Cypht integration

See also Email as a first-class citizen

Starting in Tiki20, Cypht will replace the traditional Webmail that has been in Tiki since 10+ years. Why? The Tiki Webmail has always been pretty basic and has not kept up with the times. We want to take email handling in Tiki to the next level and to support JMAP. Cypht is an awesome Free / Libre / Open Source webmail written in PHP and JavaScript: http://cypht.org

Community chat: https://gitter.im/cypht-org/community

Roadmap

Tiki20

- Replace the Tiki Webmail by Cypht including the Groupmail feature. This will be bumpy. Some short term pain for long term gain. We will dogfood Groupmail for the various relevant tiki.org email addresses.

Preliminary integration

![Webmail Screenshot](image1.png)

Tiki21 LTS

- Better JMAP support, with Cyrus as the reference implementation. We expect Cyrus 3.x with JMAP to be stable by this time.
- CalDAV Calendar support via SabreDAV in testing
CardDAV contacts via SabreDAV in testing
Automation on emails, via Sieve and/or PluginListExecute
Review all mail-related features to see opportunities to leverage Cypht
  ◦ emails in System Log
  ◦ Mail-In
  ◦ Emailing from plugins
    ▪ PluginListExecute
    ▪ PluginMail
    ▪ PluginTracker
    ▪ PluginTrackerList
  ◦ etc.
Add emails to the Unified Index
Create emails or aliases in Cyrus IMAP from Tiki, which will be particularly useful for Groupmail

Tiki22

Become an awesome CRM: http://wikisuite.org/Customer-Relationship-Management
  ◦ Better search
  ◦ Associate emails to tracker items.

Black Duck Open Hub

Related links

- https://mako.cc/copyrighteous/google-has-most-of-my-email-because-it-has-all-of-yours
- https://wikisuite.org/Cypht