Bugs & Wish list

Composer is unavailable and can't be installed on a fresh Tiki 24.0 install

Status
Open

Subject
Composer is unavailable and can't be installed on a fresh Tiki 24.0 install

Version
24.x

Category
Regression

Feature
Admin Interface (UI)

Resolution status
New

Submitted by
Jean-Marc Libs

Lastmod by
Jean-Marc Libs

Rating

Description
On a fresh Tiki 24.0 install, I installed the Blogs profile and on the lowest part of the Members Home page, I get errors with a helpful message about installing the missing npm-asset/fullcalendar-scheduler package.

When I follow the link to [tiki-admin.php?page=packages](tiki-admin.php?page=packages), Tiki complains that temp/composer.phar is missing. It suggests I install composer in the Diagnose tab and that fails also.

- No reason is provided by Tiki, which is bad because users have no clue what to try next
- Nothing in apache error logs
- Tiki PHP error log at the page bottom does provide a hint:

```plaintext
ERROR (E_WARNING): file_exists(): open_basedir restriction in effect. File(/usr/local/sbin/php) is not within the allowed path(s): (xxxxxxx) At line 231 in lib/core/Tiki/Package/ComposerCli.php
```

We should have a better, more secure way of installing composer.
If the above is not possible, we should have better feedback and suggest ways around the issue so it does not look like a Tiki bug.

Installing composer on the command line works, but Tiki does not mention this or how to do it.

Importance 8
Easy to solve? 5
Priority 40

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼ Create show2.tikiwiki.org instance

Ticket ID
8111

Created
Wednesday 02 March, 2022 19:16:37 GMT-0000
by Jean-Marc Libs

LastModif
Wednesday 02 March, 2022 19:16:37 GMT-0000

Comments

Marc Laporte 05 Mar 22 16:28 GMT-0000

Is it this profile? https://profiles.tiki.org/Personal_Blog_and_Profile_21plus

Attachments

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The original document is available at https://dev.tiki.org/item8111-Composer-is-unavailable-and-can-t-be-installed-on-a-fresh-Tiki-24-0-install

Show PHP error messages