C2160-667^{Q&As}

Architectural Design of SOA Solutions

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QUESTION 1

A mobile phone company is losing money on the process for deactivating a phone when it is reported stolen or lost due to lag time between notification and deactivation. In the current SOA solution, call center staff disable the phone via a portlet that invokes a deactivation service which calls a mainframe application. The mainframe application notifies the telecom provider to deactivate the phone. What is a likely cause of the issue and which aspect of the solution makes the problem worse?

A. System capacity and peaks in the demand on this process

B. Throughput and the time of day that people most commonly report mobile phone theft

C. System reliability and the skills of the administrative staff involved

D. System availability and the downstream systems

Correct Answer: D

QUESTION 2

As part of an SOA initiative, a utility company is re-writing a 2-tier call center application used for reporting power outages. Customers call in to report power outages and in some cases ask to be notified when the problem is fixed. The call

center application is tightly coupled with a vendor- developed power management application which dispatches workers for repairs. The current call center application is difficult to maintain since it implements a very large and complex

framework to manage the calls and the relationship with the power management system.

Which design approach should the SOA Designer use?

A. Expose the API of the existing application framework as a collection of services.

B. Enhance the existing application framework with a portal to provide integration at the glass.

C. Ask the power management software vendor to create Web services access.

D. Replace the existing application framework with an Enterprise Service Bus (ESB) and an adapter to the power management system.

Correct Answer: D

QUESTION 3

An online bookseller wants to extend its reach by providing a Web service for pricing used books. The current internal Web application is hosted on a mainframe. The new service must provide the same capabilities and qualities of service to

external users.

What are the appropriate design patterns to use?

A. Zoned Enterprise Service Bus (ESB) and As-is Host Application

B. Zoned ESB and Exposed Application

C. Self-Service and Exposed ESB Gateway

D. Self-Service and As-is Host Application

Correct Answer: C

QUESTION 4

An organization is releasing functionality updates to portlets and new services on a daily cycle. However, code deployment is taking three days. This delay is leading to reliability and availability issues with the production environment. Apart from exploring the possibility of introducing a less aggressive release cycle, how can these issues be addressed?

A. Suggest a plan to move to automated deployment to reduce deployment time.

B. Introduce governance to define and enforce development standards and Software Configuration Management (SCM) processes.

C. Examine the infrastructure and application architecture and then conduct a code review to determine the source of the delayed deployments.

D. Introduce governance focusing on enablement of development standards and policy enforcement procedures.

Correct Answer: A

QUESTION 5

Service enabling a mainframe application can be non-invasive or invasive.

Which scenario is a justification for invasive service enablement?

A. Documentation of legacy code is poor or non-existent.

B. Business logic and presentation logic are intertwined.

C. Screen scraping is a poor option because the application is business-logic intensive.

D. The customer has a team that is highly experienced with JCA and the legacy code.

Correct Answer: B

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