

History

This page is to plan/discuss/review all the features related to history of changes in Tiki:

- improvements to the wiki (including diff) history feature.
- tracker item history
- sheet history
- etc.

Open & Pending

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	add history & rollback capabilities to structures	Xavier de Pedro	5		0	<ul style="list-style-type: none"> • Feature request • Community projects • Dogfood on a *.tiki.org site 		2017-01-09	0
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	HTML line break tags displayed in page source histories	lindon	2		0	<ul style="list-style-type: none"> • Usability • Regression 		2016-05-20	0
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	tiki-tracker_view_history.php throwing SQL errors	drsassafras			0	<ul style="list-style-type: none"> • Error • Dogfood on a *.tiki.org site 		2018-02-10	0
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	Reset chat content	yanick.rochon	6	10 easy	60	<ul style="list-style-type: none"> • Feature request • Less than 30-minutes fix 		2013-12-19	1 marclaporte-03 Jan 14

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<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Wiki History: multiple display regressions (Bootstrap 4)	luciash d' being ⓘ	7	10 easy	70	<ul style="list-style-type: none"> • Usability • Regression 	Gary Cunningham-Lee, luciash d' being ⓘ	2018-11-20	15 luci-21 Nov 18
<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Wiki page history: Data loss in some cases of rollbacks	Marc Laporte	8	3	24	<ul style="list-style-type: none"> • Bug 		2017-12-12	3 marclaporte-24 Aug 17
<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Version history: Do image comparison in File Gallery	Marc Laporte	3	4	12	<ul style="list-style-type: none"> • Feature request • Support request 		2017-08-23	1 marclaporte-12 Dec 16
<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Tracker item history misses to show changes in some cases	Xavier de Pedro	7	4	28	<ul style="list-style-type: none"> • Community projects • Dogfood on a *.tiki.org site • Regression 		2017-01-05	0
<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Tracker history: Have an easy way to have a tracker by tracker way of turning history on & off (default on)	Marc Laporte	2	6	12	<ul style="list-style-type: none"> • Usability • Feature request • Consistency 		2013-11-04	0
<ul style="list-style-type: none"> ● ★★☆☆ ★☆☆☆ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ ★★★★ (0) ⓘ 	Activity Stream doesn't display created or modified wiki pages	Xavier de Pedro	5	6	30	<ul style="list-style-type: none"> • Error • Bug 		2019-07-19	2 xavi-21 Jul 19

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<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	Expose Action log data to the pivottable plugin	Xavier de Pedro	4	6	24	• Feature request		2019-07-21	1 xavi-21 Jul 19
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (2) ⓘ 	Tracker history tracking issues was: Trackers inline editing; data is not added to tracker history	Marc Laporte	10 high	7	70	• Conflict of two features (each works well independently)		2016-05-20	8 xavi-20 May 16
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	Some wiki page history versions are getting lost on doc.tiki.org (Tiki 17.x) (data loss)	Marc Laporte	10 high	7	70	• Regression		2017-12-12	5 marclaporte-12 Dec 17
<ul style="list-style-type: none"> ● ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	'Show creation (or modification) date when viewing items' shows nothing any more when tracker section format is set to Tabs	Xavier de Pedro	4	8	32	• Regression • Conflict of two features (each works well independently)		2016-11-03	0

Closed (solved)

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<ul style="list-style-type: none"> ⊕ ★★ ★☆☆ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ ★★★ (0) ⓘ 	tiki-pagehistory.php URLs are long & ugly (but we need diff urls working)	Marc Laporte	2	4	8	• Feature request	manivannans	2017-01-16	6 Bsfez-17 Jan 17

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⚙️ ★★½ ½★★★ ★★½ ½★★★ ★★½ ½★★★ ★★½ ½★★★ ★★½ ½★★★ (1) ?	Rollback should indicate who did the rollback	Marc Laporte	3	9	27	• Feature request • Less than 30-minutes fix	Roberto Kirschbaum	2017-12-12	1 lfagundes-08 Aug 17
⚙️ ★★½ ½★★★ ★★½ ½★★★ ★★½ ½★★★ ★★½ ½★★★ (0) ?	Tracker view item history doesn't store data from an admin changing the associated username in a tracker item	Xavier de Pedro	5	5	25	• Error		2016-05-20	0

Discussion

- It should be easy to see changes by clicking next/previous edit (like Wikipedia)
 - Or even have a *play* button
 - Perhaps the diff section in AJAX to be faster
- [Wiki editing: Preview with diff, like Mediawiki -> http://dev.tiki.org/EditUIRevamp#Preview_amp_history](http://dev.tiki.org/EditUIRevamp#Preview_amp_history)
- ~~Added things should be in blue (or something) (see Wikipedia)~~ 4.x is pretty clear now.
- Compare button is not obvious or easy to use/find. Should be bigger and more intuitive as it's the most important action of this page.
- When comparing 2 versions, it would be nice to see the *Edit Comment* nearby
 - But this will be tricky when there are more than one...
- Picking diffs like Wikipedia would be more intuitive
 - Unless someone expresses a use, not let people pick the diff (the checkboxes) right to left. So "from" should always be left choice, and "to" a future version on the right
 - Now, it's possible to compare version 3 with version 3 (shouldn't be possible)
 - Same thing should be done in diff mode (from trunk 2010-01-30)
- It should be easier to use the various diff styles (perhaps buttons for the most important ones?)

Nice to have

- Page rename should be in the history
 - Easy?
- Need pagination because it's very slow when there are hundreds.
 - But picking diffs will be tricky

- ~~Should be easy to bookmark/email/post a specific diff view~~ now, full URL is always available (even if long)
- Perhaps a way to merge successive edit by the same person?
 - Jonny added something in [Tiki5](#)

Client-side diff options

- <https://github.com/danvk/codediff.js>
- <https://github.com/cemerick/jsdifflib>
- <http://codemirror.net/demo/merge.html>
- <http://www.mergely.com/license> "Mergely is written with the aid of Code Mirror and jQuery javascript libraries, and uses HTML5 canvas to markup the differences between documents. It will work in most modern browsers."
- <http://xiphe.github.io/jQuery-Merge-for-php-diff/>
- todo: research others

Other related software

- <https://tools.ietf.org/tools/rfcdiff/changelog> (interesting UI to compare RFCs)

Alias

- [diff](#)
- [diff engine](#)
- [versioning](#)