

# Tiki11

To check all the commits in this branch, see:

<https://sourceforge.net/p/tikiwiki/code/HEAD/tree/branches/11.x/changelog.txt>

Tiki 11 was initially planned for April 2013 although it was finally released in July 2013. It will be supported until version 12.1 is released, as of [Version lifecycle](#).

Like [Tiki10](#), the requirements are PHP 5.3.x

If you require pre-5.3 support, you can use [Tiki9](#) which is a [Long Term Support](#) version.

Alphabetically sorted

## 1.1. Advanced Ratings

- Various enhancements to [Dogfood Ease Importance Priority](#)

## 1.2. Check (improvements)

Added check for WinCache ByteCode Cache in tiki-check. See [Server check](#)

## 1.3. Comments

- [Allow comments to be edited by the author during a grace period after initial post](#)

## 1.4. Composer added to manage external libraries

This has no impact on Tiki users but makes things better for developers. See <https://dev.tiki.org/Composer> , and the section called "[#Upgrades](#)" below, for more information.

## 1.5. Console

Tiki Console is to administer your Tiki instance via the command line. It is based on [Symfony's Console Component](#). It can handle

- Tiki install, configure, update
  - the equivalent to the former command 'php installer/shell.php'
- Profile install and forget
- Clear caches
- Rebuild Search cache
- ...

See [Console](#)

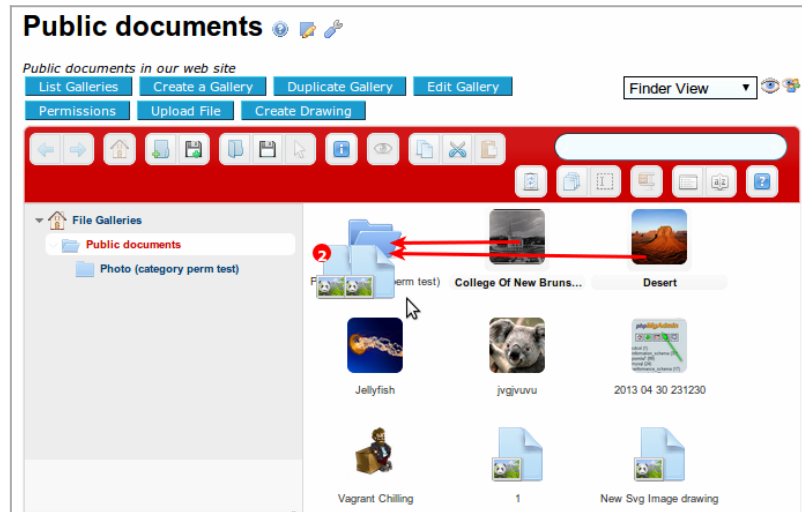
## 1.6. elFinder

See [#Management\\_with\\_elFinder](#)

## 1.7. File Galleries

### 1.7.1. Management with elFinder

File galleries allow using a new more visual way to manage files and folders, with drag and drop features within the file galleries, and also from a local desktop and the tiki file gallery.



Click to expand

For more information, see [File Gallery & elFinder](#)

## 1.8. Gravatar

Add option to use Gravatar for all user avatars: [Gravatar](#)

## 1.9. Google Analytics

- [Google Analytics](#) is now a pref so you no longer need to use [PluginGoogleAnalytics](#)

## 1.10. Kaltura

See [#Video](#) below

## 1.11. Machine Translation

- Support updated for Google Translate version 2 (v1 is no longer free)
- Added support for Bing Translator

## 1.12. Mail

- Replace by [htmlMailMime](#) by [Zend\\_Mail](#) implementation

## 1.13. Modules

Now possible to hard code modules and module zones in templates

**Displays all of the modules within a zone**

```
{modulelist zone=top}
```

**Allows to hard-code the parameters of a module in a template**

```
{module module="search" title="xyz" ...}
```

This is useful for easy sync of Dev, Test, Prod : [Configuration Management](#)

- [Allow for user-defined module zones](#)
- [ModuleList wiki plugin to display custom module zones in pages](#)
- [Allow to include module lists in a template using a smarty plugin](#)
- <http://thread.gmane.org/gmane.comp.cms.tiki.devel/28929>

### 1.13.1. Module freetags\_most\_popular improved

There a new parameter to select type of object (wiki page, blog post, article, file gallery, etc) in module freetags\_most\_popular.

### 1.13.2. Module last\_youtube\_playlist\_videos improved

The module accepts the param "orderby" to indicate the sorting order of the videos in the playlist shown, and its default came back to 'position', which is the official default by youtube.

See [Module last\\_youtube\\_playlist\\_videos](#)

### 1.13.3. Module to list top bloggers

Module to list top bloggers

## 1.14. OpenPGP

[OpenPGP](#) supported added.

## 1.15. Override of memory and time limits for certain operations

- <http://sourceforge.net/p/tikiwiki/code/43870>
- <http://sourceforge.net/p/tikiwiki/code/43907>

## 1.16. Payment

Example templates to create a basic, but functional, shopping site with Tiki 11. Used by the TikiKart profile, finally working!

(this is all still very experimental, still need to add custom search and lots more...)

## 1.17. Rating

[Advanced rating](#) can read categories and tracker item fields.

## 1.18. Replacing rewrite rules with a routing file

- <http://sourceforge.net/p/tikiwiki/code/44661/>

## 1.19. Search

- Search stats support for unified search

## 1.20. Session collision protection

- <http://sourceforge.net/p/tikiwiki/code/45249/>

## 1.21. Setup.sh

See the sections called "[#Composer](#)" above and "[#Upgrades](#)" below, for more information.

## 1.22. Themes

### 1.22.1. Updated in mods: many

Andreas08, Andreas09, CandiiClouds, Club Card, Faulkner, Fluid Index, Green Blog, Judy, Kubrick, LiteJazz, Milkyway, Mittwoch, Mollio, Planetfall, Smooth, Tikipedia, Twenty Ten, Underground,

### 1.22.2. New: Greenvalley

New theme kind of nature working fine also with rtl languages.

### 1.22.3. New: Uthopias

New Utopias theme & options another, attainable, foundation, greycard, north, spaces, writer.

### 1.22.4. New: Horizons option in teal frmo jqui

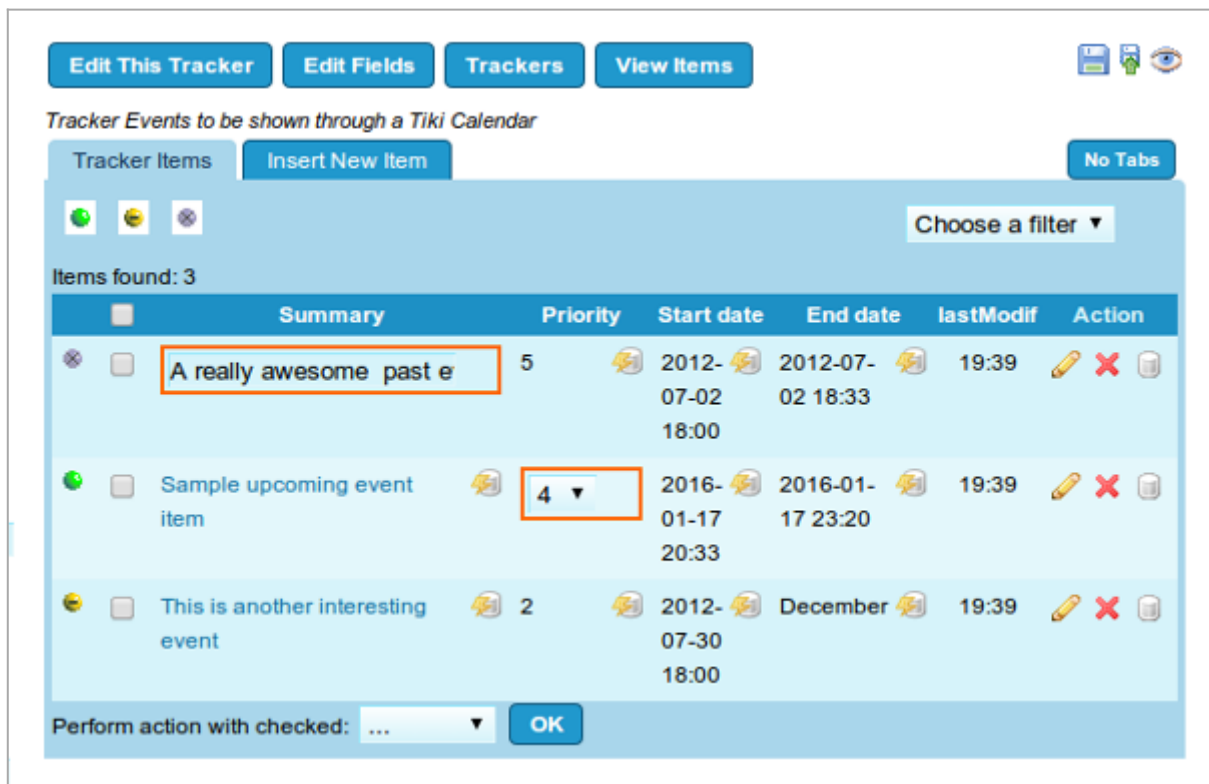
New: jqui - Horizons option in teal

## 1.23. Trackers

### 1.23.1. Inline editing

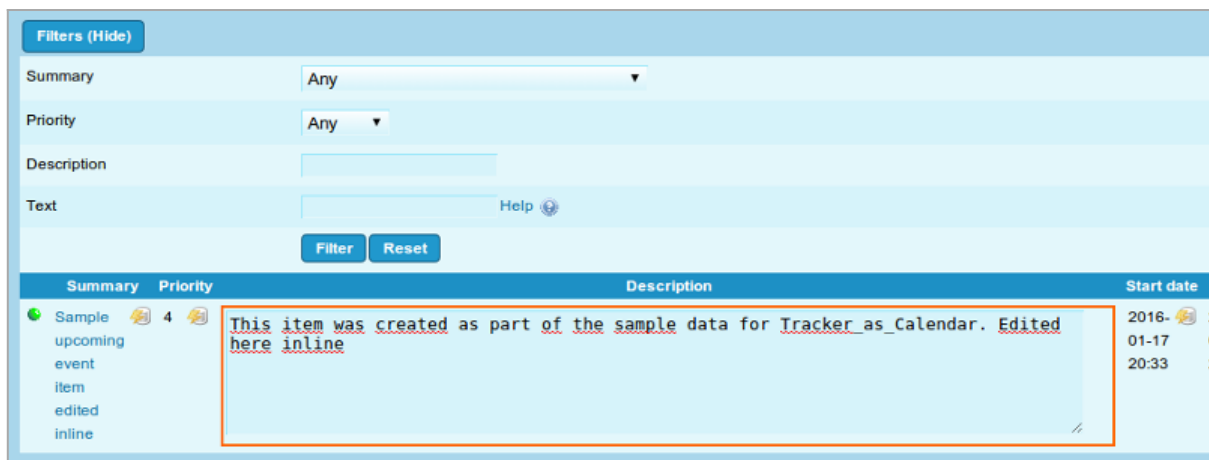
There is a new feature in trackers to allow Inline editing of items (using `ajax_inline_edit`), from the list of displayed items. Once enabled, the list can be edited from the tracker item listing itself.

You will see this icon  next to each value that can be edited inline.



Click to expand

In addition, lists of items generated from [PluginTrackerList](#) or from [PluginTrackerFilter](#) can be editable also if the corresponding new param "editable" (with the list of fields to be editable) or "editableall=y" are used:



Click to expand

For more information, see [Tracker Inline edit](#)

## 1.23.2. List Trackers: added autocomplete to the find field

- [List Trackers: added autocomplete to the find field](#)

## 1.23.3. Tracker Fields: Kaltura

- [Kaltura tracker field to attach media to tracker items](#)

## 1.23.4. Tracker Fields: Math

New 'Math' tracker field added to calculate a value from the other fields.-> [Mathematical Calculation Tracker Field](#)

## 1.23.5. Tracker forms enhanced with library 'Chosen'

You can choose a value from a dropdown box by selecting the items in the list through scrolling down, as usual, or you can nowadays filter the list values based on the text you type at the top.

The image shows a web form with several fields. The 'Subject' field is at the top, followed by a text area with a placeholder 'Subject or short summary of the issue (max 255 characters)'. Below that is the 'Importance' field, which has a dropdown menu open. The dropdown menu has a search bar at the top and a list of options from 1 to 9. Option 4 is selected. The form also shows other fields like 'Easy to solve?', 'Feature', and 'Category'. The 'Feature' field has a text input with 'g' and 'Article' tags. The 'Category' field has a text input with 'Bug: Usability' tag. At the bottom, there are two radio buttons for 'Tiki Version', with '10.x' selected.

Click to expand

Similarly, section to allow multiple selection of items can be shown in a small but enhanced dropdown box, which allows the user to select one or many of the options, remove them from the list in the text field at the top:

Easy to solve?

*10 Easy: 5-10 minutes to fix, no risk of regression, etc. 5 Medium: a few hours 1 Difficult: Requires days of work*

Feature

Category\* 

- Blocker
- Bug: conflict of two features (each works well independently)
- Bug: Consistency
- Bug: Error
- Bug: Security
- Community projects
- Documentation (or Advocacy)
- Dogfood on a \*.tiki.org site
- Feature request
- Incident

Category of

Tiki Version  8.x  9.x

Click to expand

Additionally, you can also filter the values displayed in the dropdown so that only those matching your typed text are shown in the list (only the ones starting with "D" in the example below: Documentation and Dogfood a \*.tiki.org site).

Easy to solve?

*10 Easy: 5-10 minutes to fix, no risk of regression, etc. 5 Medium: a few hours 1 Difficult: Requires days of work*

Feature

Category\* 

- Documentation (or Advocacy)
- Dogfood on a \*.tiki.org site

Category of

Tiki Version  10.x  11.x

Click to expand

See [Improve Tracker Forms](#)

## 1.24. Translations

### 1.24.1. Custom JavaScript translations

Custom JavaScript translations: You can place a file at lang/xx/custom.js for your language with any custom translation for the JavaScript related messages, even if it could contain any valid JavaScript

### 1.24.2. Bing Translate support

Added Bing Translate support for machine translation

## 1.25. Video

- [Kaltura tracker field to attach media to tracker items](#)
- Kaltura plugin allows to display videos with an html5 player, so that they can be viewed with some browsers in standard smartphones (tested as ok in Firefox on Android, and Safari on iPhone).

## 1.26. Wiki

### 1.26.1. Flagged Revisions

Many enhancements, including batch approval and reporting on status of [Flagged Revisions](#).

## 1.27. Wiki Plugins

### 1.27.1. New: Plugin ListExecute

See [PluginListExecute](#)

### 1.27.2. New: PluginPref

Simple plugin to allow global preference check and display content depending on the condition. See [PluginPref](#)

### 1.27.3. Enhanced: Plugin TrackerList & TrackerFilter

There is a new feature in trackers to allow Inline editing of items (using `ajax_inline_edit`), from the list of displayed items. Once enabled, you can use some new params in these plugins, to allow some displayed fields to be editable (param "editable", with the list of fields to be editable), or the whole list of displayed items (with param "editableall=y")

See [PluginTrackerList](#) or [PluginTrackerFilter](#) for more information.

## \*\* Upgrades \*\*

### Things to watch out for

- [Composer](#) Many externals have not yet been moved to Composer
- [URL Rewriting Revamp](#)
- [CKEditor4](#)
- jQuery, jQueryUI and jQuery Mobile to be updated to the latest stable versions.
- [eFinder](#) is optional but it could affect some things in File Gallery
- Blog posts with content containing HTML may not display properly after upgrading - place the blog post content within [PluginHTML](#) to solve this issue. PluginHTML needs to be approved - if you are converting many blog posts go to **tiki-plugins.php** to approve in bulk.



# Composer

When installing or updating through subversion, some external libraries are nowadays handled differently (using "composer"):

```
root@camagroc:/var/www/tiki_trunk# sh setup.sh
curl is /usr/bin/curl
#!/usr/bin/env php
All settings correct for using Composer
Downloading...

Composer successfully installed to: /var/www/tiki_trunk/temp/composer.phar
Use it: php temp/composer.phar
php is a tracked alias for /usr/bin/php
Loading composer repositories with package information
Installing dependencies from lock file
Warning: The lock file is not up to date with the latest changes in composer.json. You may be getting outdated dependencies. Run update to update them.
- Installing adodb/adodb (5.18)
  Downloading: 100%
- Installing phpcas/phpcas (1.3.1)
  Downloading: 100%
- Installing phpseclib/phpseclib (0.3.1)
  Downloading: 100%
- Installing smarty/smarty (v3.1.13)
  Checking out /tags/v3.1.13/@4699
- Installing zetacomponents/base (1.8)
  Downloading: 100%
- Installing zetacomponents/webdav (1.1.3)
  Downloading: 100%
- Installing zendframework/zendframework1 (1.12.1)
  Checking out /tags/release-1.12.1/@25165
```

Click to expand

This also means that you might have to install some extra packages such as `php5-gmp php-compat` in your server (or request to have them installed for you), for optimal work by phpseclib. Otherwise, you might see this type of message:

“

*phpseclib/phpseclib suggests installing ext-gmp (Install the GMP (GNU Multiple Precision) extension in order to speed up arbitrary precision integer arithmetic operations.)*  
*phpseclib/phpseclib suggests installing pear-pear/PHP\_Compat (Install PHP\_Compat to get phpseclib working on PHP = 4.3.3.)*

You can install them in Debian-based server (adapt to your OS if different) with a command like:

## Command in a console

```
sudo apt-get install php5-gmp php-compat
```

To install on Mac OSX (Mountain Lion 10.8) it has to be tricked a little bit as Mac OSX Unix doesn't come with some basic command we usually use (like apt-get or wget, etc).

You can install <http://www.macports.org/> (xcode will be required too, follow the install guide) to get usual set of command required to install what Composer needs. Then you'll be able to do:

## Command in a Mac Terminal once MacPorts is installed

```
sudo port install php5-gmp
```

```
sudo port install php5-mcrypt
```

It is also required you install PEAR php\_compat. (since Mac OSX 10.5)

**Command in a Mac Terminal once MacPorts is installed to check and install PEAR/PHP\_COMPAT**

```
which pear (to check anyway if it is installed)
sudo wget http://pear.php.net/go-pear.phar
sudo php -d detect_unicode=0 go-pear.phar
```

You should have no more worries installing Tiki and Composer stuff on Mac OSX.

Pages linking to Tiki11

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27 pages link to [Tiki11](#)

- [PluginListExecute](#)
- [System Configuration](#)
- [Tiki12](#)
- [PluginTrackerList](#)
- [MultiTiki](#)
- [PluginList advanced output control block](#)
- [Transactional Email Providers](#)
- [Flagged Revisions](#)
- [Documentation](#)
- [PluginTrackerToggle](#)
- [플래그 지정 수정 버전](#)
- [Intrusion Detection System](#)
- [Traduciendo la interfaz de Tiki](#)
- [PluginPref](#)
- [Google Analytics](#)
- [Tracker Inline edit](#)
- [TrackerList 플러그인](#)
- [Plugiciel Img](#)
- [설명서](#)
- [文档](#)
- [시스템 구성](#)
- [상호 운영성](#)
- [List 플러그인](#)
- [Maps General information](#)
- [PluginGoogleAnalytics](#)
- [Interoperability](#)
- [Areas](#)

Alias names for this page

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[Tiki11.0](#) | [TikiWiki11](#) | [TikiWiki11.0](#) | [TikiWiki 11.0](#) | [TikiWiki 11](#) | [Tiki 11](#) | [Tiki 11.0](#)