C2160-667^Q&As

Architectural Design of SOA Solutions

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QUESTION 1

If an organization follows the ITIL best practices when considering a change to an existing service, where should they find the existing consumers of the service and the instances in use?

A. In the operations run book

B. In the operational architecture document

C. In the configuration management database

D. In the Service Registry

Correct Answer: C

QUESTION 2

A Fortune 100 company is migrating its Enterprise Application Integration (EAI) architecture to SOA. The intent is to begin exposing its capabilities to business partners. The CIO is thinking about building a high speed, custom messaging solution so there is capacity for future growth. What should the SOA Designer say about the long-term implications of that direction?

A. A custom messaging solution could provide performance advantages if development priority is allocated to provide standards-based connectors and adapters for business partners to connect.

B. XML messages can be transformed at wire speed using Enterprise Service Bus (ESB) appliances like WebSphere DataPower SOA Appliance, so it is not necessary to be concerned with that part of the system\\'s performance.

C. Total cost of ownership will increase with custom middleware. Open standards-based commercial messaging products are more interoperable, extensible, scalable, replaceable, and reliable than custom- built systems.

D. It will take a serious commitment to detailed technical support to make this happen. It is always a tradeoff between standards-based compliance and performance. The implementation of the custom messaging will need to provide serious performance advantages to business partners.

Correct Answer: C

QUESTION 3

A customer wants to build an executive dashboard using information stored in a CICS application with data in legacy files, as well as customer profiles from a third party service. The IT department wants to build a data warehouse, but

management is concerned about the expense and duration of this approach.

Which is a viable, service-enabled alternative?

A. Recommend the construction of a federated data solution to provide a single view of data in the various customer systems providing on demand data cleansing and aggregate into a portal dashboard.

B. Re-face the CICS screens and scrape off the needed data, then aggregate into the required dashboard.

C. Specify the dashboard and required information services, and then develop transformation components for the required information.

D. Specify the executive view of the dashboard, elaborate the data model required to support the dashboard, specify the source-target mappings, and populate the data model.

Correct Answer: C

QUESTION 4

A retail online commerce company uses SOA to create internal applications for its call centers, partners, and customers. As they matured, they began to look at establishing SOA governance and enlisted the services of an SOA Designer.

After an audit of the current environment, it was found that they were achieving very low reuse of services and data entities. Further investigation revealed that duplicate services and data entities were being created.

In which phase of the SOA Governance and Management Method should this problem have been initially addressed and which action should have been taken?

A. A registry and repository should have been deployed to monitor and enforce service and data entity creation processes defined in the governance model. This should be done during the measure phase.

B. A plan for migrating to a single version for each of the assets should have been created and a plan to deploy a registry and repository to enforce the asset creation processes. This should have been created in the planning phase.

C. A single version of the duplicate services and data entities should have been created. A plan to migrate consumers to the new version should have been defined. A process for the governance of the creation of these assets should have been defined during the defining phase.

D. A registry and repository should have been deployed to enforce service and data entity creation processes defined in the governance model. Staff should have been instructed on how to execute the new asset creation processes and on the importance of these procedures. This should all be done in the enable phase.

Correct Answer: C

QUESTION 5

An engineering services company is being asked by its customers to provide solutions that cross Line of Business (LOB) areas. Each LOB is independent and is measured on its own profitability. The Chief Operating Officer plans to make

some organizational changes.

How could SOA enable this business transformation?

A. Provide an abstraction layer for each LOB application that will allow flexible composition of services tailored to each LOB business model. Create an Enterprise Service Bus (ESB) that supports integration of systems across the LOBs for reuse.

B. Provide shared business services by migrating to a commercial Enterprise Resource Planning (ERP) system that can be service-enabled for access through an enterprise portal or from existing individual LOB applications.

C. Implement information as a service to consolidate data models and sharing across LOBs. Support governance of the

service portfolio at an enterprise level.

D. Create an architecture board for each LOB to introduce SOA processes and drive service identification, goal modeling and business process re-engineering in support of mapping services to business capabilities.

Correct Answer: C

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