Tiki25

Tiki 25.0 will be released in October 2022.

It is a Standard Term Support (STS) version and will be supported until Tiki 26.1 is released as per the Tiki lifecycle policy

Since this is a post-LTS, it is expected to have major changes

Confirmed

- **Bootstrap 5**
- **Rubix ML** from 1.x to 2.x
- Support for PHP 8.0 and 8.1, while maintaining support for PHP 7.4
  - Smarty 4.0, with support for PHP 8 (and soon PHP 8.1) Done
- **Manticore Search** Victor (code done, will soon be merged in as of 2022-02-28)
- **Continue migration to PSR-12** Jorge
- **WYSIWYG and Markdown** (Jonny and Victor)
- **Tiki Manager within Tiki** Needed for **Show3** (Victor)
- **Federated timesheets** (Victor)

Potential new features

- Interactive emails: Ex.: surveys and acceptance/rejection of terms (Marc)
- New concept of background / task process in Tiki (Marc and Ricardo)
- Add **BPMN 2.0** capability. Plan is to integrate with Camunda Victor, Benoit G., Jonny and Marc
- Push Notifications in HTML5
- Improve internal stats and reporting system, so as to no longer rely on external systems like Matomo for the common use cases. Marc.
- Attempt to support Widows and Orphans via mPDF or via a headless browser with something like https://github.com/bramstein/typeset (Marc)

Potential revamps

- **Notifications Revamp** (finish the job) (Victor + Marc)
- **File Gallery Revamp** for the front-end (elFinder, etc.): Marc + Jonny
  - We are currentlyfragmenting our energies between 2 interfaces. We should converge to one
- **Accounting revamp**: Benoit, Victor, Marc and Bernard Sfez / Tiki Specialist
  - Via **System Trackers** for easier maintainability
  - Add **Billing**
- **Tiki 25 UI Improvement Brainstorming**