

Bugs & Wish list

Better reporting from tracker data | Tiki Wiki CMS Groupware :: Development

Better reporting from tracker data

Status

● Open

Subject

Better reporting from tracker data

Version

3.x

Category

- Feature request
- Dogfood on a *.tiki.org site

Feature

Trackers

Wiki Plugin (extends basic syntax)

Stats

Resolution status

Fix on the Way

Submitted by

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Lastmod by

Marc Laporte

Rating

★★★★★ (0) ?

Description

We already have:

- PluginTrackerStat
- Computed Tracker Field

But we would need something additional for the following use case:

We have a tracker with a list of tasks. Each task has typical values:

- Open/Pending/Closed (tracker status field)
- Name (text)
- Description (text area)
- Assigned to (user)
- Assigned by (user)
- Priority (drop-down of 1 to 5)
- Creation date (system generated field)
- Last modification date

This is very similar to:

<http://profiles.tikiwiki.org/Simple+Bug+Tracker>

PluginTrackerStat could provide some stats on how many tasks are in each priority.

Now, imagine each task has 3 additional values:

- Original estimate (do not change the value of this field)
- Hours spent so far
- Time remaining estimate.

Computed Tracker Field could calculate 2 additional values.

- *Current estimate* would be calculated by *Time remaining estimate* plus *Hours spent so far*
- *How on-target are we?* would be calculated by *Current estimate* divided by *Original estimate* times 100

So far, so good!

However, we would like to know:

- The total number of all hours of work remaining.
- The overall *How on-target are we?*

PluginTrackerList could be extended to have a report of the total number of hours, with certain filters.

Then, Tiki could be used to manage a Tiki Sheet:

<http://profiles.tikiwiki.org/Time+Sheet>

In the future, we could generate Graphics and Charts from this data, like we do in the spreadsheet

Importance

8

Priority

40

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID

1980

Created

Saturday 23 August, 2008 18:13:58 GMT-0000
by Unknown

LastModified

Friday 13 March, 2009 04:10:15 GMT-0000

Comments

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at <https://dev.tiki.org/item1980-Better-reporting-from-tracker-data>