Bugs & Wish list

H5P directory is not writable: storage/public/h5p + misleading success and error messages combined | Tiki Wiki CMS Groupware :: Development

H5P directory is not writable: storage/public/h5p + misleading success and error messages combined

Status
● Open

Subject
H5P directory is not writable: storage/public/h5p + misleading success and error messages combined

Version
18.x
19.x
20.x
21.x
22.x (future, currently trunk)

Category
• Error
• Usability

Feature
H5P

Resolution status
Confirmed

Submitted by
Xavier de Pedro

Keep informed
Jonny Bradley, Torsten Fabricius 😊

Lastmod by
Xavier de Pedro

Rating
★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (1) 🔄

Related-to
• H5P Content Creation Bug
• H5P Image Uploads Dissappear After Save Function

Description
when testing how to use h5p in Tiki, I saw this message several times when setting up the whole process:
H5P directory is not writable: storage/public/h5p

The first times, the folder hadn't been created. (sorry I tested many things, and I didn't record - nor recall - all the steps I did).
The last time I saw that message, the folder had been created indeed by Tiki, and with permissions for apache to write in it. So this last time might have been a false positive error message.

Reproduced in a show2.t.o, while showing also many other error messages combined with success messages (there is room for improvements in usability, I reckon):
http://xavi-9794-7160.show2.tikiwiki.org/tiki-ajax_services.php?controller=h5p&action=embed&fileId=1
u: admin
p: 12345

Error

H5P directory is not writable: storage/public/h5p

Success

Your site was successfully registered with the H5P Hub.

Success

Library cache was successfully updated!

Error

The system was unable to install the Drag N Bar component from the package, it requires a newer version of the H5P plugin. This site is currently running version Drag N Bar, whereas the required version is Drag N Bar or higher. You should consider upgrading and then try again. (code=api-version-unsupported)

Error

The system was unable to install the Drag and Drop component from the package, it requires a newer version of the H5P plugin. This site is currently running version Drag and Drop, whereas the required version is Drag and Drop or higher. You should consider upgrading and then try again. (code=api-version-unsupported)

Error

The system was unable to install the Drag Question Editor component from the package, it requires a newer version of the H5P plugin. This site is currently running version Drag Question Editor, whereas the required version is Drag Question Editor or higher. You should consider upgrading and then try again. (code=api-version-unsupported)
Error
The system was unable to install the H5PEditor.Wizard component from the package, it requires a newer version of the H5P plugin. This site is currently running version H5PEditor.Wizard, whereas the required version is H5PEditor.Wizard or higher. You should consider upgrading and then try again. (code=api-version-unsupported)

Success
Added 11 new H5P libraries.

Error
Click here to rebuild index

Importance
5

Easy to solve?
7

Priority
35

Demonstrate Bug
Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼ Create show2.tikiwiki.org instance

Ticket ID
7161

Created
Saturday 17 August, 2019 10:47:51 GMT-0000

LastModif
Monday 06 April, 2020 18:55:13 GMT-0000

Comments

John Morris 21 Aug 19 11:26 GMT-0000

Same bug as this one, but you worded it better Xavi. 😊
https://dev.tiki.org/item7025-H5P-Image-Uploads-Dissappear-After-Save-Function
I've been trying to get some attention on this for quite some time now, I have offered to hire a developer for the second time to work on this but folks are pretty doggone busy these days.
Hi folks,
I just upgraded a Tiki from 19 to trunk 21 and activated H5P.
In my case storage/public/h5p is existing. I assume it was created yesterday during the upgrade process.
Maybe the above described bug is fixed now in trunk?

But I have another problem, just submitted a new bug report, as the activated H5P feature partially brakes my file gallery.

https://dev.tiki.org/item7193-H5P-feature-partially-brakes-filegallery-when-activated?from=make+a+wish+-+thank+you

Saving / updating a file in a filegallery works, but refers to a white page with the following error message:

```
Parse error: syntax error, unexpected ')' in /www/htdocs/Path-To-Tikiroot/lib/core/H5P/H5PTiki.php on line 947
```

I find H5P such a great feature, but at some point it seems to be a beast when it comes to integration (at least for Tiki).
I cross fingers that we get it rock solid in Tiki 21.

Regards,
Torsten

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Oh well, I'm using Tiki 21.x in production, in a multitiki instance, and then, the message I see now it's pointing to a non writable folder (well in fact, this folder doesn't exist at all):
site1.example.com/storage/public/h5p

And in my opinion, it should look at:
storage/public/site1.example.com/h5p (for consistency on how multitiki instances create subfolder per instance)
or
storage/public/h5p/site1.example.com

I've created those folders, and Tiki still complains that site1.example.com/storage/public/h5p is not writable (when I edit wiki pages - where I added image uploads to the base file gallery folder, in case that fact matters)

Exact message:

```
H5P directory is not writable: site1.example.com/storage/public/h5p
```
The original document is available at
http://dev.tiki.org/item7161-H5P-directory-is-not-writable-storage-public-h5p-misleading-success-and-error-messages-combined

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No attachments for this item