

Update: I added Release Blocker category to put this on the front burner. The solution doesn't have to be the script I found, but some solution is needed for Tiki 19 to have maximum browser support.

Update 3/16/2020: This isn't fixed in my local installation; I'd like us to have another look at it.

Update 9/22/2020: This seems to be less an issue as legacy Edge and IE browser usage declines. I can't test IE10 and other instances of vendor prefixes aren't critical. I'm removing the blocker category and changing the status to pending for now, and will check again when we update to Bootstrap 5.

Solution

I added an issue on the scsphp project [here](#) - we shall see if that does any good. In the meantime i guess we have no other option but to add the js prefixfree package for now...

Seems that someone has made a PHP CSS prefixer that should work ok with leafo/scssphp compiler, some info was added here: <https://github.com/leafo/scssphp/issues/610#issuecomment-459274640> - looks worth trying, i will one day if no one else gets to it first ;)

Workaround

I added the js prefix free lib to 19.x for testing in [r68037](#)

Importance

8

Easy to solve?

8

Priority

64

Demonstrate Bug (Tiki 19+)

This bug has been demonstrated on show2.tikiwiki.org

SVN update

Ticket ID

6699

Created

Wednesday 13 June, 2018 08:17:53 GMT-0000

by Gary Cunningham-Lee

LastModif

Monday 21 September, 2020 16:22:58 GMT-0000

Comments



Marc Laporte 03 Oct 18 12:19 GMT-0000

<https://tiki.org/forumthread70181-Autoprefixer-is-needed-for-Tiki-19>



Jonny Bradley 03 Oct 18 12:46 GMT-0000

From Marc on the devlist: <http://leaverou.github.io/prefixfree/>

This is a javascript lib which would do the "prefixing" client-side - it looks like a cheap option (every so easy to add, in fact we could add it on a tiki in the custom html pref) but i would prefer a server-side option if possible, ideally i think the SCSS compiler we're using should "just do it"! 😊



Jonny Bradley 16 Oct 18 14:23 GMT-0000

We tried to get prefixfree to work but i can't seem to test it even.

I added

```
"npm-asset/prefixfree": ">=1.0.0",
```

to my vendor_bundled/composer.json but it can't find it (it's only on asset-packagist.org, not packagist.org)

Will have to try another day...



Gary Cunningham-Lee 16 Mar 20 05:51 GMT-0000

Sorry but what was the solution supposed to be for this issue? In a local branch 21, vendor prefixes are missing compared to the vendor/twbs/bootstrap/dist/bootstrap.css in the branch. (I'm testing the Bootstrap custom forms feature - .custom-select, etc. - with the required scss compiled in and so on, and moz and webkit vendor prefixes are needed to remove the default arrow gadget for those browsers.)

Update: I realized Prefix CSS needs to be activated on [tiki-admin.php?page=features#contentadmin_features-interface](#), but even after turning this on, vendor prefixes aren't being added in my test site.

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/item6699-Add-Autoprefixer-script-to-SCSS-to-CSS-workflow-in-trunk-pre-Tiki19>

Show PHP error messages