I tried to import a MediaWiki XML file and got the following error message:

```
Loading and validating the XML file

Fatal error: Class 'DOMDocument' not found in
/wiki/tikiwiki-4.1/lib/importer/tikiimporter_wiki_mediawiki.php on line 69
```

I am not a PHP programmer but this looks like not all the modules are linked together.

Any help would be appreciated.

Thanks
John

Solution
Check for the presence of the class DOMDocument and if the class is not present produce a user friendly message explaining that the user need to enable PHP DOM following his distribution specific instructions for this.

Importance
9 high
Demonstrate Bug

Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼ Create show2.tikiwiki.org instance

Ticket ID
3003

Created
Saturday 23 January, 2010 00:36:27 GMT-0000

LastModif
Friday 05 February, 2010 02:45:23 GMT-0000

Comments

Rodrigo Primo 26 Jan 10 16:56 GMT-0000

Hi John, thanks for your feedback. Which PHP version are you using? DOMDocument as far as I know in builtin in the PHP core, but I don't know since which version.

If you enable the dom module the importer should work. This link might help you http://php.net/dom

I will try to add to the code a more friendly message explaining the problem in a few days.

Rodrigo.

jpmahon 26 Jan 10 19:00 GMT-0000

I ran phpinfo. We have PHP Version 5.2.9. We are running Fedora 10.

I made sure that php-xml was installed (it needed an upgrade).

The following command:

yum install php-dom

produces the same output as

yum install php-xml

i.e.

Package php-xml-5.2.9-2.fc10.x86_64 already installed and latest version
Php info says the following:
libXML support active
libXML Version 2.7.3
libXML streams enabled

I looked at http://php.net/dom and didn't see anything that was helpful like "install ...

Is there a configuration flag that has to be set?

Thanks for your help.

Cheers
John

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jpmahon 26 Jan 10 19:37 GMT-0000

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Thanks for your help.

Cheers
John
Rodrigo thanks for your help. I updated PHP by

yum install php-xml.

The instructions on this site were very helpful:

http://serverfault.com/questions/66189/how-to-enable-dom-without-recompiling-php

Cheers
John

Rodrigo Primo 05 Feb 10 02:43 GMT-0000

Hi John, I have added the issue with php-xml to the list of known issues of the importer. In a new version we can add a more user friendly message when the class is not present. Thanks for your help. Please let me know about your experience with the importer. Cheers, Rodrigo.

Attachments

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No attachments for this item

The original document is available at http://dev.tiki.org/item3003-Problem-with-Tiki-Importer