

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  Creates 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 Creates 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