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Q&A

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**Title**: Adobe Flex 2 Developer

Exam

Version: DEMO

- 1. Which statement best describes the Model-View-Controller design pattern?
- A. It does NOT promote code reuse
- B. Alternative user interfaces are difficult to add
- C. It combines the code responding to user input with the code rendering the interface
- D. It promotes maintainability by providing separation of concerns within code

Answer: D

- 2. Which development task would most likely be part of building loosely coupled MXML components?
- A. invoking the dispatchEvent() method
- B. assigning a reference to the owner property
- C. extending the flash.events.Dispatcher class
- D. implementing the IFlexDisplayObject interface

Answer: A

- 3. Which software design pattern reduces method call volume by encapsulating multiple data attributes in a single object?
- A. Factory
- B. Singleton
- C. Assembler
- D. Transfer Object
- E. Data Access Object

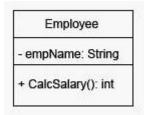
Answer: D

- 4. Which statement about the dispatchEvent() method is true?
- A. It automatically dispatches an event object.
- B. It can only be used with the Application class.
- C. It can be used for both custom and other events.
- D. It returns the type property value of the event object.

Answer: C

**10**1. 0

5. Click the Exhibit button. Which ActionScript class definition represents the UML class diagram?



```
A. class Employee {
private var empName:String;
public function CalcSalary():int {
}
B. class Employee {
public var empName:String;
private function CalcSalary():int {
}
C. class Employee {
private var empName:String;
protected function CalcSalary():int {
}
D. class Employee {
public var empName:String;
protected function CalcSalary():int {
}
```

6. Which statement best defines event bubbling?

Answer: A

- A. Event bubbling is NOT supported in ActionScript 3.0
- B. The event flows from the top of the display list hierarchy to the node just before the target node

- C. The event flows from the node subsequent to the target node back up the display list heirarchy
- D. The event flows from the top of the display list heirarchy to the target node

## Answer: C

7. Given the following code snippet:

```
---- com/\adobe/\people/\Person.as ------
package com.adobe.people
       public class Person
             private var firstName:String;
             private var lastName:String;
             public function Person(fn:String, ln:String)
                   firstName = fn;
                   lastName = ln;
             public function get firstName():String
                   return firstName;
             public function get firstName():String
                   return firstName.toUpperCase();
             public function toString():String
                   return firstName + " " + lastName;
       }
   var p:Person = new Person("Fred", "Friendly");
    trace(p.firstName);
```

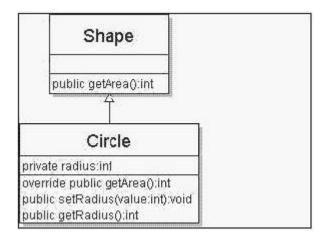
Which value would be traced to the console?

- A. FRED
- B. Fred
- C. Fred Friendly
- D. An error or strict-mode warning would occur

Answer: B

- 8. Which design pattern is followed by an ActionScript class that uses the [RemoteClass] metatag?
- A. Singleton
- B. Assembler

C. Data Access Object
D. Data Transfer Object
Answer: D
9. Which Flex 2 language feature provides the best support for loose coupling between MXML
components?
A. class inheritance
B. singleton classes
C. event dispatching
D. remote object services
Answer: C
10. A Flex application contains a custom event object eventObj:
var eventObj:Event = new Event(myCustomEvent);
Which line of code correctly triggers this event?
A. eventObj.dispatch();
B. dispatchEvent(eventObj);
C. eventObj.dispatchEvent();
D. dispatchEvent(eventObj);
Answer: B
11. Click the Exhibit button.
What is the relationship between the two classes in the UML diagram?



- A. Shape extends Circle
- B. Circle extends Shape
- C. Shape implements Circle
- D. Circle implements Shape

Answer: B

- 12. You want to send custom data with an event object that has been generated by the framework. What should you do?
- A. Add custom properties to the target property.
- B. Subclass the Event class and add properties to it.
- C. Subclass the DisplayObject class and add properties to it.
- D. Add custom properties to the Flash.events.Event class.

Answer: B

- 13. Which is contained in a .jar file?
- A. XML data files in an archived format
- B. the Java Virtual Machine used in a J2EE server
- C. a set of pre-compiled Java classes in an archived format
- D. all configuration and application files in a J2EE web application in an archived format

Answer: C

14. Which attribute prevents a class method from being visible within a sub-class?

A. public
B. internal
C. private
D. protected
Answer: C
15. You have used a WebService object to call a public method of a SOAP-based web service. The
remote web service is written in Java. The signature of the Java method being called is:
public List getData()
You have declared an ActionScript method named resultHandler() with this signature:
private function resultHandler(event:ResultEvent):void
When the resultHandler() method is called from the HTTPService object result event, you want to save
the returned data to a previously declared ArrayCollection named myCollection.
Which is the correct syntax?
A. myCollection = event.result;
B. myCollection = event.result as ArrayCollection;
C. myCollection = new ArrayCollection(event.result as Array);
D. myCollection = event.getData.lastResult as ArrayCollection;
Answer: B
16. Which Data Management Service method will reset an item to its previous state?
A. undo()
B. rollBack()
C. noCommit()
D. revertChanges()
Answer: D
17. You have used an HTTPService object to retrieve this HTML file:
xml version=1.0? <employees></employees>
<employee><name>Joe</name><job>President</job></employee>

<employee><name>Mary</name><job>CEO</job>

</employee></employees>

The resultFormat property of the HTTPService object is set to object, and the id property is set to myService. You want to use a DataGrid control to display the list of employees.

Which is the correct syntax for a binding expression to pass the employee objects to the dataProvider property of the DataGrid?

A. dataProvider={myService.lastResult}

B. dataProvider={myService.lastResult.employees}

C. dataProvider={myService.result.employees.employee}

D. dataProvider={myService.lastResult.employees.employee}

Answer: D

18. Which object is the returned XML data placed into after a Web service operation executes?

A. result

B. collection

C. firstResult

D. lastResult

Answer: D

19. Which property of the HTTPService class references the data returned from a request?

A. result

B. lastResult

C. destination

D. resultFormat

Answer: B

20. Which protocol supports the use of server-pushed messaging with the Flex Message Service and the Data Management Service?

A. AMF

B. HTTP

- C. SOAP
- D. RTMP

Answer: D