



**IBM**

# LOT-805

*Using Web Services in IBM Lotus Domino 8 Applications*

D. The PortType class will be named "GetEmployeeInfo". Paola must create 2 private methods, functions, or subs within this class, named "GetEmpNameResponse"

**Answer:** A

**QUESTION:** 86

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

**Answer:** C

**QUESTION:** 87

Donnie wants to write a LotusScript Web service method what returns an array of Strings. Which one of the following Function definitions will do this?

- A. FunctiongetArray() As String()
- B. FunctiongetArray() List As String
- C. FunctiongetArray() As XSD\_STRINGARRAY
- D. FunctiongetArray() As STRINGARRAY\_HOLDER

**Answer:** D

**QUESTION:** 88

Lorraine is examining a WSDL file for her Domino Web service. What role does the Message element have in the file?

- A. It stores the actual data being sent to the Web service.
- B. It defines messages that can be displayed to the end user.
- C. It defines error messages that can be returned to the browser.
- D. It is an abstract definition of data being communicated to or from the Web service.

**Answer:** D

**QUESTION:** 89

Liz wrote a LotusScript Web service method with the following structure: Public Function lookupPersonInfo (personName As String) As PersonInfo '\*\* do the lookup, return the information in our custom PersonInfo data typeEnd Function PersonInfo is a complex data type that is used to return various pieces of information in a single object. How does Liz need to define this complex data type in her LotusScript Web service code?

- A. As a separate Public class
- B. As a separate Private class
- C. As a customLotusScript Type
- D. As a Private Function calledPersonInfo\_Type within the class that defines the Web service

**Answer:** A

**QUESTION:** 90

Chuck has the following class defined as a complex data type in his LotusScript Web service: Public Class PersonInfo Public FirstName As String Public LastName As String PhoneNumber As String Private Email As String Public Function FullName () As String FullName = FirstName + " " + LastName End Function End Class What properties of that complex data type will be visible to a consumer of this Web service?

- A. FirstName and LastName
- B. FirstName, LastName, and FullName
- C. FirstName, LastName, and PhoneNumber
- D. FirstName, LastName, PhoneNumber, and Email

**Answer:** C

**QUESTION:** 91

Nils is developing a Domino Web service to return employee data. The Web service will accept an employee name, and return the ID, phone number, and salary of the employee. Nils had started to code a separate public function to return each of these data items, but is wondering if he can create a Web service that will accept the employee name and return all 3 desired fields at once. Can he do this in Domino? Why or why not?

- A. Yes. Nils can code a public sub with 4 parameters: one input parameter and three output parameters.
- B. Yes. Nils can code a public function with 4 parameters: one input parameter and three output parameters.
- C. No. Domino Web services must include a public class. That class may include functions and subs, but subs cannot return values, so Nils must use functions.
- D. No. Domino Web services must include a public class, and that public class must expose a public function for each defined operation. Each function returns a

**Answer:** A

**QUESTION:** 92

Collin is writing a Domino Web service to provide product inventory information. What signature of the getQuantity function in his Web service would result in this WSDL being part of the associated WSDL document?

```
<wsdl:message
name="GETQUANTITYResponse"> <wsdl:part
name="GETQUANTITYReturn" type="xsd:short"/>
</wsdl:message>: <wsdl:operation
name="GETQUANTITY"
parameterOrder="PRODID"> <wsdl:input
message="impl:GETQUANTITYRequest"
name="GETQUANTITYRequest"/><wsdl:output
message="impl:GETQUANTITYResponse"
name="GETQUANTITYResponse"/></wsdl:operation>
```

- A. Private Function GETQUANTITY( PRODID As String ) As Long
- B. Public Function getQuantity( ProdID As String ) As Double
- C. Public Function getQuantity( ProdID As String ) As Integer
- D. Private Function GETQUANTITY( PRODID As String ) As Single

**Answer:** C

**QUESTION:** 93

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

**Answer:** C

**QUESTION:** 94

Jerry has coded a function called ConnectToProvider in the GetAccountBalance class in the Declaration section of his Web service. What WSDL element will be used to control the request to and response of the function?

- A. wsdl:part
- B. wsdl:method
- C. wsdl:binding
- D. wsdl:message

**Answer:** D

**QUESTION:** 95

Jose wrote the following LotusScript Web service class: Class NumberTest Function GetOne () As Integer GetOne = 1 End Function Public Function GetTwo () As Integer GetTwo = 2 End Function Private Function GetThree () As Integer GetThree = 3 End Function End Class If "NumberTest" is defined as the PortType class in the Web service design element, which of these methods will be available to remote clients that need to call this Domino Web service?

- A. GetTwo only
- B. GetOne and GetTwo
- C. GetOne, GetTwo, and GetThree
- D. None of the methods will be available, because the Class was not declared to be Public

**Answer:** B

**QUESTION:** 96

Tim uses the following class as a complex data type in his LotusScript Web service: Public Class PersonInfoPublic FirstName As String Public LastName As String Public PhoneNumber As String End Class How will the resulting WSDL file show this complex data type definition?

- A. <complexType name="PersonInfo">
- B. <sequence>
- C. <element name="FirstName" type="xsd:string"/>
- D. <element name="LastName" type="xsd:string"/>
- E. <element name="PhoneNumber" type="xsd:string"/>
- F. </sequence>
- G. </complexType>
- H. <complexType name="PERSONINFO">
- I. <sequence>
- J. <element name="FIRSTNAME" type="xsd:string"/>
- K. <element name="LASTNAME" type="xsd:string"/>
- L. <element name="PHONENUMBER" type="xsd:string"/>
- M. </sequence>
- N. </complexType>
- O. <complexType name="PERSONINFO">
- P. <sequence>
- Q. <element name="FIRSTNAME" type="STRING HOLDER"/>
- R. <element name="LASTNAME" type="STRING HOLDER"/>
- S. <element name="PHONENUMBER" type="STRING HOLDER"/>
- T. </sequence>
- U. </complexType>
- V. <complexType name="PersonInfo">
- W. <sequence base="xsd:string">
- X. <element value="FirstName"/>
- Y. <element value="LastName"/>
- Z. <element value="PhoneNumber"/>
- </sequence>
- </complexType>

**Answer:** B

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