

Tiki22

Tiki 22.0 was released in November 2020

It is a Standard Term Support (STS) version and will be supported until [Tiki 23.1](#) is released as per [the Tiki lifecycle policy](#).

As a post-LTS version, this one typically has more changes than usual. However, as of 2019-11-26, there are no major changes like the move from Bootstrap 3 to Bootstrap 4. 🚩

Requirements are now PHP 7.4 vs 7.2 in [Tiki21](#).

See what was planned: [Tiki22](#)

1. New Features and Improvements

(alphabetically sorted)

1.1. CHECK

- [tiki-check database tables/columns mismatches](#)

1.2. MAIL-IN

1.2.1. MAIL-IN TO FILES

[Mail-In to Files](#) - save email as message/rfc822 file in a file gallery - include raw content and all headers
<http://sourceforge.net/p/tikiwiki/code/75496>

1.2.2. MAIL-IN TO TRACKERS

- Mail-in
- <https://sourceforge.net/p/tikiwiki/code/76806>

1.3. MAIL NOTIFICATIONS

Add catch-all/redirect mail delivery option for SMTP messages - useful when debugging or testing upgrades to have all Tiki mail delivered to a single mailbox

<https://sourceforge.net/p/tikiwiki/code/75843>

1.4. NUMERIC FIELD DATA MODIFICATION VIA MOUSE SCROLL CAN BE DISABLED OR ENABLED

Browsers have different behaviors which causes support issues. Harmonizing behavior by default while permitting previous behavior: <https://sourceforge.net/p/tikiwiki/code/75930>

1.5. SHAMIR'S SHARED SECRETS AND TEAM PASSWORD MANAGEMENT VIA TRACKERS

- Shared Secrets

1.6. TRACKERS

1.6.1. DURATION FIELD TYPE

- New Duration Tracker field

1.6.2. SEARCH ORPHANED FIELD NAMES

tiki-admin_orphaned.php

<https://sourceforge.net/p/tikiwiki/code/76278/>

1.6.3. EXCLUDE INDEXING NON-SEARCHABLE TRACKER FIELDS

<https://sourceforge.net/p/tikiwiki/code/76304/> was also bakported to 21.x

1.6.4. SHORTEN TRACKER FIELD NAMES IN MYSQL SEARCH INDEX TO ALLOW GREATER NUMBER OF FIELDS IN THE INDEX

<https://sourceforge.net/p/tikiwiki/code/76303/> was also bakported to 21.x

1.6.5. GROUP CAN SEE THEIR OWN ITEMS

add options for 'Group can see their own items' and group ownership to GroupSelector fields - enhance permission system to support ability for users in specific group to view items associated with that group

<https://sourceforge.net/p/tikiwiki/code/76003/>

1.7. WIKI PLUGINS

New, improved or Fixes

1.7.1. PLUGINLISTEXECUTE

[PluginListExecute](#)

Improved. New **action** `tracker_item_clone` has been added.

This gives the ability to clone one or more selected tracker items and execute more actions on the clones after that - e.g.

`tracker_item_modify`

<https://gitlab.com/tikiwiki/tiki/-/commit/ea6f50574b0dc8e19fc5a5dd979686a0c10d872f>

Fix. Allow checkbox value to be reset with tracker_item_modify ListExecute action.
<https://gitlab.com/tikiwiki/tiki/-/commit/43e10f9d51baae9a4174e254973dd4ad8ab2e987>

Fix. cloning tracker items via ListExecute keeps auto-assigned UserSelector values instead of resetting that to none or current user

<https://gitlab.com/tikiwiki/tiki/-/commit/bec107dd655c236dc31abfc12c3a9bfddb2d4a13>

1.7.2. PLUGINLIST EDITABLE FILTERS

Improved. See: [PluginList with editable filters](#)

1.7.3. PLUGINPIVOTTABLE

Column/Row sort order are now savable

<https://sourceforge.net/p/tikiwiki/code/76955/>

1.7.4. PLUGINTOTP

- [PluginTOTP](#)

1.8. SUGGESTIONS

[Suggestion](#)

1.9. RISKY PREFERENCES

Some risky preferences are disabled and hidden by default, since Tiki 22

See [Risky Preferences](#) for details

1.10. UNIFIED INDEX

NOW SUPPORTS EMAILS WHICH ARE STORED AS FILES

Commit: 75563 - added a preference in search index and file gallery which is off by default - Automatic indexing of emails stored as files

- when you turn it on, rfc822 files (aka eml files) will be parsed and stored as separate fields in the search index. For now, these fields are stored:

email_subject
email_from
email_sender
email_recipient
email_date
email_content_type
email_body
email_plaintext
email_html

1.11. VUE.JS

[VueJS In Tiki](#)

1.12. WEBMAIL CONTACTS

- add read-write access to webmail contacts via CardDAV and refactor underlying backend

<https://sourceforge.net/p/tikiwiki/code/76499>

2. Removals

ZENDSEARCH

<https://github.com/zendframework/ZendSearch/pull/23#issuecomment-312265313>

<https://packagist.org/packages/zendframework/zendsearch>

<https://github.com/zendframework/ZendSearch>

<https://sourceforge.net/p/tikiwiki/code/76691>

3. General upgrade notes

Also, see the standard information about [Upgrades](#) in Tiki.

4. Related

Pages linking to this one

- [PluginTogether](#)
- [Documentation](#)
- [Duration Tracker field](#)
- [PluginListExecute](#)
- [Ubuntu Install](#)
- [Requirements](#)
- [Shared Secrets](#)

- [PluginTOTP](#)
- [System Configuration](#)
- [Tiki24from21](#)
- [Calculations](#)
- [PluginCustomSearch](#)
- [Tiki24](#)
- [Risky Preferences](#)
- [Machine Learning](#)
- [Suggestion](#)
- [Mail-in](#)
- [FullCalendar](#)
- [Mathematical Calculation Tracker Field](#)
- [PluginWebservice](#)

Alias names for this page:

[Tiki 22](#)