

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 toÂ 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 toÂ 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 of

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

- [Calculations](#)
- [Documentation](#)
- [PluginListExecute](#)
- [Requirements](#)
- [PluginTOTP](#)
- [PluginTogether](#)
- [Duration Tracker field](#)
- [Ubuntu Install](#)
- [Shared Secrets](#)
- [System Configuration](#)
- [Tiki24from21](#)
- [PluginCustomSearch](#)
- [Tiki24](#)
- [Risky Preferences](#)
- [Machine Learning](#)
- [Suggestion](#)
- [Mail-in](#)
- [FullCalendar](#)

- Mathematical Calculation Tracker Field
- PluginWebservice

Alias names for this page:

Tiki 22