

## Bugs & Wish list

Images don't appear to some people when using GD on Windows server (weird) | Tiki Wiki CMS

Groupware :: Development

Images don't appear to some people when using GD on Windows server (weird)

### Status

⊗ Closed

### Subject

Images don't appear to some people when using GD on Windows server (weird)

### Version

1.9.x

### Category

- Error

### Feature

Image Gallery

OS independence (Non-Linux, Windows/IIS, Mac, BSD)

### Submitted by

Marc Laporte

### Lastmod by

Philippe Cloutier

### Rating

★★ (0) ⓘ

### Description

This is a problem which is very difficult to debug because some people see the images and some don't. We have not yet been able to find a correlation of what causes the issue.

Doesn't work (for some people):



```
{img src="show_image.php?id=76" width=800 }
```

The source of the problem seems to be something between the GD image library, Windows and TikiWiki. I have never seen such a problem with Linux/GD/TikiWiki.

The alternate method we are now using is totally bypassing the GD image library (works for all):



```
{img src="img/wiki_up/Dashboard_Selection.jpg" width=800 }
```

### Importance

1 low

### Priority

5

### Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](http://show2.tiki.org)

Version: trunk ▼

Ticket ID

1551

Created

Wednesday 06 February, 2008 14:10:27 GMT-0000

by Unknown

LastModif

Friday 23 September, 2011 21:33:03 GMT-0000

Comments



Philippe Cloutier 08 Mar 10 23:54 GMT-0000

Can anyone reproduce this with a current version?



heer2351 11 Mar 10 13:37 GMT-0000

I encountered the same problem when migrating one of our web servers. Did some debugging and found the following.

Since PHP 5.3.0 "JPG Support" is renamed to "JPEG Support" for the `gd_info()` function (<http://php.net/manual/en/function.gd-info.php>).

ImageGallib.php uses "JPG Support" I changed this to "JPEG Support" (line 381, TikiWiki 1.9.8) and the problem was solved.

Tested the problem on v4.1 and did not encounter the problem although ImageGallib.php still uses "JPG Support"



heer2351 16 Mar 10 22:32 GMT-0000

First of all I noticed a typo in my first comment. Since PHP 5.3.0 "JPG Support" is renamed to "JPEG Support".

Second finding, if there is an empty line at the end of the `db/local.php` the image is broken. This is clearly caused because the browser expects an image, header for image type has been send, but the first things that comes in is an empty line.

Third finding, on some sites images were not showing because `setup.php` was in Unix/UTF8 format.

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/item1551-Images-don-t-appear-to-some-people-when-using-GD-on-Windows-server-weird>