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QUESTION 1

You have been tasked to build a jar file that can be used by a Java SE client to access the remote instance of the OrderProcessingBean. Given the following design:

```
#Remote
public interface A {
    public void doSomething();
    public Order processOrder(Order o);
}

#Local
public interface B {
    public void doSomethingElse();
}

public class Order {
    // ...
}

#Stateless
public class OrderProcessingBean implements A, B {
    // ...
}
```



Which classes would need to be included in the client jar file?

- A. B, Order
- B. A, Order
- C. A, B, Order
- D. A, B, Order, OrderProcessingBean

Correct Answer: B

Note:

*

An EJB client JAR file is an optional JAR file that can contain all the class files that a client program needs to use the client view of the enterprise beans that are contained in the EJB JAR file.

*

If all your EJBs are in the same EAR then you can use local interfaces, if not you need remote interfaces.

QUESTION 2

Suppose developer wants to create an EJB component that performs data validation every hour. Given the following Stateless session bean:



```
@Stateless
public class OrderVerificationBean {

    public void startVerificationTimer() {
        // create an hourly timer
    }

    private void verifyExternalOrders() {
        // do something
    }

    public void stopVerificationTimer() {
        // cancel the timer
    }
}
```



What is the minimum modification you would need to make to the bean to support notification from the TimerService once the timer expires?

- A. Modify the verify external orders method to look like this: @TimedOut private void verifyExternalOrders () { // do something }
- B. Modify the verify external orders method to look like this: @EjbTimeOut private void verifyExternalOrders () { // do something }
- C. Modify the verify external orders method to look like this: @ejbTimeOut private void verifyExternalOrders () { // do something }
- D. Modify the verify external orders method to look like this:

```
@TimeOut
```

```
private void verifyExternalOrders () {
```

```
// do something
```

```
}
```

Correct Answer: D

Programmatic Timers

When a programmatic timer expires (goes off), the container calls the method annotated @Timeout in the bean's implementation class. The @Timeout method contains the business logic that handles the timed event.

The @Timeout Method

Methods annotated @Timeout in the enterprise bean class must return void and optionally take a javax.ejb.Timer object as the only parameter. They may not throw application exceptions.

```
@Timeout
```



```
public void timeout(Timer timer) {  
  
    System.out.println("TimerBean: timeout occurred");  
  
}
```

Reference: The Java EE 6 Tutorial, Using the Timer Service

QUESTION 3

A developer writes a stateless session bean FooBean with one remote business interface FooRemote containing one business method foo. Method foo takes a single parameter of application-defined type MyData.

11.

```
public class MyData implements java.io.Serializable {
```

12.

```
    int a;
```

13.

```
}
```

Methods foo is implemented with the FooBean class as:

11.

```
public void foo (MyData data) {
```

12.

```
    data.a = 2;
```

13.

```
}
```

Another session bean within the same application has a reference to FooRemote in variable fooRef and calls method foo with the following code:

11.

```
MyData data = new MyData();
```

12.

```
    data.a = 1;
```

13.

```
    fooRef.foo(data);
```

14.



```
System.out.println(data.a);
```

What is the value of data.a when control reaches Line 14 of the client?

- A. 0
- B. 1
- C. 2

Correct Answer: B

QUESTION 4

MyMsg is a JMS message-driven bean with container-managed transaction demarcation. FooBean is an EJB 3.x stateless session bean that sends message to the JMS destination with MyMsgBean is associated.

MyMsgBean's message listener method has transaction attribute REQUIRED, and is defined as follows:

10.

```
public class MyMsgBean implements javax.jms.messageListener {
```

11.

```
public void onMessage(javax.jms.Message message) {
```

12.

```
// do some work not shown here
```

13.

```
thrown new RuntimeException("unexpected error . . . ");
```

14.

```
}
```

Which statement is true about the result of message processing?

- A. FooBean receives javax.ejb.EJBException.
- B. The container discards the MyMsgBean bean instance.
- C. FooBean receives the original RuntimeException thrown from the message listener method.
- D. The container does NOT roll back the transaction, and FooBean can continue the transaction.

Correct Answer: B

Reference: Enum TransactionAttributeType



QUESTION 5

A developer examines a list of potential enterprise applications and selects the most appropriate technologies to use for each application. For which two applications is EJB an appropriate solution? (Choose two.)

- A. To render a GUI for mobile clients.
- B. As a container for web-tier components including JSP.
- C. As a Web service endpoint accessed by non-Java clients.
- D. To receive and respond to HTTP Post requests directly from a web browser.
- E. As an online shopping cart which can persist across multiple sessions with a single client.

Correct Answer: CE

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