional modelling is useful for modelling organizations that wish to adopt SOA. Select the three statements below that describe the benefits of business functional modelling to SOA.

- A. A business functional model assists in minimizing functional duplication.
- B. A business functional model provides a holistic view of the enterprise to avoid leaving gaps in the analysis.
- C. A business functional model progresses from fine to coarse-grained analysis which helps identify high value services.
- D. A business functional model is dependent on the organizational structure,
- E. A business functional model progresses from coarse to fine-grained analysis which helps identify unique services that can be turned into coarse-grained services through composition.

Correct Answer: ABE

QUESTION 2

The SOA infrastructure you are building requires dynamic Service binding for loose coupling and a standards based way of storing and accessing Service descriptions at run time. How will you Implement this with Oracle products?

- A. Use Oracle Service Registry (OSR), which provides a robust UDDI registry for runtime metadata information including Service descriptions (WSDL), and policies (WS-Policy).
- B. Use Oracle BPEL Process Manager to implement dynamic Service binding functionality and SOA Service catalog
- C. Implement Service discovery and dynamic Service binding functionality using Oracle Business Process Management (OBPM) and Oracle Business Rules (OBR) products
- D. This functionality is not available in any of the Oracle products out of the box.

Correct Answer: A

QUESTION 3

You receive requirements for a business Service which specifies that the Service must guarantee delivery of messages in the presence of component, system, or network failure. Which option best describes how you would design the Service?

- A. Service writes message to a fault tolerant database from which the consumer can read the message.
- B. Use WS-ReliableMessaging to support a delivery-based QoS for messages.
- C. Service posts a message on a database-backed JMS Queue from which the consumer can read the message.
- D. Use WS-Policy and WS-Security to support guaranteed delivery-based quality of service.

Correct Answer: B



QUESTION 4

A key aspect of your SOA initiative includes a clear and consistent definition of a service. Which three statements are true in Oracle's definition of a Service?

- A. A Service is a means of packaging reusable software building blocks to provide functionality to users, applications, or other Services.
- B. A Service is comprised of Implementation code and a WSDL by which it is described.
- C. A Service is only used for wrapping legacy systems to enable easier integration,
- D. A Service is an independent, self-sufficient, functional unit of work.
- E. A Service is discoverable, manageable, and measurable.
- F. A Service is a Java-based component.

Correct Answer: ADE

QUESTION 5

The company you are working with wants to integrate an environment control system into the facility security and monitoring system. The environment control system sends temperature and humidity readings every half second. What is the best message exchange pattern to use for this integration and why?

- A. The one-way message exchange pattern is the best pattern for this scenario because it requires the least network resources and if a message is lost, another message with more up-to-date information will be sent in less than a second.
- B. The reliable one-way message exchange pattern is the best pattern for this scenario because it provides a status return code so that a lost message can be re-sent.
- C. The request-response message exchange pattern is the best pattern for this scenario because the security and monitoring system needs to provide a response message to the environment control system.
- D. The request optional-response message exchange pattern is the best pattern for this scenario because the security and monitoring system may want to provide a response message to the environment control system.
- E. The buffer-and-send message exchange pattern is the best pattern for this scenario because the messages from the environment control systems are grouped together and sent less frequently in larger messages thus reducing network traffic.

Correct Answer: A

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