

- ✖ Diagrams have poor usability still in 21.x LTS due CSRF and ticket expiration
- 🚫 doc.t.o 19.x: I can't upload images to wiki pages (CSRF) with eFinder
- 🚫 Potential cross-site request forgery (CSRF) detected. Operation blocked. Required headers are missing.

Description

A CSRF never ending loop happened to me earlier today, on dev.t.o.
I had logged in chromium-browser to dev.t.o as user "xavi" (no admin perms).

I needed to log in with my other user "xavidp" (the one with admin perms), so that I opened a private browsing window of chromium-browser. I went to visit the same page I had visited with the standard user where I had to fix some perms of that wiki page (<https://dev.tiki.org/Wish%20Report%20Tpl>). Clicked at "login" link at the top bar, which sent me to <https://dev.tiki.org/login> , provided the credentials, and then I got the message about CSRF at the url <https://dev.tiki.org/tiki-login.php> :

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Error

Potential cross-site request forgery (CSRF) detected. Operation blocked. Reloading the page may help.

Every time I tried (F5, visiting somewhere else within dev.t.o) and attempting to log in, I got the same CSRF error message reproduced, and I couldn't log in as user "xavidp".

I had to open a new browser (Firefox, in this case), and login as "xavidp" was successful.

I wonder what was happening.

I tried again, at the time of reporting this issue, and I got the issue reproduced again.

FYI: I had seen other weird CSRF false positives in other contexts in a 20.x tiki I use at work (behind a firewall). I'll keep an eye open to add more details when I hit this bug again in other use cases. But there is something wrong still in the code in 20.x.

Importance

9

Easy to solve?

4

Priority

36

Demonstrate Bug (Tiki 19+)

This bug has been demonstrated on show2.tikiwiki.org

SVN update

Ticket ID

7133

Created

Sunday 21 July, 2019 17:13:12 GMT-0000

by Xavier de Pedro

Comments



Doug Higby 18 Sep 19 21:32 GMT-0000

My site at lingtran.net was upgraded to Tiki 20 using a clean file base.

I have not experienced problems logging in, but I can not upload any image from disk to a wiki page without the CSRF error displaying. I have refreshed, tried different browsers, different computers, and am always blocked. The only way to upload images now is to use FTP, a major pain.

Steps to produce:

Edit a page in WYSIWYG mode.

Click on the choose or upload images button in the editor

Click on the Upload Files icon

Select an image file from your computer and upload.

Warning appears: Potential cross-site request forgery (CSRF) detected. Operation blocked. Reloading the page may help.

Refreshing does not help, nothing succeeds.

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at <https://dev.tiki.org/item7133-CSRF-False-positives>

[Show PHP error messages](#)