

## VirtueMart "PHP Notice: Use of undefined constant"

Posted by fphorak - 2011/06/28 17:18

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Hello--

I'm getting an error in my error\_log showing:

"PHP Notice: Use of undefined constant DS - assumed 'DS' in  
/var/www/vhosts/maindomain.com/httpdocs/administrator/components/com\_virtuemart/virtuemart.cfg.php on line 19, referer: http://www.slavedomain.com/index.php?option=com\_virtuemart&Itemid=\*"

Here is the line 19 "virtuemart.cfg.php" this error is referring to:

```
if ( defined( 'MULTISITES_ID' ) && file_exists( dirname(__FILE__) .DS. 'virtuemart.' .MULTISITES_ID.  
' .cfg.php')) {
```

Not sure what is going on here. It looks like it can't seem to find the "virtuemart.cfg.php" for the slave domain?

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## Re: VirtueMart "PHP Notice: Use of undefined constant"

Posted by edwin2win - 2011/06/29 11:36

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Do you know in which context this "notice" message is generated.

I suppose it is generated from a script that is not called using the normal Joomla entry point. For example from a payment notification script of similar.

If DS is not defined, you can add its Joomla description that is present in the Joomla "index.php".

I suggest to add something like

```
if ( !defined( 'DS' )) define('DS', DIRECTORY_SEPARATOR);
```

OR

replace

DS by its PHP value DIRECTORY\_SEPARATOR

I will modify the VM patch to use the second solution

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## Re: VirtueMart "PHP Notice: Use of undefined constant"

Posted by fphorak - 2011/06/29 14:03

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The notice is in the error\_log from the web hosting server. Nothing from the Joomla system. The entry point seems to be any page I go to in the VirtueMart section of the website in the front end of the website.

I will try out your solution and see if that works.

Thanks.

Edit: It appears to have worked. I will keep an eye on my error\_log and see if it comes back.

I did come across another PHP error in that same log. It appears it been doing this for a while so, it's not like it just showed up after this other issue.

PHP Fatal error: Call to a member function getNullDate() on a non-object in  
/var/www/vhosts/mastersite.com/httpdocs/components/com\_multisitescontent/multisites.models/article.php on line 613

Here is Line 613 from page article.php:  
\$nullDate = \$this->\_db->getNullDate();

Let me know if is something on my server or the scripting.

Thanks again for your help.

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## Re: VirtueMart "PHP Notice: Use of undefined constant"

Posted by edwin2win - 2011/06/30 11:33

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The fatal error mean that you are using the article sharing on a slave site that does not exists anymore or that has a DB connection error.

If you read the error message, it mentions that the "db" is not an object.

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