

Sample questions for Macromedia Flash MX Developer Certification

(Answers at end of document)

1. What will trace when the onLoad handler is called?

```
function myOnLoad(){  
    trace(this);  
}  
  
myXML = new XML();  
  
myXML.onLoad = myOnLoad;  
  
myXML.load("foo.xml");
```

- A. XML Object
- B. _root timeline
- C. first node in the XML document
- D. MovieClip containing the myOnLoad function

2. What feature is the most critical to test across browsers?

- A. for loops
- B. MovieClip
- C. fscommand
- D. variable type

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3. When the following frame code is executed, what would appear in the output window?

```
function init(w,h,x)
{
    var myWidth = w;
    var myHeight = h;
    var myX = x;
    trace("myWidth = " + myWidth);
}
init(25,75,100);
```

- A. myWidth = 25
- B. myWidth = 75
- C. myWidth = 100
- D. myWidth = 25,75,100

4. After calling a method named getAllUsers using Flash Remoting, what function name will the results be returned to?

- A. getAllUsers_Result
- B. getAllUsers_Return
- C. getAllUsers_Response

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5. What is the most likely use for trace?

- A. isolating a problem
- B. displaying an error message to the end-user
- C. identifying the absolute path for the current movie clip
- D. telling the interactive debugger to advance to the next line of code

6. What will most significantly minimize the amount of time that the user spends waiting, when the Macromedia Flash MX movie is receiving large amounts of data and when the end-user's computer has a noticeably slow processing speed (for example, a 25 MHz computer with 16MB of RAM)?

- A. use POST instead of GET if using loadVariables()
- B. use loadVariables() instead of the built-in XML object
- C. shorten the length of variable names passed in the data communicated
- D. use onClipEvent(data) instead of periodically checking to see if data is loaded

7. What appears in the output window when ActionScript is executed?

```
test=5;  
#include "myfile.as";  
trace(test);  
myfile.as contains  
test=10;
```

- A. 5
- B. 10
- C. test = 10
- D. error message

Answers: Q1 = A
 Q2 = C
 Q3 = A
 Q4 = A

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Q5 = A

Q6 = B

Q7 = D