Antoine de Saint Exupéry wrote:

Perfection is finally attained not when there is no longer anything to add, but when there is no longer anything to take away.

In almost each version of Tiki, some lesser used/maintained features are generally removed.

Looking in the future:

- Features that are more or less unmaintained, or that the improvement of other features are making them redundant.
- The goal is not to remove features. The goal is to have great functionality while keeping a maintainable code base. We must also keep in pace with the evolution of the web.
- Sometimes, features evolve to a point where one makes the others one redundant. Migrating data in this context is always a big concern.

There is also a discussion about how to reduce disk space.

Keeping everything is clutter. It means more work for testers, for documentation, for theme work. We need to smartly manage this. After and LTS version is a great time to make larger changes, as it provides ample time for users to adapt.

Dead services or sites

(Site deaths are when sites go offline, taking their content and permalinks with them, and breaking the web accordingly - http://indiewebcamp.com/site-deaths.)

Decided to be removed

Just need person to do it and a migration path
Candidates for removals for Tiki 26

- HybridAuth has millions of installations: https://packagist.org/packages/hybridauth and was added in Tiki23. It replaces functionality that was already in Tiki, so we now have duplication. An analysis should be made to confirm what should be removed, and proceed to a migration path (just docs, or with automation).
  - https://gitlab.com/tikiwiki/tiki/-/merge_requests/653
- Menu icons
  - Check if the menu option "Folder Icon (Path and filename of closed folder icon)" actually does anything anymore and remove it if not
    - Do you mean this? https://gitlab.com/tikiwiki/tiki/-/merge_requests/1876

Candidates for removals for Tiki 22 23 (post post LTS)

- I propose to remove maketoc and continue to focus on AutoTOC, which is a way better design. AutoTOC is client-side and modern. maketoc has tons of bugs that will never be fixed. Related: TOC revamp
  - How do you print client side Auto-TOC in PDF, when it is a JS code? Wouldn't that be a case where server rendered maketoc is better for?
    - Answer: mPDF generates its own TOC, with page numbers, and using the PDF format. Much better.
  - In case {maketoc} would be removed in favor of AutoToc, I find it very important to make sure that at least the following setting is added: AutoToc switched off globally and optionally switched on per page
    - Torsten: AutoToc is added on a manual basis page by page.

    an option on a per-category base would be nice aswell, but that might be too much effort?

- I propose to remove Tracker import interface and converge energies on Tracker Tabular (and improve as needed)
  - And as someone on the chat suggested (Gary?), just rename it. Ex. "Tracker Data Importer"
    - https://gitlab.com/tikiwiki/tiki/-/merge_requests/1880

- Edit-Templates It was the old way of editing templates before Tiki 15 when custom templates in the theme directory was introduced. It is currently half broken because of security restrictions surrounding javascript and other security measures. In Tiki 21? It Needs to be enabled through the Tiki INI.

Candidates for removals for Tiki 19

Post-LTS is a good time for a clean-up

- Tiki's "powered by" icons (https://doc.tiki.org/module-poweredby) are visually retro/unreadable and informationally trivial (is it really important to say Tiki runs on PHP or uses Smarty templates?). If this "feature" is continued, maybe the display could be more like the footer area at http://wikisuite.org/Software (larger icons that highlight more significant software), or there could be a "powered by" link in the footer that directs to a page listing/describing Tiki’s main libraries, etc.
Candidates for removals for Tiki 17

- Integrator: Perhaps can be replaced by PhantomJS and CasperJS?
  
  Integrator **should NOT be removed**. We just had a UseCase, where we quite easily added a Doxygen Repository and a phdoc repository into Tiki16. I will update the docs and if and when available in Tiki I will test **PhantomJS and CasperJS**
  
  - I do not see PhantomJS and CasperJS as much implemented in Tiki (is it at all?) and sorted in a way that it could any replace Integrator. Maybe in the log run for Tiki 18 or 19, but then we need testing and documentation first!
  - And it works on shared hosting out of the box

- WebHelp: Perhaps can be replaced by mPDF export?
  
  - I don't see how this could be replaced by mPDF when WebHelp generates set of HTML pages and mPDF generates a PDF?
  - It should be something able to export the wiki pages structure (could be just a perspective maybe online and export to static HTML pages for offline use) to have simple layout with ToC on the left (right for RTL) side and wiki page content on the other side... essentially something like https://reasonml.github.io/docs/en/quickstart-javascript.html (which is generated by MIT licensed Docusaurus btw: https://github.com/facebook/docusaurus)

- Filesystem Dumps Wiki Dumps

Tiki 17 Talk

- Is there currently a mPDF feature that can replace whelp?
  
  - Not exactly, but it covers the same general need of having an offline copy of the content. In PDF instead of HTML.
  - I did not (yet) find a documentation of how to print wiki structures with mPDF. Afaik that should work already, but needs at least basic documentation. If not yet implemented, it would be nice and could then imho replace whelp!?
    
    - **fixed in r63053.** See the pop-over in tiki-admin_structures.php
  
  - it is not imho only about getting the pages as an offline format. you can have web help / manuals online too

- I added filesystem dumps to candidate removal. Its a more buggy than whelp and has similar functionality.
  
  - so pref feature_dump in tiki-admin.php?page=wiki I don't use. I did a quick test. Seems to work. I don't know what should be done. Is anyone using this? Is this the right implementation?

Cleanup

This should move to own page as cleanup and remove a feature / code is not the same: **Cleanup**

- Compare PluginSQL vs PluginDbReport to see if we can converge

- File gallery HTML interface vs elFinder: can we keep just elFinder?
  
  - nope, -1 from me (elFinder uses obsolete jQuery-UI which should be replaced by Bootstrap imho) and the UI is highly not easy to work with 😐
  
  - -1 from me as well (Torsten), as in my experience elFinder is only useful at all sometimes and it is (at least for me and most of my users) usually more productive to work with the old legacy screen (especially the list-mode)
  
  - -1 I don't like that elFinder is so non-native-Tiki in regard to visual appearance and behavior. It's possible to override some of the elFinder CSS but not all, and takes a lot of work and adds CSS bulk. If there was a "functional CSS only" option for the elFinder source, that didn't impose its own design ideas, I'd be much happier. But this is true for a number of libraries. Also I like Tiki's admin/browse/page view options.

  - We should get rid of "Use legacy tracker insertion screen" Preference name: tracker_legacy_insert but new interface requires a few improvements (ex.: full page view)
- We should not. I would hate to see that go and rely on the modals dialog only way (which is much more buggy, sorry). It is imho so much quicker to switch to the Edit tab than waiting to load the edit dialog and have no reference of what I have on the view tab when I need to quickly check how it shows up or want to react the comments
- -1 from me as well (Torsten), as the legacy tracker insertion screen saves my live or keeps me productive ever so often. We are starting to use Trackers for conference booking now (after recent registration and paper management) and we need a reliable fall-back.
- -1 I find the legacy (tabbed) insertion screen faster to use and appreciate being able to switch back and forth between tabs in some cases. The larger size for the form is also useful sometimes.
  - luciash d’ being [], Torsten Fabricius, @Gary: We can’t maintain two code bases forever. So please make suggestions or point to feature requests and bugs to fix so we can remove and converge our energies.
  - Marc Laporte I don’t understand why we have two code bases for this in the first place. It should be merged into one and just an option/preference added to switch between the "open in modal" (the new way) and "open in tab" (the legacy). It shouldn’t be that complicated, should it? My suggestion is to use the more modern codebase approach and make a pref to load that edit form via ajax in the tab instead of the modal to keep the "old behavior".
- Merging the code is not possible. The old code is a mess and must be removed. Any new feature or UI (including emulated former UI) must be done on new code. Here you can see old code deleted: https://gitlab.com/tikiwiki/tiki/-/merge_requests/1702
- Delete the various obsolete mods from http://svn.code.sf.net/p/tikiwiki/code/mods/trunk/ https://sourceforge.net/p/tikiwiki/code/HEAD/tree/trunk/templates/plugins/plugin-topfriends.tpl should be at the same place as other plugin templates Was removed because it was broken, and not a good implementation
- is it still removed and not working, or is it back, then it should indeed be in the logical right place
- Move inline plugins from a pref to a param
- Merge tiki-admin_security.php into tiki-admin.php?page=security
  - +1
  - smarty_function_trackerheader was really made redundant after the Tracker revamp. 2 uses remain (which do nothing) so should be removed for Tiki15
    - is that done in the meantime? We are at Tiki 18 now.
- Redundant writable directories (as of 20.x)? Should be removed from setup.sh and any code
  - /dump
  - /img/wiki
  - /img/wiki_up
  - /modules/cache

Unmaintained
- Feature home page (home_blog, etc.) and corresponding code in menu manager

Move out of mods into main code base
Perhaps distribute via Composer or Profiles?
- Review all mods and decide what should be added to BRANCH-1-10 Tiki5
- A solution should be found for themes
  - I find it appropriate when theme files/folders have to be uploaded to the server directly - this is organised so easily - simple copy/paste
  - Theme setting/preferences that correspond to the theme files or additional Theme related content
can be added by using Profiles, where the Theme provider shall make sure, that applying the themes profile would not brake existing websites.
Theme files/folder from providers websites and the Tiki Themes Marketplace could be linked with the Tiki Profile website (or the providers profile).
Theme providers should be encouraged to license their work in a way, that files and profiles can be republished on tiki.org in case the providers site(s) fade away.

http://mods.tiki.org/

Questions
- PCLZip: still needed?
- Should article submissions be removed and data merged, now that we have published/unpublished status?

Candidates for renaming
- Minichat -> Chat
- cms (which is a legacy system name) -> articles
- Any feature or module that includes "new" -> something more descriptive
  - modules/mod-func-calendar_new.php

Superceded (or could be with some work!)

Short term
Proposal to deprecate the following items in 5.x and fully remove in 6.0:
- Admin: Site Ad — migrate to banners
  - Shouldn't this be a module?
- Clean up old/replaced modules

Medium term
- Theme Control -> Perspectives
  - If both are on, put a message that there could be weirdness
    - I haven't noticed any weirdness (up to and including preTiki19) so would like to see evidence of this.
- WebHelp (buggy) -> Offline
- Contact us -> http://profiles.tiki.org/Contact_Form
- HTML Page -> Wiki pages with PluginHTML and a system Workspace Ideas to avoid that pages are listed or in search results.
  HTML pages are still highly useful. They are the only way to create content that is not searchable (-ricks99)
- Dynamic Content -> Wiki page with PluginInclude and a system Workspace Ideas to avoid that pages are listed or in search results.
- FAQ -> Nicely formatted wiki pages
- Image Gallery would have migration script to File Galleries
- Featured links -> improvements to menu for iframe/new window option, and click count and/or PluginIframe in wiki pages
- Directory - There's quite a bit of redundancy (category systems, etc.) and the feature isn't being maintained. Seems like the functionality could be done with trackers and wiki pages as long as there is a way to count "hits" on links - something the Directory feature has now.
Long term

- **Mods -> Profiles**
  - Using profiles to replace mods
- **Communication Center -> WebServices and profiles**
- **Modules** could become **Plugins**, or at least share more code.

To merge

- **Notifications and Watch and Daily Reports**
  - Notifications vs Watches
    - `php console.php notification:digest`
    - `php console.php daily-report:send`
- **PluginTitleSearch**, **PluginListPages** and **PluginShowPages**
- **alert** and **Tell a friend** and **PluginShareThis** and **PluginSubmit mods** into **Share** and **Module Share**
- **PluginUserList**, **PluginUserCount**, **PluginTopFriends**, **PluginMemberList** and **PluginRealNameList**
- **mod-func-since_last_visit_new.php** and **mod-func-since_last_visit.php**

Idea to merge

- **Structures** and **Menus** (which need a revamp so we can have drag & drop) which are both hierarchical links. -> See **Menu Revamp**
- **Content Template** and custom **Quicktags** (very similar as it’s about including snippets of admin-editable content)
  - not sure what you mean by merge - maybe some refactoring is possible but to me they are quite different functions. Content templates are both created and used by a range of users with edit permissions and I think they have some more development mileage in them - I’ve started to map out some further developments that I think could be useful on my user page. Whereas Quicktags are probably only ever going to be managed by the system admin?
- **Integrator** and **PluginSnarf** - maybe related (or not) but it’d be great if **PluginInclude** could get wiki content from another Tiki site (Gary).
- **Friendship Network** -> with new **Workspace Ideas** features and Trackers data
- **My Account** -> **Personal Workspace Ideas**
- **Webmail** and **Inter-User Messages**, and move to **JMAP**
- **Print Indexed** and **Multi-Print**
- **Group Watch** and **Group Alert** (or maybe feature_groupalert should just be removed?)

Maybe too much work

**Blog** and **Articles** Articles in a workspace could be like current blogs

**Update 2015 for Tiki 15**

- **JS Calendar** ➞ **jQuery**
  - Half done - need to handle time before we can totally remove it.
  - LP did it last week
- **Custom Home** (totally pointless?)
- **XAJAX** last update 2008-08 What should be our strategy?
  - Do we have enough of what we need in Zend Framework and jQuery?
    - Yes, i have a plan to migrate the current load_component functionality to use jQuery (jb)
- All used code is gone, but some comments should be cleaned up for Tiki 11
Decided to keep

- I propose to remove Draw (SVG-edit) and continue to focus on Tiki Diagram, which is way way better.
  - But drawing diagrams is not the same as drawing/editing any SVG file or drawing over a bitmap, is it? Does the Diagram thing have all the capabilities SVG Edit has? It would be a pity to loose the SVG drawing capabilities in the Cartograf e.g.
    - You can draw on a screenshot
    - 2020-02: I suspend my idea of removing SVG-edit. I have a project with a SVG-centric community coming up and we'll try to get SVG-edit a visual revamp!

- Live Support
  - We will restart working on it once Tiki can do Realtime

Related:

- MoveToMods30
- Roadmap
- Merge Files
- Name changes
- Mass operations to do after the Semi-automatic merging period