

Infrastructure Team

Sysadmins, please see [Community Infrastructure](#) to document more current Sysadmin activity

The [Infrastructure Team](#) is responsible for *.tiki.org hosting, server administration, [domains](#), [uptime](#), etc.

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Team members

Team Infrastructure

- [amette](#)
- [Benoit Roy](#)
- [Horia N.](#)
- [Jean-Marc Libs](#)
- [Leu](#)
- [Oliver Hertel](#)
- [rjsmelo](#)
- [Xavier de Pedro](#)
- [Jorge Sá Pereira](#)

Release responsibilities

- Progressively update each [Domain](#) to the new version, and the [Dogfood Team's](#) plan.
 - The goal is that all major sites are upgraded before it's released.

Ongoing responsibilities

This page is to coordinate work and list requests about various aspects of *.tiki.org sites and community tools

This has previously been done by email. We will do it wiki way so at any given time, we'll know what needs to be done.

This is not a list of feature requests, which should be done at: <http://dev.tiki.org>. If it's Tiki bug, it's ok to put below but with a link to dev.tiki.org as well but know that while the infrastructure team can help detect/confirm a bug, it is not expected to correct bugs, but to update the sites as soon as they are corrected.

Do not put any security or sensitive info below. Instead, contact <http://security.tiki.org>

1.1. Hosting the *.tiki.org sites

1.2. Maintain list of hacks adaptations to Tiki sites, or use SVN or TRIM.

In the past, it's happened that we had specialized changes to Tiki (ex.: message templates, custom plugins, etc.). And then, sometimes, these get wiped with a clean install of Tiki. While we should try to stay as close as possible to Tiki code [dogfood](#), when we do not, it should be documented or we use TRIM/SVN and have it make a report of all diffs (or something)

Rewrite Rule collisions

<http://tiki.org/stats> gives me error but <http://tiki.org/Stats> is ok.

Similarly, <http://doc.tiki.org/Trackers> is not the same as <http://doc.tiki.org/trackers>

Because of the special use case on *.tiki.org, we may have to maintain special .htaccess files...

htaccess

Please create the wiki pages if the access has been or should be modified

- htaccess doc
- htaccess dev (will need calendar redirect)
- htaccess community
- htaccess profiles
- htaccess info
- htaccess themes

1.3. Keep all sites up to date & making Intertiki work

- All our sites should be recent versions of the branch
 - The revision number should be visible so everyone knows to indicate if they see a bug

1.4. Backups

- Each host should make send backups to another. Can be done by [TRIM](#)

1.5. Manage DNS, domain name and email accounts

- Managing the DNS info for the various [Domains MarcLaporte](#), and Amette and Fabio have access
- Domain names [MarcLaporte](#)
- [tiki.org](#) emails: Frank or [MarcLaporte](#)
- SSL: We once had a wildcard SSL, but are moving to Let's Encrypt, and thus depends on server
- Community Server renewal, payments, etc. (Nelson?)
- PayPal

1.6. Maintain Pre-Dogfood server

- [Pre-Dogfood Server](#)

Fix and close

1.1. Review backup situation for non-Tiki instances

Mail server,

1.2. Add files stored on disk to the Pre-Dogfood server

- Now, it's only files in the DB

1.3. CDN

- Setup a [CDN](#) for each *.tiki.org site as this will improve performance
 - Tools like <http://tools.pingdom.com/fpt/> report "Serve static content from a cookieless domain"

1.4. One-time clean-up of prefs to be a community site

In collaboration with [Infrastructure Team](#):

- All users should accept user messages
- User messages should send notification emails (bounced to Community Team)
- Can group members broadcast members of their own group? (it should)

1.5. irc.tiki.org wrong favicon

1.6. irc.tiki.org blank pages of some search

- http://irc.tiki.org/irclogger_log_search/tikiwiki?search=mysql&action=search&error=0

1.7. transition from tikiwiki.org to tiki.org

- Setup permanent redirect from tikiwiki.org to tiki.org
 - [Multi-domain: redirect all traffic to main domain](#)
- will redirect of <http://tikiwiki.org/stable.version> cause an issue? (like InterTiki)
- [Finance Team](#) has on todo to transfer ownership of tikiwiki.org, and thus, this will impact this team.

1.8. Activate the removal of www for all sites

New option in Admin -> General -> Navigation "Domain prefix handling" which would be nicer than the "Are you lost ?" at <http://www.doc.tiki.org/>

1.9. Clean up permissions on tiki.org

Tiki.org has a lot of legacy perms. Ex.: workspace (aulawiki), homework, jukebox, etc. They should be removed from <http://tiki.org/tiki-objectpermissions.php> along with any assignments. Todo: Take a Tiki 5.x clean install, and compare.

1.10. Images lost on dev.tw.o

See here: <http://dev.tiki.org/TrackerFieldUIRevamp>

Image missing:

http://dev.tiki.org/img/wiki_up/trackerui1.png

and two images here: <http://dev.tiki.org/Translation+Editor+Revamp> (tiki-download_wiki_attachment.php?attId=88) perhaps issue between 5.0 and 5.1 ?

More here:

<http://dev.tiki.org/Code+Howto:+Copy+reproduce+a+change+from+one+branch+to+another>

Still available for old server. (ask Marc for access)

1.11. Rewrite Rules

I posted a comment [here](#) with a link to <http://doc.tiki.org/categories> and I get

http://doc.tiki.org/tiki-browse_categories.php instead of <http://doc.tiki.org/tiki-index.php?page=categories>

same problem with <http://doc.tiki.org/calendar>

dev is ok:

<http://dev.tiki.org/categories>

1.12. dev.tiki.org -> delete from user list all users that are not necessary here

<http://dev.tiki.org/wish1128>

1.13. Delete a pic

http://tiki.org/img/wiki_up//spiderdog_in_action.png

1.14. Move calendar data from dev to info site

Check with Rick 1st

With a persistent rewrite rule . Now: [Upcoming Events](#)

Major projects

1.1. Migrate to Allura

[Migrate to Allura](#) with the Developers Team

1.2. Show.tiki.org

- [show.tiki.org](#)

1.3. Move phporef to own subdomain

From [de.tiki.org/xref-trunk/](#) to [phporef.tiki.org](#) and make sure to add a redirect 301 for search engines

<https://www.ohloh.net/p/phporef>

1.4. WebSVN

Should we get <http://www.websvn.info/> ? Also, at its own sub-domain

<https://www.ohloh.net/p/websvn>

Eventually, we will loose

<https://sourceforge.net/apps/trac/tikiwiki/>

and

<http://tikiwiki.svn.sourceforge.net/viewvc/tikiwiki/>

in favor of <https://sourceforge.net/projects/allura/>

1.5. Doxygen

We used to have <http://de.tiki.org/dox-trunk/html/>, but it's gone now. Do we re-install? If so, at [doxygen.tiki.org](#) and make sure to add a redirect 301 for search engines

Also: <http://fossies.org/dox/tiki>

<https://www.ohloh.net/p/doxygen>

1.6. ApiGen

- <http://apigen.org/>
- <https://www.ohloh.net/p/apigen>

1.7. phpDocumentor

Is it worth setting it up?

- [phpDocumentor](#)
- <http://rodrigo.utopia.org.br/2009/07/25/gsoc-tikifest-in-london/>
- <https://www.ohloh.net/p/phpDocumentor>

1.8. Dogfood TRIM

All our [Domains](#) and the [Pre-Dogfood Server](#) should be managed with [TRIM](#)

1.9. Round Robin / Redundancy / Disaster planning for all *.tiki.org content

TRIM handles backups so offsite backups are inherent. Not as important to have [Round Robin / Redundancy / Disaster planning for all *.tiki.org content](#).

- Pascal/Nelson/Amette will setup an automated back-up server
 - Backup all [Domains](#)
 - Backup [SourceForge](#) space
 - Perhaps our Clipper account?
 - Backup <http://live.tiki.org/>

1.10. Setup a monitoring solution

Nagios

- [Uptime](#)
- [Monitoring](#)
- <http://dev.tiki.org/tiki-admin.php?page=performance> for warnings like -> Small amount of memory allocated to APC. Verify the configuration. The values to increase are `apc.shm_size` (for APC) or `xcache.size` (for XCache).

Content

Monitor for broken links. Ideally, we'd have this [in Tiki](#)

1.11. Implement Single Sign On (SSO) on 6 main sites.

This will likely be done after we move to <suite.tiki.org> for OpenLDAP. And then, we can set up [CAS](#).

1.12. Code stats

- Figure out [svnplot](#)

1.13. Community Mail Server

[Community Mail Server](#) evolution. We also need to merge [tiki.org](#) usernames with the emails.

1.14. Scheduler on dev.t.o

Added on Oct 18, 2020, by Marc.

```
# Run Scheduler
* * * * * su apache -s /bin/bash -c 'cd /var/www/virtual/dev.tiki.org/html && /opt/rh/rh-php72/root/usr/bin/php -d memory_limit=256M console.php scheduler:run'
```

Related links

- <http://producingoss.com/en/technical-infrastructure.html>

Alias

[Sites And Infrastructure](#) | [NOC](#) | [network operations center](#) | [InfraTeam](#) | [Infra Team](#) | [Infrastructure Team](#) | [Sysadmins](#)