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?How does a "for" loop start

for (i = 0; i <= 5)

1

for i = 1 to 5

2

for (i = 0; i <= 5; i++)

3

for (i <= 5; i++)

4

When you are hyperlinking to a page within your website, it is better to use which linking style

Absolute URL (http://www.site.com/directory/page.htm)

1

Relative URL (../directory/page.htm).

2

URL (www.site.com/directory/page.htm)

3

None of the above.

4

?Javascript can be used to create cookies

True

1

False

2

?How do you display hyperlinks without an underline

a {text-decoration:none}

1

a {underline:none}

2

a {text-decoration:no underline}

3

a {decoration:no underline}

4

What is the correct jQuery code to set the background color of all p elements to red

\$("#p").layout("background-color","red");

1

\$("#p").style("background-color","red");

2

\$("#p").css("background-color","red");

3

\$("#p").manipulate("background-color","red");

4

Which jQuery function is used to prevent code from running, before the document is finished loading

\$(document).load()

1

\$(document).ready()

2

\$(body).onload()

3

ASP.NET (int) data type

8 bit

1

16 bit

2



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32 bit	3
64 bit	4
The first event to be triggered in an aspx page is	
Page_Load()	1
Page_Init()	2
Page_click()	3
None of the above	4
:Session Object Is	
Server side	1
Client side	2
Both	3
What variable can you use to share info across the whole application for one user	
sessions	1
server variables	2
application variables	3
cookies	4
?Which elements are mandatory in an XHTML document	
doctype, html, head, body, and title	1
doctype, html and body	2
doctype, html, head, and body	3
:FTP and SSL are protocols which operate on port numbers	
21 and 444 respectively.	1
21 and 443 respectively.	2
23 and 443 respectively.	3
443 and 21 respectively.	4
?Which of the following is true of XHTML	
It is a new hybrid technology that is different from both XML and HTML.	1
You can't use it to create Web pages.	2
It is a reformulation of HTML in XML.	3
It has totally replaced HTML as the tool for building Web pages.	4
?How do you make each word in a text start with a capital letter	
text-transform:capitalize	1



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text-transform:uppercase	2
You can't do that with CSS	3
It can be done with Javascript only	4

:Consider the following HTML code

>"img src="FacelImage.gif" usemap="#FaceMap<

?In this code, what does the hash symbol (#) mean

Apply the coordinates defined in a <FaceMap> tag to the FacelImage.gif graphic.	1
FaceMap is an image map defined within the same HTML file.	2
FaceMap is an image map defined on another page within your Web site.	3
Use theFaceMap image as an image map with default coordinates.	4

?How you can delete a cookie in Asp.net

Cookie.Delete	1
Set the expire date of cookie to a past date	2
Cookie = null;	3
Call cookie object destructor	4

?In Asp.Net (Command.ExecuteScalar) will return

First field in first row	1
It will be executed on the server and return no data	2
It will return the max value of field	3
It will return multi row of data	4

?Look at the following jQuery selector: \$("div#intro .head"). What does it select

The first element with id="head" inside any div element with class="intro"	1
All div elements with id="intro" or class="head"	2
All elements with class="head" inside the first div element with id="intro"	3

?How do you add a background color for all <h1> elements

all.h1 {background-color:#FFFFFF}	1
h1 {background-color:#FFFFFF}	2
h1.all {background-color:#FFFFFF}	3

After executing the following PHP code

```
php<?  
; .")define("CONSTANT", "Hello world  
; echo Constant  
?>
```

:the expected output is



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“Hello world.”

1

“”

2

“Constant”

3

None of the above

4

?In PHP to compare 2 variables in content and Data Type

==

1

=

2

===

3

After executing the following PHP code

php<?

```
; "a" = array("a" => "apple", "b" => "banana$
```

```
; "b" = array("a" => "pear", "b" => "strawberry", "c" => "cherry$
```

```
; c = $a + $b$
```

```
;) print_r($c
```

```
?>
```

?the expected output is

Array ([a] => apple [b] => banana [c] => cherry)

1

Array ([a] => pear [b] => strawberry [c] => cherry)

2

Array ([a] => applepear [b] => bananastrawberry [c] => cherry)

3

None of the above

4

What is the default period for the session object

10 minutes

1

20 minutes

2

30 minutes

3

40 minutes

4

:XSS stands for

extrem secure session

1

cross site scripting

2

extra server socket

3

exchange srever side

4



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Kim wants to create persistent Web documents that can be searched quickly and efficiently. These Web documents should also describe the meaning of the information and organize the data that will be passed through the network. Which language will best acco

- | | |
|-----------------------------------|---|
| Hypertext Markup Language | 1 |
| Extensible Markup Language | 2 |
| JavaScript | 3 |
| Dynamic Hypertext Markup Language | 4 |

:An XML document that is valid

- | | |
|--|---|
| complies with XML syntax rules and the constraints described in a DTD or Schema. | 1 |
| complies with XML syntax rules but not the constraints described in a DTD or Schema | 2 |
| does not necessarily comply with XML syntax rules but only the constraints described in a | 3 |
| does not necessarily comply with XML syntax rules or the constraints described in a DTD or | 4 |

?in PHP what is the correct way to open the file "time.txt" as readable

- | | |
|---------------------------------------|---|
| <code>fopen("time.txt","r+");</code> | 1 |
| <code>fopen("time.txt","r");</code> | 2 |
| <code>open("time.txt");</code> | 3 |
| <code>open("time.txt","read");</code> | 4 |

).PHP can be run on Microsoft Windows IIS(Internet Information Server

- | | |
|-------|---|
| True | 1 |
| False | 2 |

If you would like to upload a file from aspx file and place it on "upload" folder on the server, How can you return the upload path on the sever

- | | |
|--|---|
| <code>Application.ServerPath("upload");</code> | 1 |
| <code>GetPhysicalName("/upload");</code> | 2 |
| <code>GetServerPath("/upload");</code> | 3 |
| <code>Server.MapPath("/upload");</code> | 4 |

?An applet that runs on the server side is known as a

- | | |
|------------------------|---|
| CGI. | 1 |
| Server side processor. | 2 |



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Servlet.	3
Java Server Script.	4
<hr/>	
?VB is cosidered as server side scripting in ASP.NET	
True	1
False	2
<hr/>	
?Which of the following is used to write error message in event log file in Asp.Net	
System.Diagnostics	1
System.EnterpriseServices	2
System.Data	3
None of the Above	4
<hr/>	
?Events and Delegates concept in .NET framework represent which pattern	
Model View Controller	1
Factory	2
Singleton	3
Observer	4
<hr/>	
?Asp.net web service can return a data reader	
True	1
False	2



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After executing the following PHP code

```
php<?
{ )function testFunction($test_str
; ) temp = split('[.]' , $test_str$
; ]) parts = array($temp[0$
{ ++)for($i = 1 ; $i < count($temp) ; $i
; ) pcount = count($parts$
; start = (isset($loops)) ? $loops : 0$
' ; .*' = glevel$
{ ++)for($j = $start ; $j < $pcount ; $j
{ )if(!array_search($parts[$j] . $glevel , $parts
;)array_push($parts , $parts[$j] . $glevel
}
{ )if(!array_search($parts[$j] . '.' . $temp[$i] , $parts
;)array_push($parts , $parts[$j] . '.' . $temp[$i
}
; loops = $j + 1$
}
}
;return $parts
}
; )) 'print_r(testFunction('1.2.3
?>
```

:the expected output is

- | | |
|---|---|
| Array ([0] => 1 [1] => 1.* [2] => 1.*.* [3] => 1.*.3 [4] => 1.2.*) | 1 |
| Array ([0] => 1 [1] => 1.* [2] => 1.2 [3] => 1.*.* [4] => 1.*.3 [5] => 1.2.* [6] => 1.2.3) | 2 |
| Array ([0] => 1 [1] => 1.* [2] => 1.2 [3] => 1.*.* [4] => 1.*.3 [5] => 1.2.*) | 3 |
| Array ([0] => 1 [1] => 1.* [2] => 1.2 [3] => 1.*.* [4] => 1.2.* [5] => 1.2.3) | 4 |

?What is the correct XHTML for a paragraph

- | | |
|---------|---|
| <P></p> | 1 |
| <p></p> | 2 |
| </p><p> | 3 |
| <P></P> | 4 |

When inserting strings into a SQL table in ASP what is the risk and how can you prevent it



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- SQL Injection, to prevent you probably need to use Stored Procedures instead of inline/incode SQL 1
- SQL Join to prevent you probably need to use Stored Procedures instead of inline/incode SQL 2
- SQL Injection, to prevent you probably need to prevent special characters 3
- SQL Join to prevent you probably need to prevent special characters 4

?How can you find a client's browser name using JavaScript

- navigator.appName 1
- client.navName 2
- browser.name 3
- app.BrowserName 4

What is the default permission that IUSR_MachineName users takken on IIS

- Full control 1
- Read,execute 2
- Read 3
- Modify 4

**To communicate with oracle database through PHP code, the extension
. should appear in the phpinfo page**

- oracle 1
- oci8 2
- dbase 3
- odbc 4

:SET protocle is one of important web protocols which stands for

- session end time 1
- server endpoint terminal 2
- server error timeout 3
- secure electronic transaction 4

:in PHP we can delete file on server using

- <?php delete_file(file_name); ?> 1
- <?php unlink(file_name); ?> 2
- <?php drop(file_name); ?> 3
- <?php ldar(file_name); ?> 4

?To encrypt a password in mysql database we can use

- Encrypt("password") 1



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Hash("password")	2
Password("password")	3
Blind("password")	4

?Which of the following is NOT a magic predefined constant in PHP

__LINE__	1
__FILE__	2
__DATE__	3
__CLASS__	4

To deny requests on your linux PHP server from all clients with IP 82.222.23.219 : and allow the others client , you should modify (.htaccess) file to contain

deny from 83.222.23.219 allow *	1
deny from 83.222.23.219	2
allow from all	3
deny from 83.222.23.219	3
allow 225.255.255.255	4

You want to retrieve all employees, whether or not they have matching departments in the departments table. Which query would you use

SELECT last_name, department_name FROM employees e LEFT OUTER JOIN departments d ON (e.department_id = d.department_id);	1
SELECT last_name, department_name FROM employees e RIGHT OUTER JOIN departments d ON (e.department_id = d.department_id);	2
SELECT last_name, department_name FROM employees e FULL OUTER JOIN departments d ON (e.department_id = d.department_id);	3

?In which case would you use a FULL OUTER JOIN

Both tables have NULL values.	1
You want all unmatched data from one table.	2
You want all matched data from both tables.	3
You want all unmatched data from both tables.	4

.)In which two cases would you use an outer join? (Choose two

The tables being joined have NOT NULL columns.	1
The tables being joined have only matched data.	2
The columns being joined have NULL values.	3
The tables being joined have both matched and unmatched data.	4



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Which of the following queries displays the sum of all employee salaries for those employees not making commission, for each job, including only those sums greater than 2500

- | | |
|---|---|
| select job, sum(sal) from emp where sum(sal) > 2500 and comm is null; | 1 |
| select job, sum(sal) from emp where comm is null group by job having sum(sal) > 2500; | 2 |
| select job, sum(sal) from emp where sum(sal) > 2500 and comm is null group by job; | 3 |
| select job, sum(sal) from emp group by job having sum(sal) > 2500 and comm is not null; | 4 |

...The HAVING clause can be used only with

- | | |
|----------------|---|
| INSERT clause | 1 |
| JOIN clause. | 2 |
| DELETE clause. | 3 |
| SELECT clause | 4 |



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