

Vendor: IBM

Exam Code: C2180-371

Exam Name:Web Services Development for IBM WebSphere Application Server V7.0

Version: Demo

QUESTION 1

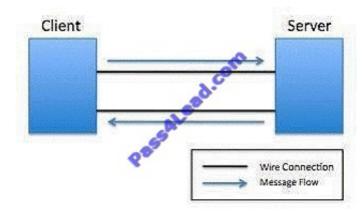
Refer to WSDL extract in the exhibit. What does the soap: binding element specify?

- A. The message will be in an XML document
- B. SOAP will be used as a transport protocol
- C. The binding is defined by the NewWSDLFile type
- D. The binding is bound to the SOAP protocol format

Correct Answer: D

QUESTION 2

Refer to the exhibit.



Which of the following ways enable asynchronous wire-level behavior?

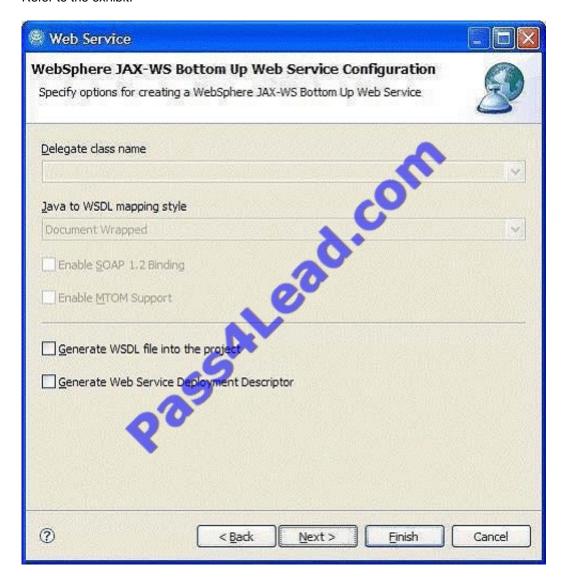
A. Policy Set

- B. JSR109 deployment descriptor
- C. JAX-WS API for WS-Addressing
- D. WSDL Asynchronous Message Exchange Pattern (MEP) Setting
- E. Setting an asynchronous Message Exchange Pattern setting as a property on the JAX- WS Binding Provider

Correct Answer: CE

QUESTION 3

Refer to the exhibit.



What could be preventing the developer from modifying some properties in the wizard?

- A. The Java Bean contains an @Web Service annotation
- B. The delegate class for the Web service already exists

- C. The developer had selected JAX-RPC for the Web services runtime
- D. The Web project containing the Java bean is at the J2EE 1.4 level

Correct Answer: A

QUESTION 4

An RPC/encoded Web service experiences poor performance at high message volumes. What can a developer do to improve this performance?

- A. Turn off marshalling
- B. Use binary encoding
- C. Use RPC/literal encoding
- D. Use document/literal encoding
- E. Redesign to use more granular messaging

Correct Answer: CD

QUESTION 5

Which of the following is a supported method for validating WS-I compliance using IBM Rational Application Developer V7.5?

- A. Use the TCP/IP Monitor to save and review the WS-I message log
- B. Use the Web Services Explorer to load the Web service and select Validate Service
- C. Use the Universal Test Client (UTC) to invoke the Web service and view the response source
- D. Use the Profiling tools to profile the execution of the Web service and define a Watch for the SOAP messages

Correct Answer: A

QUESTION 6

JAX-WS is the successor to JAX-RPC. Which of the following are reasons why a developer may chose to migrate from JAX-RPC to JAXWS in IBM Web Sphere Application Server V7.0?

A. JAX-RPC is deprecated in Java EE 5. All Web services within a Java EE 5 module need to be JAX-WS-based Web services.

- B. A JAX-RPC service is returning attachments to clients and many of the new clients will be Microsoft .NET clients.
- C. A JAX-RPC developed Web service would like to leverage WS-ReliableMessagingin order to ensure reliable and interoperable Web services.

- D. A JAX-RPC developer wants to expose a service defined as WSDL 2.0 in order to upgrade to the next level of Web services specifications.
- E. A JAX-RPC Web service needs to take advantage of WS-Addressing and needs to return a endpoint reference pointing to another Web service.
- F. A JAX-RPC Web service developer wants to schema validate a message using JAXB by using a JAX-WS provider combined with JAXB.

Correct Answer: BCF

QUESTION 7

Refer to the exhibit.

A developer has a JAX-WS Web service provider implementation which has two operations, as shown in the exhibit. The developer wants to enable LTPA with HTTPS protection for the web service. This can be accomplished by attaching:

- A. Two policy sets: one with LTPA enabled; and one with "SSL transport" policy to the service
- B. A policy set with "WS-Security" policy LTPA enabled and "SSL transport" policy to the port
- C. A policy set with "WS-Security" policy LTPA enabled and "SSL transport" policy to the service
- D. A policy set with "WS-Security" policy LTPA enabled and "SSL transport" policy to the operation "A" only
- E. A policy set with "WS-Security" policy LTPA enabled and "SSL transport" policy to the operation "B" only
- F. A policy set with "WS-Security" policy LTPA enabled to the service and set to "CONFIDENTIAL" in web.xml

Correct Answer: BCF

QUESTION 8

Which of the following statements most appropriately describe WS-Secure Conversation?

- A. Context and secret must be established (authenticated) for every message exchange
- B. It is mutually exclusive to SSL
- C. It replaces the OASIS Web Services Security: SOAP Message Security 1.1 standard
- D. It defines extensions to allow security context establishment and sharing, and session key derivation
- E. It allows contexts to be established and potentially more efficient keys or new key material to be exchanged

Correct Answer: DE

QUESTION 9

A company is migrating their current JAX-WS Web service running on IBM Web Sphere Application Server V6.1 with the Feature Pack for Web Services to V7.0. The company wants to continue to support V6.1 service consumers. If the Web service has WS-Atomic Transaction enabled, what settings should be configured to support the widest range of clients?

- A. Set the WS-Atomic Transaction to "Never" in WS-Transaction policy of the policy set
- B. Set the WS-Atomic Transaction to "Supports" in WS-Transaction policy of the policy set
- C. Set the WS-Atomic Transaction to "Mandatory" in WS-Transaction policy of the policy set
- D. Set the "Default WS-Tx specification level" to "1.0" in application policy set bindings
- E. Set the "Default WS-Tx specification level" to "1.1" in application policy set bindings

Correct Answer: BD

QUESTION 10

Refer to the message in the exhibit.

Replace the ??? in the message with the appropriate namespace.

- A. http://www.w3.org/2003/05/soap-envelope
- B. http://schemas.xmlsoap.org/soap/envelope/
- C. http://schemas.xmlsoap.org/soap12/envelope/
- D. http://schemas.xmlsoap.org/soap11/envelope/

Correct Answer: A

QUESTION 11

Which one of these steps does NOT apply when a developer is setting a JAX-WS Web service to be SOAP 1.2 compliant?

- A. Use a JAX-WS Binding Type annotation
- B. Set a property on the SOAP Binding object
- C. Specify wsdl:Xsoap1.2 as a flag during wsgen
- D. Specify in the WSDL to use a SOAP 1.2 SOAP binding in the WSDL binding

Correct Answer: B

QUESTION 12

A developer created a bottom-up JAX-WS Web service and requested the WSDL file to be generated. Where has IBM Rational Application Developer V7.5 packaged the Web service?

A. If a Java bean in a Java project was used for the bottom-up generation, the generated files are placed in the Java project.

B. If a Java bean in a Java project was used for the bottom-up generation, the generated files are placed in a Dynamic Web project.

C. If a Stateful session bean in an EJB project was used for the bottom-up generation, the generated files are placed in the EJB project.

D. If a Stateless session bean in an EJB project was used for the bottom-up generation, the generated files are placed in a Service project

Correct Answer: B

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