

Bugs & Wish list

Incorrect base path detected when installing on IIS (Directory does not exist errors) | Tiki Wiki CMS

Groupware :: Development

Incorrect base path detected when installing on IIS (Directory does not exist errors)

Status

✖ Closed

Subject

Incorrect base path detected when installing on IIS (Directory does not exist errors)

Version

2.x

Category

• Error

Feature

Installer (profiles, upgrades and server-related issues)

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

Submitted by

wondertrout

Volunteered to solve

Philippe Cloutier

Lastmod by

Philippe Cloutier

Rating

★★★★★★ (0) ⓘ

Description

When running the installer on IIS the incorrect root path is detected. The directory tikiwiki is installed into is being stripped from the directory hierarchy.

The problem including the solution is referenced in the forum thread at

http://tikiwiki.org/tiki-view_forum_thread.php?forumId=6&comments_parentId=26943&highlight=directory%20does%20not%20exist

Solution

I attempted a fix for this in Tiki 5 (r26029) based on advice from Wade Hildo. Please report if you experience this issue with Tiki 5 or later.

Workaround

Change lib/setup/tikisetup.class.php from:

```
if (strpos($_SERVER"SERVER_SOFTWARE", "IIS")==TRUE){
if (array_key_exists('PATH_TRANSLATED', $_SERVER)) {
$docroot = dirname($_SERVER'PATH_TRANSLATED');
print $_SERVER'PATH_TRANSLATED';
print dirname($_SERVER'PATH_TRANSLATED');
} else {
$docroot = getcwd();
}
}
else{
```

```
$docroot = getcwd();  
}
```

to

```
if (strpos($_SERVER"SERVER_SOFTWARE","IIS")==TRUE){  
if (array_key_exists('PATH_TRANSLATED', $_SERVER)) {  
$docroot = getcwd();  
print $_SERVER'PATH_TRANSLATED';  
print dirname($_SERVER'PATH_TRANSLATED');  
} else {  
$docroot = getcwd();  
}  
}  
else{  
$docroot = getcwd();  
}  
}
```

Importance

6

Priority

30

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Ticket ID

2041

Created

Thursday 25 September, 2008 00:17:16 GMT-0000
by Unknown

LastModif

Friday 23 September, 2011 20:17:27 GMT-0000

Comments



heer2351 02 Apr 09 21:07 GMT-0000

On IIS >=6 SCRIPT_TRANSLATED can be used iso PATH_TRANSLATED

See: <http://blogs.msdn.com/david.wang/archive/2005/08/04/What-is-PATH-TRANSLATED.aspx>

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/item2041-Incorrect-base-path-detected-when-installing-on-IIS-Directory-does-not-exist-errors>