

Forum: [Hack Forums](#)

Thread: [Strict Standards!?](#)

DAVEologist - June 22, 2012, 5:21 pm

Darn! I always get this error.

Code Strict Standards: Only variables should be passed by reference in
C:\XamPP\htdocs\workspace\dawnsite\test.php on line 16
This is the code.

PHP Code

```
<?php
    foreach ($b as $c) {
        //upload multiple images
        $d = strtolower(end(explode('.', $_FILES['file']['name'][$c]))); //the 16th line
        $d = $d;
        if (($d !== 'jpg')
            OR ($d !== 'jpeg')
            OR ($d !== 'gif')
            OR ($d !== 'bmp')
            OR ($d !== 'png')) {
            echo $d;
        }
    }
}
```

\$b is an array of numbers.

PHP Code

```
<?php
$a = count($_FILES['file']['name'])-1;
$b = range(0,$a);
```

I am trying to make a multiple image uploader, but it always echoes
\$d no matter i use \$d == 'jpg' or \$d !== 'jpg'

Can someone help me? Php noob here.

BTW, here's the form.

```
Code <form action="" method="post" enctype="multipart/form-data" >
<input name="file[]" type="file" multiple id="file" />
<input class="submitimg" value="Upload" type="submit" name="submitimage" />
</form>
```

Thanks so much. :)

badbrains - June 22, 2012, 5:22 pm

there isn't a line 16..

You're trying to pass an instance by reference.

Don't do it. You need PHP 5.4 for that.

jQuery - June 22, 2012, 5:42 pm

'end' just points the passed variable to the last element. If you don't create it in the memory (create a variable) it won't work.

Just change your code to

PHP Code

```
<?php
```

```
$_d = explode('.', $_FILES["file"]["name"][$c]);
```

```
$d = strtolower(end($_d));
```

Love2D - June 22, 2012, 5:51 pm

Well if you're just going to check the file extension, you could use `strchr`.

PHP Code

```
<?php
```

```
$d = strchr(strtolower($_FILES["file"]["name"][$c]), '.');
```

Phizo - June 22, 2012, 10:54 pm

(Jun 22, 2012 05:51 PM)Love2D Wrote: [\[CITE\]](#) Well if you're just going to check the file extension, you could use `strchr`.

PHP Code

```
<?php
```

```
$d = strchr(strtolower($_FILES["file"]["name"][$c]), '.');
```

Just thought I would point out that there is a case-insensitive way of checking via the `stristr()` function. I'm not sure if you knew about it. You use `strstr()` (or `strchr()`) for case-sensitive, `strchr()` is just an alias of `strstr()`.

PHP Code

```
<?php
```

```
$d = stristr($_FILE['file']['name'][$c], '.');
```

Love2D - June 22, 2012, 11:14 pm

(Jun 22, 2012 10:54 PM)Phizo Wrote: [\[CITE\]](#) Just thought I would point out that there is a case-insensitive way of checking via the `stristr()` function. I'm not sure if you knew about it. You use `strstr()` (or `strchr()`) for case-sensitive, `strchr()` is just an alias of `strstr()`.

PHP Code

```
<?php
```

```
$d = stristr($_FILE['file']['name'][$c], '.');
```

While that is useful, it won't necessarily help him here. Not to mention the fact that he is looking for a specific character case, and will have to alter his if statement depending on how the user decides to name their file.

Phizo - June 22, 2012, 11:18 pm

(Jun 22, 2012 11:14 PM)Love2D Wrote: [\[CITE\]](#) While that is useful, it won't necessarily help him here. Not to mention the fact that he is looking for a specific character case, and will have to alter his if statement depending on how the user decides to name their file.

He shouldn't be looking for a specific character case, he should make it case-insensitive. It's less work and better coding practice.

Love2D - June 22, 2012, 11:28 pm

(Jun 22, 2012 11:18 PM)Phizo Wrote: [\[CITE\]](#) He shouldn't be looking for a specific character case, he should make it case-insensitive. It's less work and better coding practice.

Yeah, he should, hopefully he sees your recommendation.

Dear DAVE,

Why have you suddenly stopped putting | before and after your thread title?

DAVEologist - June 23, 2012, 12:05 am

(Jun 22, 2012 11:18 PM)Phizo Wrote: [\[CITE\]](#) He shouldn't be looking for a specific character case, he should make it case-insensitive. It's less work and better coding practice.

Let me try that. THanks. :)

(Jun 22, 2012 11:28 PM)Love2D Wrote: [\[CITE\]](#) Yeah, he should, hopefully he sees your recommendation.

Dear DAVE,

Why have you suddenly stopped putting | before and after your thread title?

And...I only use || for threads that needs importance in viewing. It's a rather neat way of attracting posters when I need some serious help.

And thanks for the help everyone. :)

Eight - June 23, 2012, 6:55 am

(Jun 22, 2012 05:51 PM)Love2D Wrote: [\[CITE\]](#) Well if you're just going to check the file extension, you could use strrchr.

PHP Code

```
<?php
```

```
$d = strrchr(strtolower($_FILES["file"]["name"][$c]), '.');
```

Personally I use pathinfo :

PHP Code

```
<?php
```

```
$ext = pathinfo($file, PATHINFO_EXTENSION);
```

But strrchr is also working. Except it's harder to pronounce ?