

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

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