

Tiki Manager Package

Starting in Tiki25, Tiki Manager can be added as a Package to any Tiki instance. It has many uses, including Automatic updates. This replaces the standalone Tiki Manager Web UI with something more robust and flexible.

Command Line

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2022-04-15 14:33:30
When the Tiki Manager Package is installed, these commands appear in
php tiki-console.php

gallery:migrate           Migrate images from the Image Gallery to the File Gallery
goal                      Reviews all active goals and assigns rewards.
goal:check
index                     Catch-up on incremental indexing.
index:catch-up           Compare search engine results in wikiplugins
index:compare-engines    Optimize the unified search index
index:optimize           Fully rebuild the unified search index
index:rebuild
installer
installer:lock           Disable the installer
list                       Performs Plugin ListExecute command on a particular page
list:execute
mail-in                   Read the mail-in messages
mail-in:poll
mail-queue               Send the messages stored in the Mail Queue
mail-queue:send
manager:backups:delete   Delete backups folder
manager:cache:clear      Clear application's cache
manager:database:delete  Delete database
manager:database:view    View database
manager:instance:access  Remove access to instance
manager:instance:backup  Backup instance
manager:instance:blank   Create a new blank instance
manager:instance:check   Check instance
manager:instance:clone   Clone instance
manager:instance:cloneandupgrade  Clone and upgrade instance
manager:instance:console  Run Tiki console commands
manager:instance:copysshkey  Copy SSH key
manager:instance:create   Create a new instance (or take over an already installed Tiki)
manager:instance:delete   Delete instance connection
manager:instance:detect   Detect Tiki branch or tag
manager:instance:edit     Edit instance
manager:instance:fixpermissions  Fix permission on a Tiki instance
manager:instance:import   Import instance
manager:instance:list     List instances
manager:instance:maintenance  Instances under maintenance
manager:instance:patch:apply  Apply a patch of Tiki source or 3rd party vendor source to an instance
manager:instance:patch:delete  Delete a patch applied to an instance
manager:instance:patch:list  List patches applied to an instance
manager:instance:profile:apply  Apply profile to instance
manager:instance:restore   Restore a blank installation
manager:instance:revert   Revert instance state
manager:instance:setup-scheduler-cron  Setup instance's scheduler cron
manager:instance:stats     Fetch data (ex: KPIs) from instances.
manager:instance:update    Update instance
manager:instance:upgrade   Upgrade instance
manager:instance:verify    Verify instance
manager:instance:watch     Perform a hash check
manager:logs:clear        Clear logs folder
manager:manager:check     Check Tiki Manager requirements
manager:manager:info      Show Tiki Manager Info
manager:manager:report    Manage reports
manager:manager:reset     Reset Tiki Manager
manager:manager:setup-backups  [backups:setup] Set-up a cronjob to perform instance backups
manager:manager:setup-clone  [setup:clone] Setup a cronjob to perform instance clone
manager:manager:setup-update  Setup automatic instance updates
manager:manager:setup-watch  Set-up cron job to perform hash checks
manager:manager:update    Update Tiki Manager
manager:tiki:versions     List Tiki versions
manager:webmanager:block  Block webmanager login related process
manager:webmanager:enable  Activate Tiki Manager web administration
ml
ml:train                  Train a particular machine learning model
multitiki
multitiki:list           List MultiTikis in a path
multitiki:move           Moves a MultiTiki site from one tiki instance to another
notification
notification:digest      Send out email notification digests
```

Web Interface

As of 2022-07-05, this is functional in trunk, but for more interactivity and reliability, we will add support for Realtime

Back-end admin panel

See the Tiki Manager link in the admin menu (tiki-ajax_services.php?controller=manager&action=index). This is the full back-end interface

Tracker field

Tiki Manager Tracker Field is for when you want to have meta data associated to your instances, or if you want to launch Tiki instances from Tracker items.

Wiki Plugins

- PluginTikiManager is for when you want to present a simple user interface, with a subset of functionality.
- PluginTikiManagerClone
- PluginTikiManagerUpdate

Virtualmin

- If you connect to a Virtualmin instance, you get even more features:
<https://wikisuite.org/Tiki-Manager-Package-connecting-to-Virtualmin>

Development

- Initial code: https://gitlab.com/tikiwiki/tiki/-/merge_requests/1374
- Development ideas: Tiki Manager within Tiki