

Sanity Check for Week 13

Review of attempt 1

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Started on	Tuesday, April 20, 2010, 05:50 PM
Completed on	Tuesday, April 20, 2010, 11:41 PM
Time taken	5 hours 50 mins
Grade	50 out of a maximum of 100 (50%)

1 AJAX is an acronym. What does it stand for?

Marks: 5/5

Choose one answer.

- ☒ a. Asynchronous Javascript And XML ✓
- ☐ b. Active Javascript And XHTML ✗
- ☐ c. AJAX Just Ain't XML ✗
- ☐ d. Asynchronous Java And XML ✗
- ☐ e. Active Java And XHTML ✗

Correct

Marks for this submission: 5/5.

2Marks:
35/35

When we use AJAX in our programs, we make use of Javascript events. Match the events below with their description.

onload

The HTML page has completely loaded.



onsubmit

The form is submitted



onreset

The form is reset.



onclick	<div>The mouse is clicked on an element.</div>	✓	<div>A form element's value or state changes.</div>
onblur	<div>An element loses focus.</div>	✓	<div>The HTML page has completely loaded.</div>
onfocus	<div>An element gains focus.</div>	✓	<div>The form is reset.</div>
onchange	<div>A form element's value or state changes.</div>	✓	<div>An element gains focus.</div>
			<div>The mouse is clicked on an element.</div>
			<div>The form is submitted</div>
			<div>An element loses focus.</div>

Correct
Marks for this submission: 35/35.

How do you print the full path to a PHP script? Do not include the PHP tags for this answer. Use 'print'.

DEFINITION

The *full path* of a file or directory is the unique descriptor of that file or directory on a file system. In other words, the full path of a directory or file is its complete name. The *full path* is not the same as the shell PATH variable.

Answer:

print __FILE__;



Correct

Marks for this submission: 10/10.

4 Write a class named Employee that uses `__set()` and `__call()`. Your class should work like this:

Marks:
--/50

- `__set()` will set all instance variables.
- `__call()` will be used so every instance variable will be accessible with a function with the same name, and the value will be returned as UPPERCASE.

Example Usage:

```
class Employee {
```

```
// Class definition goes here. You write it.

}

$e = new Employee;
$e->first_name = 'Joe';
$e->last_name = 'Smith';
print $e->first_name(); // JOE
print $e->last_name(); // SMITH
```

Answer:

```
class Employee {

    function __set($name, $value) {
        $this->$name = $value;
    }

    function __call($method, $args) {
        return strtoupper($this->$method);
    }
}

?>
```

Finish review

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CS130B