Bugs & Wish list

Testing if GD or Imagick works, via Tiki | Tiki Wiki CMS Groupware :: Development

Testing if GD or Imagick works, via Tiki

Status
 Pending

Subject
Testing if GD or Imagick works, via Tiki

Version
1.9.x
2.x

Category
• Usability
• Feature request
• Less than 30-minutes fix

Feature
Administration
Image Gallery
Installer (profiles, upgrades and server-related issues)
Admin Interface (UI)
Infrastructure

Resolution status
Partially solved

Submitted by
Marc Laporte

Lastmod by
Marc Laporte

Rating
★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ ★★★★★ (0) ☞

Description
tiki-admin.php?page=gal tells me if GD or Imagick is installed. Nice.

But sometimes, it's installed, but it doesn't work as it should. To rule out that the problem is with Tiki, here is an example of a simple php to test GD in real life. It would be nice to add to tiki-admin.php?page=gal

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Solution
test for GD working added to 3.0

Importance
5

Easy to solve?
8

Priority
40

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

Version: trunk ▼ Create show2.tikiwiki.org instance

Ticket ID
1347

Created
Friday 07 September, 2007 12:46:14 GMT-0000

LastModif
Sunday 29 April, 2012 23:19:52 GMT-0000

Comments

campbe13 19 Feb 09 22:52 GMT-0000

Last commit 16839
modified tiki-admin_include_gal.php
to include an image line ~#135
$gdlib=tra('Detected, Version:').' '.$imagegallib->gdversion.' '.tra(');
added testGD.php to create image

- not yet done for Imagick **
I had the same problem with Tikiwiki v3.1 where GD was installed but without the php-gd library;

The problem was resolved by installing the php-gd:

1-/ On Fedora:
yum install php-gd"
service httpd restart
2-/ On Debian-Ubuntu:
sudo apt-get install php5-gd
sudo /etc/init.d/apache2 restart

This should really be in the installer when we test for the presence of GD, Tiki should attempt to create the sample image, too, and report to user.

Will add a simple test:
$im = @imagecreate(110, 20);
if ($im) {
    $smarty->assign('sample_image', 'y');
imagedestroy($im);
} else{
    $smarty->assign('sample_image', 'n');
}

Added in TRUNK 24307

No attachments for this item