

## 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&nbsp;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](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

Pending

Closed



[watch items in this category](#) to receive an email when things change.

alias

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- [Platform independence](#)
- [OS independence](#)

- [IIS](#)