



Architectural Design of SOA Solutions

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QUESTION 1

The SOA Designer for a large corporation has been assigned the responsibility of defining the services for the purchasing area. The SOA Designer identifies the business needs and background information from the relevant stakeholder use

cases. It is important that 95% of purchasing requests are processed within four hours.

Which approach should be followed by the SOA Designer?

A. Evaluate legacy application systems for relevant functionality and performance.

B. Model the purchasing business process and simulate operations to correctly identify service granularity.

C. Use goal service modeling to understand which candidate services are critical.

D. Interview the stakeholders to find out which business services they would like to expose to business partners.

Correct Answer: C

QUESTION 2

A group of SOA Architects is discussing strategies to improve re-use without impacting the existing project deadlines. Which action is most likely to achieve the stated objective?

A. Modify existing applications to use service interfaces that most closely correspond to existing APIs.

B. Integrate existing applications based upon a canonical message model derived from industry- relevant specifications.

C. Integrate existing applications using adapters that expose existing functionality as services.

D. Use a mixed strategy of modifying existing applications and adaptation to service descriptions that are aligned with business goals.

Correct Answer: C

QUESTION 3

A government department has been directed to make sure that its agencies can share data so they can handle crises effectively. Laboring under a prior directive to migrate to SOA, the Chief Architect is looking for the best way to incorporate

this latest directive.

What should the SOA Designer recommend?

A. The various agency databases should be federated and information services implemented. The data transformation capabilities are included in data federation.

B. New data replication processes should be introduced so that information within agency databases can be shared



whenever needed. Data transformation should be incorporated within the replication processes where there is a mismatch.

C. Enterprise Service Bus (ESB) message transformations should be used to transform exchanged data based on agency standard data models. Existing messages should be converted into XML so that SOAappliances can use XSLT to convert the messages at high speed.

D. Business experts and IT data modelers should develop an enterprise level standard data model. Each agency can then define how its data can be converted into the standard. Once done, Extract/Transform/ Load ETL tooling can be used for large scale cleansing of the existing databases and transforming it into the new standard.

Correct Answer: A

QUESTION 4

A large airline has decided to use SOA as a means to reduce costs through the use of an Enterprise Service Bus (ESB) based infrastructure. The IT strategy group has purchased sophisticated messaging middleware and prototyped some services related to accessing passenger information. The airline needs to decide what to do next. Which recommendation should be made?

A. Move the prototype to production to assess the impact on the enterprise architecture.

B. Identify a governance method to define policies and procedures for sharing the ESB infrastructure.

C. Align an SOA project with a business initiative and select high-value services through process analysis.

D. Add a process server to the infrastructure to provide a means to use the passenger information services.

Correct Answer: C

QUESTION 5

A photo printing business has a central headquarters and approximately 5000 store fronts. Their latest project involves a website where customers can print their photos at the store location of their choice. The plan is to use a service hosted at each store front and route requests to the correct store.

Which patterns should be considered when designing this solution?

- A. Self-service, federated Enterprise Service Bus (ESB), service registry, caching
- B. Self-service, business delegate, extended enterprise, brokered ESB gateway
- C. Agent, router, exposed business services, multiple step information population
- D. Collaboration, ESB, facade, federated repository

Correct Answer: A

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