

Operating System independence

Most Tiki installations are on [Linux-Apache-MySQL-PHP](#). However, Tiki runs on more than just Linux. You can run it anywhere PHP can run. However, it is not as well tested and you may run into minor issues.

Starting with 5.x, Tiki is available in the Microsoft Web App Gallery at:

<http://www.microsoft.com/web/gallery/Tiki.aspx>

The installation is automated and generally reliable.

Related: [Database Independence](#), [Browser Compatibility](#)

Windows compatibility project

Who

- Greg Martin
- Marc Laporte
- Jimmy Gilbert
- Chris Tingle
- You? We are looking for volunteers.

What

1. [A large number proportion of forum posts are related to IIS or Windows hosting issues](#) and many more are reported below.
2. It is thought that most are various symptoms of a small number of real issues. These issues are presumed easy to fix. These problems are typically path issues. This apparently was working well in [1.9.x](#) and possibly some problems appeared in 2.x. So we should test side by side 1.9.x, 2.x and 3.x to detect issues.
3. Most of the active developers in Tiki use Linux and thus Windows issues are not naturally detected and solved.
4. There are various hacks/recipes to make Tiki work in various environments. These should be checked and added to the main code base.

Why

Some corporate environments require that web apps run on Windows. So, in these cases, adding a LAMP server is not practical. Tiki gains to have higher adoption by working on more platforms.

Priorities

Please re-order this list! (It's just a first draft for now)

1. WinXP + [XAMPP](#) works [Install Tiki on XAMPP](#)
2. WinXP + [EasyPHP](#) works ([Windows Local Install EasyPhp](#))

1. Win2008 Server, Apache, MySQL
2. Win2008 Server, IIS, MySQL [Windows Server Install](#)
3. Win2003 Server, IIS, MySQL (I submit that with Xampp there is already a workable solution for Apache)
4. Win2003 Server, Apache, MySQL (seems to work fine)
5. Standard shared Windows hosting like [GoDaddy](#), etc.

Related links

http://tiki.org/tiki-browse_categories.php?parentId=70

Keep web.config and .htaccess synchronized

The web_config file for IIS needs to be kept in sync with _htaccess (for Apache). Most modifications are done to htaccess.

To convert rules from Apache to IIS, see [Importing Apache mod_rewrite Rules](#) if you're on Windows and [Translate .htaccess Content to IIS web.config](#) for examples.

If you are adding (or otherwise modifying the configuration) for one of the servers and can't do it for the other, add an entry here pointing to your commit that needs to be ported to the other server.

[Starting in Tiki11, with route.php, this will become trivial.](#)

Web App Gallery

Microsoft provides for automatic installs of PHP, MySQL & Tiki. We maintain the Tiki install for them. It's a quick way to get running on IIS.

- [Microsoft Web Platform Installer](#)

Related interview at Confoo 2010

Improve the documentation

Specific Windows install guides should be made if necessary

- [Windows Server Install](#) (including IIS)
- [Windows Local Install EasyPhp](#) and [Windows Desktop Install](#)

Contest



<http://www.phponwindows.ca/ftw/>

TRIM via FTP

~~TRIM will work with FTP somewhere during the Summer of 2009.~~ now works with FTP. This will be yet another thing to make it easier to manage Tiki on Windows.

Items on wishlist

Open

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
●           (0) 	mails not sent (missing carriage return in templates)	SMaton	9 high		0	<ul style="list-style-type: none">ErrorUsability	SMaton	2010-05-05	0
●           (0) 	Update to Tiki >= 5.3 fails on Windows ("Cannot execute queries while other unbuffered queries are active")	Gregor (gta74)	7		0	<ul style="list-style-type: none">Error		2016-07-10	5 Chealer9-10 Jul 16

Pending

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
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No records found

Closed

	Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
⊕	 (0)	_htaccess should know which version of Tiki it is for	Marc Laporte	9 high	8	72	<ul style="list-style-type: none"> • Feature request • Less than 30-minutes fix 	Nelson Ko	2012-04-16	0
⊕	 (0)	404 Error instead of "Create Page" with unknown Wiki-page-name with IIS	amette	7	4	28	<ul style="list-style-type: none"> • Error • Usability 	Philippe Cloutier	2010-03-09	0
⊕	 (0)	TikiWiki crashing Apache	HamletCygar	4		0		HamletCygar	2010-03-08	0
⊕	 (0)	USB key version of Tiki	Marc Laporte	4		0	<ul style="list-style-type: none"> • Feature request • Community projects 		2011-04-06	0
⊕	 (0)	Images don't appear to some people when using GD on Windows server (weird)	Marc Laporte	1 low		0	<ul style="list-style-type: none"> • Error 		2011-09-23	3 heer2351-16 Mar 10

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
	Themes don't work on Windows server	Gary Cunningham-Lee	5		0	• Regression	Gary Cunningham-Lee	2009-02-13	0
	FCKEditor missing tikiwiki toolbar	asphaltjesus			0	• Error • Dogfood on a *.tiki.org site		2011-09-23	32 paleogusy-15 Apr 09
	twversion.class.php causes PHP-Error in Windows-Server		5		0	• Error		2010-05-10	1 Chealer9-08 Mar 10
	Spelling error in dev Report a Bug page:	SEWilco	3		0	• Dogfood on a *.tiki.org site • Consistency		2008-08-13	0
	MySQL-Errors approve+staging	walklife	7		0	• Error	walklife	2010-05-10	2 Chealer9-08 Mar 10

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
	Button links broken on IIS installation	clicc	7		0	<ul style="list-style-type: none"> • Usability • Support request • Consistency 	Philippe Cloutier	2010-05-25	2 davenh-04 Jun 09
	Tiki Installer Security Precaution on Windows installing in document root	sipiptel	8		0	<ul style="list-style-type: none"> • Error • Usability • Regression 	Philippe Cloutier	2010-07-09	6 Chealer9-09 Mar 10
	Crash on a replication of site from Unix to Windows - and windows installation	Bernard TREMBLAY	7		0	<ul style="list-style-type: none"> • Error • Conflict of two features (each works well independently) 		2017-06-18	4 trebly-07 Feb 10
	RSS feed broken by backlash if tw in root of subdomain	felix hruschka	2		0	<ul style="list-style-type: none"> • Error • Usability 	Philippe Cloutier	2010-05-25	0



watch items in this category to receive an email when things change.

alias

- Platform independence
- OS independence
- IIS