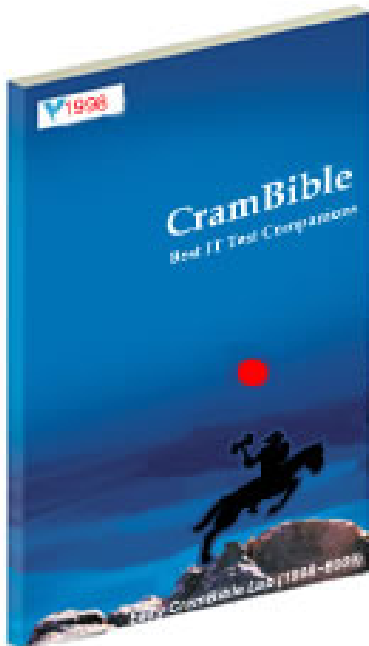


# Easy CramBible Lab



## LOT-756

### Using Web Services in IBM Lotus Domino 7 Applications Exam

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**THE TOTAL NUMBER OF QUESTIONS IS 90****QUESTION NO: 1**

Selina wrote a LotusScript web service method with the following structure:

```
Public Function lookupPersonInfo (personName As String, f As WS_FAULT) As PersonInfo '** do the lookup,
return the information in our custom PersonInfo data type End Function
```

What is the purpose of the WS\_FAULT parameter in the Function definition?

- A. It indicates that the incoming SOAP message should include 2 parameters: a "personName" string and an empty SOAP Fault object
- B. It specifies that a SOAP Fault will be returned if an error occurs (otherwise, the client would expect an empty response in the case of an error)
- C. It allows the method to return a custom message if an error occurs in the code
- D. It is a required parameter for any methods that do not contain error handling blocks

**Answer: C**

**QUESTION NO: 2**

Sofie has created a LotusScript Domino Web service. She can compile successfully, and she can generate WSDL that appears to be correct. But the Web service is not returning the expected values. Sofie is considering adding messagebox statements within the Web service code in an attempt to help debug. Will messagebox statements return any output that she can examine?

- A. Yes. Messagebox statements within a LotusScript Web service will write output to the server log. Sofie can browse the log to see these messages.
- B. No. Messagebox statements only display to UI. Since a Web service executes in the back end, the messagebox statements are ignored and produce no output.
- C. No. Messagebox statements are front end calls. A messagebox statement in a back end routine will result in an abend.
- D. Yes. Messagebox statements within a LotusScript Web service are returned to the Web service consumer as WS\_FAULT String values.

**Answer: A**

**QUESTION NO: 3**

Violet is responsible for maintaining a Domino web service that is used extensively in her organization. She wants to make sure that any changes made to the web service that would alter the WSDL file do not get saved accidentally to the application design. What can she do to help prevent this?

- A. Select the "Do Not Allow WSDL Interface Changes" option in the Web Service Properties dialog box.
- B. Select the "Flag WSDL Interface Changes" option in the Web Service Properties dialog box.
- C. Select the "WSDL Is Read Only" option in the Web Service Properties dialog box.
- D. Select the "Warn IfThe WSDL Interface Is Modified" option in the Web Service Properties dialog box.

**Answer: D**

**QUESTION NO: 4**

What specifies the format of the parameters within the Body element of an incoming SOAP request?

- A. The client that is being used. Java SOAP clients use a different SOAP message Body format than .NET SOAP clients do, and modern web service providers will accept either format.
- B. The SOAP specification. All SOAP message Bodies are formatted the same way.
- C. The WSDL file for the web service defines the SOAP message format that should be used.
- D. The protocol that is being used to pass the SOAP request.

**Answer: C**

**QUESTION NO: 5**

Enabling the "Profile this web service" option in a web service does what?

- A. Writes information to the server console each time the web service is accessed
- B. Writes information to aNotesLog each time the web service is accessed
- C. Compiles the web service with debugging information
- D. Creates a hidden document when the web service runs, containing information about how long it took for various methods and operations to complete

**Answer: D**

**QUESTION NO: 6**

Manju has coded the following two lines in his SOAP request envelope:

```
<stock xsi:type="xsd:string">IBM</stock> <currency  
xsi:type="xsd:string">USD</currency>
```

What type of data is being passed to the Web service with these statements?

- A. Simple data types
- B. Defined data types
- C. Complex data types
- D. Object data types

**Answer: A**

#### QUESTION NO: 7

Gloria has coded the GetAccountBalance class in the Declaration section of her Web service. What WSDL element will map to this class name?

- A. wsdl:service
- B. wsdl:operation
- C. wsdl:binding
- D. wsdl:portType

**Answer: D**

#### QUESTION NO: 8

Emilio has coded a function called ConnectToProvider in the GetAccountBalance class in the Declaration section of her Web service. What WSDL element will map to this function name?

- A. wsdl:binding
- B. wsdl:service
- C. wsdl:operation
- D. wsdl:portType

**Answer: C**

**QUESTION NO: 9**

The public functions that implement the operations of the OrderInventory Domino Web service used to be contained within the OrderInventory public class. This was the only class in the Web service. Farah has reorganized the code to place the functions into a new class, and now the consumer applications are not working. What could Farah have done to avoid this problem?

- A. Ensure that thePortType class is set to the name of the new class when she saves the modified Web service.
- B. Select 'Automatically refresh WSDL document' on the Advanced tab of the Web service and save the Web service before beginning any modifications.
- C. Select 'Warn if the WSDL interface is modified' on the Basics tab of the Web service and save the Web service before beginning any modifications.
- D. Farah must have written the new class as a private class. If new classes are all created as public classes and the function names remain the same, then the consumer applications should continue to work.

**Answer: C**

**QUESTION NO: 10**

The Envelope element of an XML SOAP request contains what other elements?

- A. Both the Header and the Body
- B. Just the Header
- C. No elements are contained within the Envelope. It only serves to define the namespaces.
- D. Just the Body

**Answer: A**

**QUESTION NO: 11**

Cassie has been asked to help her team learn how to develop and deploy Domino Web services. She is writing descriptions of some of the standards and protocols used in Web services. What are some distinctions among SOAP, XML, and WSDL?

- A. SOAP is a format for exchanging 'envelopes' between applications. Messages sent in SOAP envelopes between applications are written in XML. WSDL is a language for interpreting (encoding and decoding) the XML messages in the SOAP envelopes. Domino Web services reference WSDL libraries in order to send/receive Web service data.
- B. WSDL is an extensible format for exchanging messages between applications. A SOAP document is a set