

# C9510-319<sup>Q&As</sup>

IBM WebSphere Application Server Developer Tools V8.5 with Liberty Profile

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#### **QUESTION 1**

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 JAXWS provider combined with JAXB.

Correct Answer: BCF

#### **QUESTION 2**

Which one of the mechanisms CANNOT be used directly by the JAX-WS dynamic APIs for Dispatch or Provider?

A. Source

- B. Data Source
- C. Input Stream
- D. JAXB Objects
- E. SOAP Message

#### **QUESTION 3**

Using the JavaBean in Exhibit 1, the developer runs the following: wsgen -class path .\classes wsdl test.BookWhat artifacts are generated when the command completes?

- A. GetIsbn.class, GetIsbnResponse.class
- B. GetIsbnRequest.class, GetIsbnResponse.class
- C. BookService.wsdl, GetIsbnRequest.class, GetIsbnResponse.class

Correct Answer: C



- D. BookService\_schema1.xsd, BookService.wsdl, GetIsbn.class, GetIsbnResponse.class
- E. BookService\_schema1.xsd, BookService.wsdl, GetIsbnRequest.class,GetIsbnResponse.class

Correct Answer: D

#### **QUESTION 4**

Which interface in SAAJ generically represents any literal part in a SOAP message?

- A. Javax.xml.soap.Text
- B. Javax.xml.soap.Node
- C. Javax.xml.soap.DetailEntry
- D. Javax.xml.soap.SOAPElement
- E. Javax.xml.soap.SOAPBodyElement

Correct Answer: D

#### **QUESTION 5**

A company is planning to deploy a key business function implemented as a JAX-WS Web service. The Web service will be consumed by IBMWebSphere Application Server V7.0 and Microsoft .NET clients. Currently, theWeb services is secured by WS-Security.

What is the BEST way to communicate policy to the consumers?

- A. Export the Policy Set and publish the Policy Set on a web site for download
- B. Enable the provider to export WS-Security Policy annotated WSDL via HTTP GET
- C. Enable the provider to export WS-Security Policy annotated WSDL via WS-Policy Exchange
- D. Enable the provider to export WS-Security Policy annotated WSDL via WS-Metadata Exchange

Correct Answer: B

#### **QUESTION 6**

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 7**

A developer is writing a Web service operation namedgetQuote?Select the proper code to obtain the HTTP Query String used in the request:

A. public String get Quote (String input String, Message Context mc) { mc.get (MessageContext.QUERY\_STRING); ...

B. public String get Quote (String input String, WebServiceContext wc) { wc.getMessageContext().get (MessageContext.QUERY\_STRING); ...

C. @Resource private WebServiceContext context; Public String get Quote (String input String) { context.getMessageContext().get(MessageContext.QUERY\_STRING); ...

D. @WebServiceContext private WebServiceContext context; Public String get Quote (String input String) {context.getMessageContext().get(MessageContext.QUERY\_STRING); ...

E. @Resource private Resource context; Public String get Quote (String input String) { ((Message Context)context).get(MessageContext.QUERY\_STRING); ...

Correct Answer: C

#### **QUESTION 8**

A developer uses the Web service client wizard in IBM Rational Application Developer. What will be different in the generated artifacts?

A. Additional methods will be generated to invoke the Web service.

B. A JAX-RPC handler is created to handle the response from the Web service.

C. The ibm\_webserviceclient\_bnd.xmi file specify that the invocation is asynchronous.

D. There is no change in the generated artifacts, only the methods called from the actual client will vary.

Correct Answer: A

#### **QUESTION 9**

A developer would like to create a generic endpoint implementation to handle XML-based Web service and use it to host multiple endpoints.

Which of the following annotations would BEST be used to support that Service Implementation Bean?

- A. @Web Method
- B. @Web Service
- C. @Service Mode



D. @WebServiceProvider

Correct Answer: D

#### **QUESTION 10**

A developer is building a JAX-WS Web service to be deployed on IBM Web Sphere Application Server V7.0. The service consumers are financial institutions with client applications using Microsoft .NET V3.5. The service will be used to retrieve image files and send them to the financial institutions.

What is the recommended approach to send the image files?

- A. SOAP with Attachments
- B. Direct Internet Message Encapsulation (DIME)
- C. Message Transmission Optimization Mechanism (MTOM)
- D. Message Handlers and the SOAP with Attachments API for Java (SAAJ)

Correct Answer: C

#### **QUESTION 11**

Weather Web service is configured under the WeatherBeanWeb context. From the diagram in the exhibit, what is the correct URI for TCP/IP Monitor to work?

- A. http://localhost/WeatherBeanWeb/services/Weather
- B. http://localhost:9083/WeatherBean/services/Weather
- C. http://localhost:9090/WeatherBean/services/Weather
- D. http://localhost:9083/WeatherBeanWeb/services/Weather
- E. http://localhost:9090/WeatherBeanWeb/services/Weather

Correct Answer: D

#### **QUESTION 12**

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

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Correct Answer: CD
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#### **QUESTION 13**

In IBM Rational Application Developer V7.5, which tool is BEST for testing JAX-WS application with MTOM attachments?

- A. TCP/IP Monitor
- B. Web Services Explorer
- C. Generated Test JSP Client
- D. Universal Test Client (UTC)

Correct Answer: C

#### **QUESTION 14**

A developer suspects there is a problem in JAX-B serialization in the client side. Which tool can be used to test the Web Services by bypassing JAXB?

- A. WSDL Explorer
- B. TCP/IP Monitor
- C. Generated Test JSP Client
- D. Universal Test Client (UTC)

Correct Answer: C

#### **QUESTION 15**

A developer using WebSphere Application Server Developer Tools wants to create a webproject that will contain servlets and JSP files. The developer opens the New Web Projectwizard using File > New > Web Project menu item.

What should the developer do in the New Web Projectwizard to accomplish this?

- A. Select the Web 2.0 Project template.
- B. Select the Simple Project template, and select Java EE in the Programming Modelsection.
- C. Select the Simple Project template, and select Client-side only in the ProgrammingModel section.
- D. Select the Simple Project template, and add the Servlets and JSP facets using the Change Features button.



Correct Answer: B

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