

Adobe

Exam 9A0-127

Adobe® ColdFusion 9 ACE Exam

Version: 6.0

[Total Questions: 101]

Question No : 1

What are two valid locations in which to place a CFC file on the server disk so its functions can be called from CFM pages in a ColdFusion application? (Choose two.)

- A. within mapped directories
- B. within a folder named cfc under the WEB-INF folder
- C. within custom tag paths
- D. within a folder named cfc under the ColdFusion installation folder
- E. within the web server's document root folder structure

Answer: C,E

Question No : 2

Your application needs to consume an RSS feed hosted on another server.

You are using cfhttp.

Which property allows you to specify the address of the remote file?

- A. url
- B. address
- C. server
- D. destination

Answer: A

Question No : 3

A `<cfquery>` tag with a well-formed SQL statement attempts to save a query object to the SESSION scope but generates a runtime error. When the same tag is executed with its name property pointing to a variable in local variables scope, the `<cfquery>` tag succeeds without a runtime error.

What is the most likely reason for this?

- A. Query objects cannot be saved to the SESSION scope.

- B. The SESSION scope only allows a limited number of variables per user.
- C. The SESSION scope allocates limited memory per user.
- D. Session management must be enabled in the current application.

Answer: D

Question No : 4

You want to load a single entity of type ART from your ORM, using the primary key value 5 as a filter.

Which two function signatures can you use to accomplish this task? (Choose two.)

- A. EntityLoadByPK("ART", 5)
- B. EntityLoadSingleValue("ART", 5)
- C. EntityLoad("ART", 5)
- D. EntityLoadByExample("ART", 5)
- E. EntityLoad("ART", 5, true)

Answer: A,E

Question No : 5

Your application has the following query that is running slowly:

```
<cfquery datasource="testdb" result="data" name="result">
```

```
SELECT * FROM ...
```

```
</cfquery>
```

You want to know the amount of time the query takes so you can log it.

Which variable contains the length of time the query took to run?

- A. data.executionTime
- B. result.data.executionTime
- C. result.timeExecution

D. data.recordcount

Answer: A

Question No : 6

Where is cached content saved by the <cfcache> tag by default?

- A. on the server hard disk
- B. in the browser cache
- C. in server memory
- D. in a server-side database

Answer: C

Question No : 7

You have a variable declared with the var keyword. You want to ensure that its visibility is limited to the function.

Where must you place the variable in a CFC function to accomplish this?

- A. anywhere inside the function
- B. inside the function, but before any other functional code
- C. inside a pair of <cfscript> tags
- D. inside the CFC, but outside the function

Answer: A

Question No : 8

What is the name of the <cfhttp> tag attribute that should be set to the remote URL when retrieving content over the web?

- A. source
- B. address
- C. feed

D. url

Answer: D

Question No : 9

Given the following code:

```
<cfcomponent>
```

```
<cfset x = 1>
```

```
<cfset y = 2>
```

```
<cffunction name="F1" access="remote">
```

```
<cfset var x = 5>
```

```
<cfset y = 3>
```

```
<cfreturn x + y>
```

```
</cffunction>
```

```
</cfcomponent>
```

Which value is returned from function F1?

- A. 3
- B. 4
- C. 7
- D. 8

Answer: D

Question No : 10

Which font is NOT supported by <cfchart type="jpg">?

- A. Arial
- B. Times
- C. Comic Sans MS
- D. any font installed on the server is supported

Answer: D

Question No : 11

You have read xml stored in a database column into the variable xData.

Which two statements convert the variable from an XML document to an XML object?
(Choose two.)

- A. `<cfset xData = xmlParse(xData)>`
- B. `<cfxml variable="xData"><cfoutput>#xData#</cfoutput></cfxml>`
- C. `<cfxml variable="xData">#xData#</cfxml>`
- D. `<cfset xData = parseXML(xData)>`
- E. `<cfsavecontent type="xml" variable="xData"><cfoutput>#xData#</cfoutput></cfsavecontent>`

Answer: A,B

Question No : 12

Which function definition defines a private function named fullName that returns a string?

- A. `string function fullName()`
- B. `function fullName():String`
- C. `private string function fullName()`
- D. `private function fullName():String`

Answer: C

Question No : 13

In your application you must model the relationship between several objects.

If object A extends object B, which OO technique is being used?

- A. Inheritance
- B. Polymorphism
- C. Composition
- D. Overloading

Answer: A

Question No : 14

You are using the onError method of Application.cfc.

Which two types of arguments can be passed to the onError method? (Choose two.)

- A. String
- B. Array
- C. Struct
- D. CFerror
- E. CFcatch

Answer: A,C

Question No : 15

A page in your application is accessed at `http://localhost/scope.cfm?init=false`.

In which variable scope is the init variable available?

- A. Attributes
- B. Application
- C. URL
- D. Form

Answer: C

Question No : 16

You capture the RESULT structure of a query that performs an INSERT, UPDATE, or DELETE operation.

What does the structure's RECORDCOUNT property represent?

- A. the number of rows in the table after the query is executed
- B. the number of rows in the table before the query is executed
- C. different values for the INSERT, UPDATE or DELETE operations
- D. the number of rows affected by the query

Answer: D

Question No : 17

You have configured the ColdFusion Web root directory to be C:\ColdFusion9\wwwroot. You have placed the components Anvil.cfc and Boomerang.cfc within the directory C:\com\acme. You want to use Anvil.cfc within the file C:\ColdFusion9\wwwroot\wile\coyote.cfm.

Which two actions must you take to accomplish this? (Choose two.)

- A. Within coyote.cfm, you reference the component com.acme.Anvil within a createObject function or CFOBJECT tag, or using the new keyword.
- B. You add the directory C:\com\acme to the Custom Tag Paths within the ColdFusion Administrator.
- C. You use the CFIMPORT tag to import C:\com\acme as a tag library.
- D. Within coyote.cfm, you reference the component "/com/acme/Anvil.cfc" within the TEMPLATE attribute of CFOBJECT.
- E. You add the mapping "/com" within the ColdFusion Administrator, pointing to the directory C:\com.

Answer: A,E

Question No : 18

What is the correct syntax for creating a new directory named subfolder under the directory containing the currently executing code?

- A. <cfdirectory action="new" directory="#expandpath('subfolder')# ">
- B. <cfdirectory action="create" directory="#expandpath('subfolder')#">
- C. <cfdirectory action="new" directory="subfolder">
- D. <cfdirectory action="create" directory="subfolder">

Answer: B

Question No : 19

Your application has the following query which is invalid:

```
<cftry>  
  
<cfquery datasource="goodphoto" name="test">  
  
SELECT * FROM ...  
  
</cfquery>  
  
<cfcatch type="any">  
  
</cfcatch>  
  
</cftry>
```

Which variable contains a string that describes the cause of the error?

- A. cfcatch.message
- B. cfcatch.type
- C. cfcatch.detail
- D. cfcatch.errorCode

Answer: C

Question No : 20

Your application accesses a table named users to retrieve data. The users table has three columns: id of type int, name of type string, and email of type string.

Which SQL statement retrieves the user with an ID value of 3?