000-141^{Q&As}

XML and related technologies

Pass IBM 000-141 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4lead.com/000-141.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by IBM Official Exam Center

QUESTION 1

Refer to the exhibit to answer the question.

The Web site for a financial services company will include both web-based trading (e-trades) and the financial research reports to help investors make their decisions. As part of the application architecture, note the following:

*

 As the data interchange format between the web-based application and the company\\'s legacy trading systems.

*

 As the EFT (Electronic Funds Transfer) data interchange format with the customer\\'s bank, from which funds will be withdrawn to settle the trade.

*

 As the source format for the financial research reports, which will be searchable and displayable from the web browser.

*

 The set of banks is unknown at the time the application is being built.

It is very important to management that the Web site looks professional, that customers have pleasant interaction, and that the site has performance characteristics. Additionally, management wants to ensure that financial reports can still be produced on paper with high-quality\\' typesetting and four-color printing.

Which of the following is MOST likely to be required in the design?

A. XML from the bank must be validated and transformed into a format expected by the legacy system.

B. XML from the legacy system must be transformed into a format expected by the bank\\'s application.

C. The DTD for financial reports must be consistent with element names used by the bank.

D. The DTD for EFT transactions must be consistent with element names used by the browser.

Correct Answer: A

QUESTION 2

When using an XML parser in a custom XML processing module, the SAX parser interface is MOST useful when:

A. Documents must be processed in a nonlinear fashion.

B. Processor memory is not an issue.

C. Serial processing of the XML documents is sufficient.

D. The output of the process is an XML document.

Correct Answer: C

QUESTION 3

Which of the following statements are true about SOAP 1.1?

A. It is an object-based protocol like IIOP.

B. It can be implemented over SMTP.

C. It can be implemented over HTTP.

D. It cannot be used through firewalls.

E. It allows for both RPC-based and message-oriented communications.

Correct Answer: BCE

QUESTION 4

What is meant by the term "namespace coercion" in the context of XML Schema inclusions?

A. The targetNamespace of the included schema must be coerced into the including schema\\'s targetNamespace by manipulating the XML Schema DOM.

B. It no targetNamespace is declared for the schema that is included, the targetNamespace is coerced into the including schema\\'s namespace.

C. The two schemas will collide in the targetNamespace.

D. The including schema\\'s targetNamespace will be coerced into a default "empty" targetNamespace, which both schemas will populate.

E. The parser will be forced to discontinue parsing of the included schema, unless coerced by a setTargetNamespace() function from within the XML application.

Correct Answer: B

QUESTION 5

Refer to the exhibit to answer the question.

1.

 Using YourCo marketplace, companies can quickly search and locate products and services online.

2.

 Once a company finds a products or service suitable for their need, the company can solicit pricing information (quotations) from various sellers.

3.

Multiple sellers of a same kind product or service can bid to sell a product.

4.

 Once the company finalizes the desired product(s), price and seller, it notifies the seller sends an invoice to the customer.

5.

 The marketplace interacts with banks on behalf of the sellers and buyers to execute the financial transitions of an exchange.

XML will be used extensively for data exchange between heterogeneous entities.

It has been decided that rather than writing an XML Schema for the project, a DTD will be used. Which of the following are problems that an XML developer may run into when trying to implement this system?

A. Additional effort will be required to process date elements as required by banking officials.

B. A unique id attribute will need to be created in order to identity each and every seller/buyer.

C. The use of namespaces will be kept to a minimum.

D. Enumerations values to ensure buyer and sellers will use the same currency as payments and accepting payments.

Correct Answer: AC

Try our product !

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket: