

■ COURSES > WEB SERVICES SPRING 2004 (54121) > CONTROL PANEL > TEST MANAGER > TEST CANVAS



Test Canvas

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Name: Quiz 2

Description: The quiz can be found under Course Information. It will be available between Mar. 3rd and Mar. 9th. It covers Chapters 7 & 8 in the class text. Questions are made up of True/False, Multiple Choice and Fill In the Blank. You have 30 minutes to complete 10 questions (1 extra credit).

Instructions: There are 10 questions (plus 1 extra credit) worth 1 point each. Questions are multiple choice, true/false and fill in the blank. You will have 30 minutes to complete the quiz.

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1 points

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Question: CORBA, DCOM and RMI have been more successful on private networks than on the Internet at large. What are the challenges of these RPC descendants?

Answer:

They often use their own protocols and this often conflicts with corporate security policies (i.e. firewalls).
Although they reduce the burden on the programmers, they do little to ease the burden of deployment
They require significant incremental costs in training staffing and hiring.
✓ All of the Above.

Correct Feedback: Correct.

Incorrect Feedback: Sorry. Reread Chapter 7, the "History of SOAP".

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1 points

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Question: SOAP connects two disciplines: Web Publishing and RDBMS.

Answer:

True
✓ False

Correct Feedback: Correct.

Incorrect Feedback: Sorry. DBMS has nothing to with it. Application Middleware and Web Publishing are the connections to SOAP.

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1 points

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Question: RSS is a middleware-oriented protocol that has the ability to make real-time requests in the XML element **methodCall** and receive responses in

the XML element **methodResponse**.

Answer: True
✓ False

Correct Feedback: Correct.

Incorrect Feedback: Sorry. Reread pgs 144-148.

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Question 4 ▼

Multiple Choice

1 points

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Remove

Question: Which of the following would be considered a drawback of XML-RPC?

Answer: Bound to HTTP only.
No clean format to pass XML documents as data themselves in requests and responses.
Not fully aligned with the latest XML standards.
✓ All of the Above.

Correct Feedback: Correct.

Incorrect Feedback: Sorry. See page 148.

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Question 5 ▼

Multiple Choice

1 points

Modify

Remove

Question: Which of the following statements is FALSE about SOAP?

Answer: SOAP is more complex and powerful than XML-RPC.
With the help of IBM, XML-RPC designers upgraded their protocol to SOAP.
SOAP requires a messaging framework (envelope).
✓ SOAP has a standard set of encoding rules.

Correct Feedback: Correct.

Incorrect Feedback: Sorry, see pages 148-152.

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Question 6 ▼

Fill in the Blank

1 points

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Remove

Question: _____ are used for version control in SOAP.

Answer: Namespaces

Correct Feedback: Correct.

Incorrect Feedback: Sorry, see page 157

◀ [Add Question Here](#)

Question 7 ▼

Fill in the Blank

1 points

Modify

Remove

Question: For arrays and structures in SOAP, _____ are used to identify data.

Answer: accessors
Correct Feedback: Correct
Incorrect Feedback: Sorry, please read pgs 154-155

◀ [Add Question Here](#)

Question 8 ▼

True/False

1 points

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Remove

Question: A SOAP message, using an HTTP binding, supports only the GET and PUT verbs HTTP.

Answer: True
✓ False

Correct Feedback: Correct
Incorrect Feedback: Sorry, please read pg 155

◀ [Add Question Here](#)

Question 9 ▼

Multiple Choice

1 points

Modify

Remove

Question: Which of the following rules are FALSE regarding SOAP encoding?

Answer: Values are always encoded in elements.
Datatyping enhances interoperability.
✓ Multidimensional arrays are only supported in SOAP 1.2.
A partially transmitted array is made possible by an offset attribute.

Correct Feedback: Correct.
Incorrect Feedback: Sorry, reread pages 160-165.

◀ [Add Question Here](#)

Question 10 ▼

True/False

1 points

Modify

Remove

Question: Using SOAP libraries (ie. Apache SOAP) should simplify coding and migration between versions of SOAP, as well as providing more advanced options, like security.

Answer: ✓ True
False

Correct Feedback: Correct.
Incorrect Feedback: Sorry, please reread page 174.

◀ [Add Question Here](#)

Question 11 ▼

True/False

1 points

Modify

Remove

Question: Extra Credit: The URI for the SOAP 1.2 Recommendation envelope namespace is the same as the SOAP 1.2 Draft.

Answer: True
✓ False

Correct Feedback: Correct.

Incorrect Feedback: Sorry, see pg 157 for the book's assumption. You should have looked this up on the web and you would have found the 1.2 envelope namespace is <http://www.w3.org/2003/05/soap-envelope>.

 [Add Question Here](#)

OK