



C2160-667^{Q&As}

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

An organization has a large investment in legacy technologies (such as CICS and IMS) supporting applications that provide their core business transactions and data access. The Solution Architect believes significant value exists in providing interoperable or open standard, service-based access to those transactions (e.g., transactions that query account balance, create orders, schedule or track deliveries, query stock levels.) Which solution pattern should be considered by an Architect for providing service-based access to legacy systems?

- A. Create a data access component for each transaction.
- B. Implement a service choreographer.
- C. Add a controlling service gateway.
- D. Implement an infrastructure with a Web services-compliant broker.

Correct Answer: D

QUESTION 3

A bank has decided to rewrite their payment system from CICS/VSAM to SOA/J2EE/DB2 to easily adapt to a rapidly changing market, improve reporting capability and comply with a corporate edict to migrate off CICS/ VSAM. The payment process is large and complex and includes three major sub-processes (Validation, Sanctions, and Disbursement) as well as additional supporting processes (e.g. Advising, Printing, and Reporting.) The Solution Architect has determined the entire project will take more than two years. The customer requires initial results within six months.

What is the first step in the roadmap that should be suggested to the client?

- A. Model major sub-processes, wrap existing CICS/VSAM for use by these processes and deploy the resulting solution.



- B. Model supporting processes and associated relational data model, then deploy the resulting solution.
- C. Model major sub-processes and associated relational data model, migrate selected CICS/VSAM to the new model and deploy the resulting solution.
- D. Model supporting processes, wrap existing CICS/VSAM and deploy the resulting solution.

Correct Answer: B

QUESTION 4

The SOA reference architecture identifies core services including Interaction, Process, Information, Partner, Access, and Infrastructure. What is one valid reason for excluding one or more of these services in an SOA?

- A. The application is predominantly middleware in nature, eliminating the need for presentation services.
- B. The consumer and the provider belong to different companies.
- C. The business sponsor has set budget constraints on solution architecture and the architectural components to be included have to be prioritized.
- D. The customer's internal politics make the specification too difficult.

Correct Answer: A

QUESTION 5

A large machine manufacturing company is using WebSphere Message Broker as an Enterprise Service Bus (ESB) providing routing and transformation functions. Manufacturing data is available from MQ enabled CICS transactions.

Customer information is available via existing Web services on WebSphere Process Server (WPS) accessing UDB via JDBC. They are developing a new service to track the status of a customer's specific machine through production. The

SOA Designer has decided to first create a Manufacturing Information service on WPS using JMS to access the CICS transactions.

What is the rationale for this approach?

- A. Reusability
- B. Reliability
- C. Portability
- D. Data Consistency

Correct Answer: A



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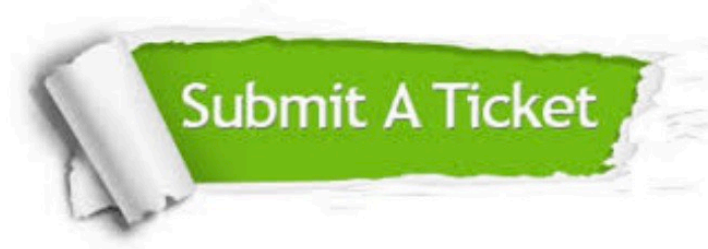
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