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QUESTION NO: 1

A travel company re-architects its application from a two-tier to a three-tier architecture. To see what impact the new architecture has on its non-functional requirements (NFR), the company intends to build a prototype based on the new architecture.

The company compares the NFR metrics associated with the new prototype against the metrics from their original two-tier solution.

Which option is an advantage of the original two-tier solution?

A. It has better availability because it has fewer single points of failure.

B. It has better manageability because each client has its own copy of the application.

C. It has better performance because each client must use its own set of domain objects.

D. It has better scalability because each client can access the database independently of other clients.

ANSWER: A

QUESTION NO: 2

Which two statements are true about Java integration technologies?

A. Remote Method Invocation (RMI) helps to connect subsystems in a loosely coupled manner.

B. Java Message Service (JMS) helps in synchronous messaging between Java and non-Java systems.

C. JMS helps to broadcast messages to multiple Java-based receivers.

D. Java Connector Architecture (JCA) helps to integrate with heterogeneous legacy enterprise information systems.

ANSWER: C D

QUESTION NO: 3

A company has been soiling a desktop based billing application that has Character User Interface (CUI) application developed by using Java. The company would like to release the next version of this application with the following features: a GUI with a pluggable look- and-feel capability and the flexibility to support multiple database vendors.

Which two technologies would you use in the new version?

A. Swing

B. JDBC

C. JPA

D. CMP

E. AWT

ANSWER: A B

Explanation:

Reference: http://en.wikipedia.org/wiki/Java_Platform,_Standard_Edition

QUESTION NO: 4

Which two measures are most effective in protecting websites from cross site scripting (XSS) attacks?

A. Escape "<" and ">" parameters that displayed or evaluated by the JavaScript interpreter.

B. URL-encode "<" and ">"parameters so they will never be evaluated by the JavaScript Interpreter.

C. Ensure that the session cookie is sent only on HTTPS connections.

D. Treat all user-supplied input as unsafe, and white list known good characters

E. Execute all user-supplied scripts in a server-side sandbox.

ANSWER: C E

QUESTION NO: 5

While analyzing an existing web application, you observe the following issues in the source code:

- Duplicate control code is scattered throughout various view.
- Business and presentation logic are mixed within these view.

The next phase of the project involves refactoring the existing code to address these two issues.

Which design pattern, if employed in the refactoring exercise, would most directly address the two issues?

A. Service to Worker

B. Dispatcher view

C. DAO

D. Composite View

ANSWER: A

Explanation:

Reference: http://www.vincehuston.org/j2ee/corepatterns.html (see 'service to worker')

QUESTION NO: 6

You have been tasked with improving the availability of an existing three tier application.

What is your first stop in evaluating what changes should be made to the architecture to achieve the goal?

A. Monitor network traffic between tiers.

B. Separate presentation from business logic.

C. Identify and document all single points of failure.

D. Cluster the presentation tier without session replication.

ANSWER: C

QUESTION NO: 7

Which three principles are best practices when implementing a logging strategy for an enterprise application?

A. Never print log messages to the console window.

B. Use the appropriate logger level for logging information.

C. Log messages for every method entry and exit.

D. Include programmer-specific data in the log messages.

E. Include the thread name and Java class name in log messages.

ANSWER: B C D

QUESTION NO: 8

An investment company has purchased a number of small online business referral systems that appeal to various niche demographics. The company wants to bring these networks together in hopes of finding a broad, single theme and brand image for these groups before they can do that, they need to get the users communicating with outside their current networks.

Which Web Services pattern would you recommend they consider in building a scheme to accommodate this communication?

A. Asynchronous Interactions

B. PAOS Interactions

C. Web Services Broker

D. JMS Bridge

ANSWER: A

QUESTION NO: 9

You are the architect at ACME, a large global retailer of festival and holiday accessories. ACME wants to launch a new shopping portal for the holiday shopping session, allowing two months from project inception to going live. The portal must contain in-house and third-party stock to attack customers.

Fast response times are also critical so users remain engaged and sticky to the portal. What would you recommend to the ACME project team to deliver this project?

A. Access all third party content using JSONP to dynamically load it from the browser.

B. Access as much content with bulk-loading as possible; use JSONP to access the remainder.

C. Access all content regardless of source using the HTML 5 XML parsing capabilities of the browser

D. Access all third party content using JSON to dynamically load it from the browser.

ANSWER: A

QUESTION NO: 10

You need to restrict access to the administration screens in your website.

Which two techniques test a user's permissions before granting access to a particular screen?

A. Enterprise JavaBeans (EJB) entity

B. Servlet filter

C. Custom tag library

D. Deployment descriptor

E. Custom JavaScript in JSP

ANSWER: B D