Translation of this page is incomplete.

# TrackerList (ʸëž~ì»Â¤ ëªÂ©Ã«Â¡) Ã"ŒÃ«ŸÂ¬ÃªÂ·Â¸Ã¬Â¸

ʸëž~ì»Â¤ 를 위Õœ ìÂ′ԌëŸÂ¬ÃªÂ·Â¸Ã¬Â¸Ã¬€ ʸëž~ì»Â¤Ã¬ ë,~ì—Â′ëœ Ã•ÂëªÂ©Ã¬
ë¦Â¬Ã¬ÃŠÂ¸Ã«Â¥Â¼ ќì‹œÃ•~ë,ëÂ; թë‹Â««Â¤. ќì‹œÃ«Â¥Â¼ ì»Ã•~는 ÕÂëªÂ©Ã¬, ì" ÃƒÃ•Â
ì^ 잇ìœÂ¼Ã«Â©Â°, ÕÂëªÂ©Ã¬ ìƒÃƒœÃ«Â¥Â¼ ќì‹œÃ• Ã¬^ë, ìž^ìœÂ¼Ã«Â©Â°, ÕÂëªÂ©Ã¬, Ã•,İë§Ã• Ã¬^ë, ìŽA«, ìŽÂµÃ«Â°ÃA, ë»Ã«Â»Ã«Â»Ã°Ã°Ã¬œÂ¼Ã«Â;œ ì"¤Ã¬Â •ëœ Ã•,ë"œÃ«"¤Ã«Â§Œ Ã"ŒÃ«ŸÂ¬ÃªÂ·Â¸Ã¬Â¸Ã¬, ÆÂµÃ•~ì—¬ 제ê³ÂµÃ«Â©Ã««Â«Â¤.

 $\tilde{A} \ll \hat{A} - \hat{A} \tilde{A} \ll \hat{A}^2 \bullet$ 

ì~^ì œ

 $\{TRACKERLIST(trackerId=>1, fields=>2:4:5, showtitle=>y|n, showlinks=>y|n, showdesc=>y|n, showinitials=>y|n, showstatus=>y|n, status=>o|p|c|op|oc|pc|opc, sort_mode=>, max=>, filterfield=>,filtervalue=>, exactvalue=>, checkbox=>fieldId/name/title/submit/action/tpl)\} Notice {TRACKERLIST}$ 

ë§Â¤ÃªÂ°ŒÃ«Â³€Ã¬^~

Н

ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

trackerId

fields

showdelete

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• (numeric)

(ì^«Ã¬ž, 콜ë¡Â ìœÂ¼Ã«Â¡œ êÂμ¬Ã«Â¶"ëÂ") ê¸Â°Ã«Â³Â¸ÃªÂ°′ Õ"ì^~

## ì"¤Ã«Âª...

մë‹Â¹ÃŠÂ¸Ã«ŽÃ¬Â»Â¤Ã¬~IDë²ÃøÃ«Â¥Â¹⁄4 ìž...ë Â¥Ã•´Ã¬•¼Ã«Â§Œ թë<¤ 지정ëœ ÃŠÂ Ã«ž~ì»Â¤ Õ"ë"œÃ¬~ ì" Ãfì" ×^ìŠÂ©. 2.0 부İ는 Ã-• "ë"œIDë"¤Ã¬~ì^œÃ¬,œÃªÂ°€ sort ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ê°€'y'ì¸ÃªÂ²Â¹½Ã¬šÂ° Õ"ë"œID ë"¤Ã¬~ì^œÃ¬"œÃªÂ°€  $\tilde{A}$ « $\hat{A}$ 3 $\hat{A}$ 1 $\hat{A}$ 7 $\hat{A}$ 1 $\hat{A}$ 4 $\hat{A}$ 8 $\hat{A}$ 7, 1.9,  $\tilde{A}$ 7— $\tilde{A}$ 7,  $\tilde{A}$ 7,  $\tilde{A}$ 7,  $\tilde{A}$ 7,  $\tilde{A}$ 7,  $\tilde{A}$ 8,  $\tilde{A}$ 9,  $\tilde{$ ŠÂ¸Ã«ž~ì»Â¤Ã¬— 정ì~ëœ Ã¬^œÃ¬,œ

Display the delete icon for each item

 $\tilde{A}$ « $\hat{A}^2$ " $\tilde{A}$ ¬ $\hat{A}$ "



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

sort

popup

stickypopup

showtitle

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• y/n

(numeric, colon separated)

y/n

y/n

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

n

n

## ì"¤Ã«Âª...

Displays the fields in the order of the fields param and not the order of trackerlist

When passing the mouse on a field with a link to the item in the list, a popup with the values of these field will be displayed

The popup will be sticky = displayed until another popup is displayed(useful when link inside the popup)

Displays the title of the tracker

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A},$ 

2.0

2.0

2.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ showlinks

shownbitems showinitials

showdesc

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• y/n

y/n

y/n

y/n

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

n

n

n

## ì"¤Ã«Âª...

Hyperlinks to the tracker item view for each item. There should be at least one field marked as browsable for this to work. This does not affect other links like page selector links.

Displays the number of items found

Displays an alphabetical index by first letter (A,B,C,...) above the list to assist navigation. All the items that have a field value beginning with this letter will be filtered.

Displays the Tracker's description

 $\tilde{A} \ll \hat{A}^2 , \tilde{A} \dashv \hat{A} ,$ 



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

showfieldname

showcreated

showlastmodif

status

sort\_mode

max

## $\tilde{A}$ ¬" $\hat{A}$ $\tilde{A}$ $\tilde{f}$ $\tilde{A}$ ¬, $\hat{A}$ ¬ $\hat{A}$ ¬ $\tilde{A}$ • $\hat{A}$ / $\tilde{A}$ « $\hat{A}$ ¬ $\hat{A}$ , $\tilde{A}$ « $\hat{A}$ 2•

y/n

y/n

y/n

o/p/c/op/pc/oc/opc

f\_fieldId\_asc or f\_fieldId\_desc or created\_asc or created\_desc or lastModif\_asc or lastModif\_desc

(numeric)=> or -1 for all values

ê¸Â°Ã«Â³Â¸ÃªÂ°′

y

Tracker config

Tracker config

0

default (numerical) order

Default is the list number set in admin->general

### ì"¤Ã«Âª...

- Displays the Tracker field names as heading of the table
- Displays the creation date
- Displays the last modification date
- Filters by status (open,pending,closed) e.g. "op" displays only the open and pending items.
- Orders the columns of the tracker ascending (\_asc) or descending (\_desc). Replace fieldId with the desired ID Number of the field. Example: sort\_mode=>f\_2\_asc.
- The maximum number of items to list.
- **Note:** max=-1 also removes pagination from the plugin.

## $\tilde{A}$ « $\hat{A}^2$ " $\tilde{A}$ ¬ $\hat{A}$ "

- 1.9.8
- 2.0
- 2.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ filterfield  $\tilde{A}$ ¬,, $\hat{A}$   $\tilde{A}$  $\tilde{f}$  $\tilde{A}$ ¬, $\hat{A}$ ¬ $\hat{A}$  $\tilde{A}$  $\tilde{A$ 

tw<2.0 numeric, tw>=2.0 list of numerics separated with :

ê¸Â°Ã«Â³Â¸ÃªÂ°′

ì"¤Ã«Âª...

The field Id or the list of fieldIds used for filtering

 $\tilde{A}$ « $\hat{A}^2$ " $\tilde{A}$ ¬ $\hat{A}$ "



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ filtervalue

filterfield value

 $\tilde{A}$ ¬,, $\hat{A}$   $\tilde{A}$  $\tilde{f}$  $\tilde{A}$ ¬, $\hat{A}$ ¬ $\hat{A}$  $\tilde{A}$  $\tilde{A$ 

tw < 2.0 text, tw > = 2.0 list of texts separated with :

ê¸Â°Ã«Â³Â¸ÃªÂ°′

### ì"¤Ã«Âª...

Filter value of the filterfield. (ex: \*value will display items where the filtered field value ends with "value" string, value\* will display anything where it begins with, value will display matches containing the string) If you use the special param value #user, the value will be automatically replaced with the user name (be careful because it will look for all the user name matches that has part of their name containing the current user's login name) See extra notes at the bottom of this page regarding filtering on item list fields

is replaced with the current user's login name.

 $\tilde{A}$ « $\hat{A}^2$ " $\tilde{A}$ ¬ $\hat{A}$ "



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

filterfield value

exactvalue

categories(x)

preference(name) and notpreference(name)
not(value)

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• #group\_default

 $\overline{\text{tw}} < 2.0 \text{ text}$ ,  $\overline{\text{tw}} > = 2.0 \text{ list of texts separated with } \hat{A}_1^1$  (pipe, vertical bar)

## ì"¤Ã«Âª...

is replaced with the current user's default group.

Exact value of the filter (if filterfield is an array, exact value must be an array).

where x is a categoryld: it will filter all the items having this category or any descendant categories of this category. You can also use **notcategories(x)**.

that will filter against a value of a Tiki preference.

where value is the value you do not want the field to be equal to

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A},$ 

8.0

5.0

5.0

6.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

field(x, id) and notfield(x, id)

less(val), greater(val), lessequal(val), greaterequal(val)

 $\tilde{A} - , \hat{A} \tilde{A} \tilde{A} \tilde{A} \tilde{A} - , \hat{A} - \tilde{A} \cdot \hat{A} / \tilde{A} \cdot \hat{A} - \hat{A} \cdot \hat{A} \tilde{A} \cdot \hat{A}^2 \cdot \hat{A} = \hat{A} \cdot \hat{A}$ 

#### ì"¤Ã«Âª...

where x is a fieldId to filter against the value of the field x of the item id. If id is not specified, **field(x)** when the URL param itemId is used.

To filter on a field value of a user trackeruse **field(x, user, y)** where x is the field from the user tracker, user is the string user, y is the trackerld.

also also the filter against a less or greater value val. If the field is a date field, a value equals to **now** will filter on the current date or a value formatted as date format (http://us.php.net/manual/en/function.strtotime.php) will filter on this date

ë²,,ì ,,
5.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

checkbox

golfOne

more

moreurl

tpl

 $\tilde{A}$ ¬" $\hat{A}$   $\tilde{A}$   see below

y or n

y or n

url

file.tpl

n

n

# ì"¤Ã«Âª...

Adds a checkbox on each line to be able to do an action. The parameters of this parameter are separated with "/" Go directly to tiki-view\_tracker\_item.php if only one item is found

A more button that links to tiki-view\_tracker.php

A smarty template that allows to display each item with this template: {\$f\_fieldId} is the parsed value of the field for this item.

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1.9.8

2.0



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wiki

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²•
pagename

## ì"¤Ã«Âª...

The same function as *tpl* but using a wiki page content as a template. The page should have the permission tiki\_p\_use\_as\_template set, and that page should be only open for edition to fully trusted users such as other site admins.

 $\tilde{A} \ll \hat{A}^2, \tilde{A} - \hat{A},$ 

2.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ tplwiki

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²•
pagename

#### ì"¤Ã«Âª...

The same function as wiki (using a wiki page content as a template) but with as little parsing as when using tpl files on disk. This is useful to allow editing collaboratively scripts in other languages (like R through PluginR) by means of wiki pages with version history, etc. The page should have the permission tiki p use as template set, and that page should be only open for edition to fully trusted users such as other site admins.

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A},$ 

6.5 & 7.1



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ view

view\_user

 $\tilde{A}$ ¬" $\hat{A}$   $\tilde{A}$   ser or page

string

## ì"¤Ã«Âª…

view=user will display only the items of the current user for the trackerId

In Tiki v.9.x, view=user will limit the output list to one single item; omit it from the TRACKERLIST plugin if you want a longer list of items

view=page will display the item of the page (the tracker must have a page selector field with the automatic feeding set to "1")

Will display the items of the specified user

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A},$ 

2.0

3.0

2.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ url

Idelim

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• url

string

ê¸Â°Ã«Â³Â¸ÃªÂ°′

## ì"¤Ã«Âª...

The link that will be on each main field (showlinks must be 'y'). If the URL contains itemId, the link will be completed with the value of the itemId (ex: url="mypage&itemId")

Smarty left delimiter (for latex generation you can use @{ for instance|2.0 rdelim|string|}

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A}$ ,

2.0 (3.0 for itemId)

Smarty right delimiter (for latex generation you can use }@ for instance

2.0

ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ list\_mode

itemId

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• y or n or csv

ID

ID:ID:ID

ê¸Â°Ã«Â³Â¸ÃªÂ°′ y

### ì"¤Ã«Âª...

if csv, the value will be output without any html formatting (useful for e.g. image type field customization in pretty tracker), if n the value will be output as in tacker item view, if y the value will be listed as in tracker list view (e.g. image thumbnail, strings truncated to 255 characters, etc.)

the itemId if list only this item (tw >=4, if itemId is defined in the url, the value will be used a list of itemIds separated by :

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A},$ 

3.0

2.0

3.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ export

compute

showitemrank silent showpagination

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• y or n

fieldId/operator:fieldId/operator

y or n

y or n

y or n

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

n

n

y

## ì"¤Ã«Âª...

will add a button that links to the tracker export page with the fields and eventual filters from TRACKERFILTER preset

a list of fieldId/type\_operation separated by : . Decimals in values are indicated with the dot (".") and not with the comma (",").

will show a column rank with the rank of the item will show nothing at all if no items

will show pagination links id needed (when max is not -1 and if there is more than one page)

 $\tilde{A} \ll \hat{A}^2, \tilde{A} \dashv \hat{A}$ ,

3.0

3.0

4.0

4.0

4.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~
sortchoice

showwatch

ignoreRequestItemId

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²•
sorts separated by ¦ (pipe, vertical bar)

y or n

y or n

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

n

### ì"¤Ã«Âª...

ex: sortchoice='created\_desc¦Newest first:f\_5\_desc¦High rank first' will display a select box with sort option. Each option is composed of a value and a label. The value is some like the sort\_mode parameter. This is convenient for pretty tracker where you do not have the table header.

will show the watch icon (feature and perm must be correctly set

if the url param contains itemId, trackerlist is automatically filtered on this itemId. You can disable this feature by using this parameter  $\tilde{A} \ll \hat{A}^2 , \tilde{A} \dashv \hat{A} ,$ 

5.0

5

5



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~

calendarfielddate calendarviewmode

calendarstickypopup calendarbeginmonth

displaysheet

# $\tilde{A}$ ¬,, $\hat{A}$ $\tilde{A}$ $\tilde{f}$ $\tilde{A}$ ¬, $\hat{A}$ ¬ $\hat{A}$ $\tilde{A}$ $\tilde{A$

fiedIf or filedId:fieldId

month or bimester or trimester or quarter or semester or year

y or n

y or n

y or N

# ê¸Â°Ã«Â³Â¸ÃªÂ°′

month

n

y

n

## ì"¤Ã«Âª...

One or 2 date fieldIds (see below more description) period of the view

The popup listing the event can be sticky or not.

Begins the display at the beginning of the month not a the week

Displays the list of items as a spreadsheet, the columns are the fields and the line are the items

 $\tilde{A}$ « $\hat{A}^2$ " $\tilde{A}$ ¬ $\hat{A}$ "

6.0

6.0

6.0

6.0

6.0



ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~
periodQuantity

periodUnit
periodType

editable

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• numeric

hour/day/week/month c/m

fields

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

r

C

(numeric,colon separated)

## ì"¤Ã«Âª...

Numeric value to display only last tracker items created within a user defined time-frame. Used in conjunction with the next parameter "Period unit", this parameter indicates how many of those units are to be considered to define the time frame. Use in conjunction with "max=-1" to list all items (by default "max" is set to 10).

Time unit used with "Period quantity"

Period type to be considered: time since **creation** of items ("c"), or since last **modification** ("m")

$$\tilde{A} \ll \hat{A}^2 , \tilde{A} - \hat{A} ,$$

6.5, <del>7.x</del>, 8.0

6.7, <del>7.x</del>, 8.4, 9.0

List of fields for which inline editing will be enabled.

ë§Â¤ÃªÂ°œÃ«Â³€Ã¬^~ editableall

ì" Ãfì,¬Ã•Â/ë¬Â¸Ã«Â²• y or N

ê¸Â°Ã«Â³Â¸ÃªÂ°′

n

ì"¤Ã«Âª…

 $\tilde{A} \ll \hat{A}^2, \tilde{A} - \hat{A},$ 

If enabled, all displayed fields (as indicated in the **fields** param will be used as the list of editable fields.

Unable to load the jQuery Sortable Tables feature.

#### **FILTERFIELD**

- when filterfield is a dropdown box, exactvalue must be the text of the item in the drop down list without quotation marks
- when filterfield is a category, exactvalue must be the numeric id (without quotation marks) of the category item to filter the list
- when filterfield is a checkbox, exactvalue is y or n

Please note that there might be a bug in Tiki 9.x and later versions, which causes filterfield work when fields param is missing only for Admin users. To make it work for other Groups, you need to set fields param and explicitly name all fields you want to display. For example:

After tw>=2.0 filterField can specify a list of fieldIds. In this case filtervalue and exactvalue must be synchronised to filter the value of each field

• Example: filterfield=1:2, filtervalue=this:that

will filter the items with the field 1 'like' this and field 2 like 'that'

• Example: filterfield=1:2, exactvalue=this:that

will filter items with the field 1 equals to 'this' and field 2 equals to 'that'

• Example: filterfield=1:2, filtervalue=:this, exactvalue=that

will filter items with field 1 equals to 'that' and field 2 likes 'this'

• Example: FieldId 1 is the itemId fields (auto-increment itemId) filterfield=1, notfield(1) and with an url containing itemId will give all the items except the onde defined in the url

#### FILTERING ON ITEM LIST FIELDS

Note that for filtering on item list fields through filterfield, it is important to ensure that fields contain the filterfield id as well. This is because of the special way item list fields are filtered due to its special nature.

Also, if there are multiple items in the value of filterfield, the value you should attempt to match against is item1, item2, item3 if using exactvalue. If you are using filtervalue which does partial matching, from Tiki 6.2, you can match against ",item1,item2,item3,". This is to avoid ambiguity in certain cases. For example, if you are trying to match for a number like "32" in a sequence of numbers like "132,32,321" it can be ambiguous since you might accidently get those that match "21,132". To solve this, from Tiki 6.2, you can set the filtervalue to ",32," to make sure you match only those sequences that include 32 and not things like 132.

# CHECKBOX PARAMS (OR HOW TO SEND A MESSAGE TO MULTIPLE USERS SHOWN THROUGH PLUGINTRACKERLIST)

Its params are: fieldId/postName/Title/Submit/ActionUrl/tpl/(empty)|radio|dropdown

- fieldId is the field Id whose value will be posted to the action
- postName is the name of the post
- Title is the title of the button
- Submit is the name of the submit button
- ActionUrl is the script that will be called on the submit
- tpl is an optional template that be inserted before the submit button that will also be returned
- radio or dropdown. If this param is left blank/empty, multiple checkbox will be used instead.

Example:

checkbox="6/to/Email to the checked/submit/messu-compose.php//"

in this example the fieldId 6 is the user name as messu-compose.php accepts to as param, and multiple checkboxes will be shown on the left to select one or more user to send a message to.

### HOW TO GO FROM A TRACKERLIST PAGE TO A PAGE WITH A TRACKER FOR A SPECIFIC ITEM

You want to be able from a TRACKERLIST page to select an item and to go on another page where you can modify your item. We will call this page UpdateItem. We will suppose that the field 1 is a main field (it display a link to the item.

To do so use the parameter url in TRACKERLIST

{TRACKERLIST(....fields=1, showlinks=y, url="tiki-index raw.php?page=UpdateItem&itemId=") /}

The page UpdateItem needs just to use a regular TRACKER plugin. If itemId is present in the URL, it will be automatically prefilled with the value of the item.

# 'PRETTY TRACKERS' (PARAM TPL OR WIKI)

tw > = 2.0

It is possible to control how an item is displayed in a page by using a smarty template or a wiki page containing smarty code. In the case of a wiki page containing smarty code, keep in mind that this page should be kept editable only by trusted users, such as other site admins.

For instance in a page (named 'list of items in tracker 5') for example, you have

{TRACKERLIST(trackerId=5, fields=30:31, showcreated=y, wiki=tpl for each item in tracker 5) /}

where fieldId=30 and fieldId=31 are 2 fields of the trackerId 5 In the page named 'tpl for each item in tracker 5', you will have

PS: the wiki page 'tpl for each item in tracker 5' needs the perm tiki\_p\_use\_as\_template for anonymous (or registered, depending

on your case) to be displayed, and tiki\_p\_edit for admins, in order to prevent any users to add any smarty code in it, which might be unsafe.

When displayed, the page 'list of items in tracker 5' will look like this

324: foobar was created on \_\_Thu 23/10/08\_\_ 311: toto was created in \_\_Wed 23/10/07\_\_

There is no more table (if you did not recreate them in 'tpl for each item in tracker 5' for course). Of course the name of the 'template' page is whatever you want - you need only to give the good reference in the param 'wiki'

PS: \$f\_created and \$f\_lastmodif have been introduced in tw>= 3.0. They display the integer value of the associated date.

\$f\_status and \$f\_status\_input in tw>=5.0. \$f\_status will output o or p or c. \$f\_status\_input will output the status select box.

Tip: you can use {\$f\_created|date\_format:"%I:%M %p"} or {\$f\_created|tiki\_short\_date}

You can use also a template file in the file system

{TRACKERLIST(trackerId=5, fields=30:31, showcreated=y, tpl=B) /}

and create a templates/B.tpl. In this case no permissions are required.

## HOW TO HAVE A PAGINATION BETWEEN THE ITEMS ACCESSED BY TRACKERLIST (TIKI>=6)

#### NO PRETTY TRACKER

• If you do not use pretty tracker for instance a TRACKERLIST with no url param and a param showlinks=y, each time you click on an item link you will go to tiki-view traker item.php and

- you will see pagiantion between item.
- If you are using TRACKERLIST with the url param equals to "page&itemId" for instance and if you want that each item displays a pagination to the next/previous item you need to have showpagination=y in the TRACKERLIST params
- This pagination is very convenient when you are using TRACKERFILTER or use some specific filtering of TRACKERLIST as only the filtered items are in the pagination

#### WITH PRETTY TRACKER (STARTING WITH TIKI11)

- If using custom templates for display (pretty trackers), use **tr\_offset** instead of **itemId**. Here's an example of how this can be used:
- 1. Use PluginTrackerList to list items from a tracker.
  - 1. Set the *url* parameter to **url="ItemPageName&tr\_offset**". This will cause title fields in the list to be links to this page
- 2. ItemPageName will consist of another instance of PluginTrackerList.
  - 1. This time the *fields* parameter should include the field IDs that should appear on the individual item page.
  - 2. **showpagination** should be set to **y** so that pagination with be shown
  - 3. The wiki or tpl parameter will be set to the custom template page

that has been created to display single tacker items from this tracker. Since the **tr\_offset** parameter was set when calling this page, only one item will be shown.

### **URL PARAMS**

• **tr\_user**: if &tr\_user=username is set in the URL request, the plugin loads the specified user item(s) (trackerld must be specified)

## NESTED PLUGINS IN 'PRETTY' TEMPLATES

Since Tiki6.0, it is possible to 'nest' plugins - meaning another plugin can be invoked in the template file where smarty code is used to assign parameters which are defined by the first trackerlist.

• WARNING: will only work if the first (or any level except the last) trackerlist delivers one item

For example:

If a 'first level' plugin such as:

{trackerlist trackerId="2" view="page" max="1" fields="43:50" filterfield="43" exactvalue="Test Reference" wiki="insert\_location tpl" status="opc" ignoreRequestItemId="y"}

is used in a wiki page, and the wiki template "insert location tpl" has within it a second level plugin such as:

{trackerlist trackerId="30" fields="75:907" list\_mode="n" filterfield="75" exactvalue="{\$f\_50}" wiki="stdlocmap tpl"}

where the wiki template "stdlocmap tpl" is as follows:

Then the result is that the original page will display the field values f\_75 and f\_907 from the second tracker (id# 30) where the item is defined by a match between a designated value in the tracker and the same value in the second tracker.

## PARAMETER **COMPUTE**

This allows you to display global information about a numeric field like the sum of all the values or the average.

Tiki6: The items shown by the tracker list (e.g., filtered with the parameters "filtervalue" or "exactvalue") are the only ones used for the computation (average or sum), and not all the items in the same tracker.

{TRACKERLIST(trackerId=5, fields=12:15:142:466, compute=142:466/avg) /}

## will give something like

Product name	Company name	prix	rate
word	Microsoft		0
Flash	<u>Macromedia</u>	\$500	0
Ipod	<u>Apple</u>	\$300	6
Windows	Microsoft		-1
		Sum	Average
		\$800	1
	Page: 1/1		

If you want to use sum and average on the same field use compute=146/sum:146/avg

Decimals in values are indicated with the dot (".") and not with the comma (",").

## **PAGE FIELD**

If your tracker has a field named 'page' and if the url contains the param 'page', TRACKERLIST will automatically filter the items that have the value of the page url param equal to the page item filed value.

# HOW TO FILTER A TRACKER FUNCTION OF A FIELD IN A USER TRACKER.

For instance, you have a user tracker with a field Town, you have another tracker listing all the bakeries. This tracker has also a field Town. You want to display all the bakeries in the town of your user. For this you can use

{trackerlist trackerId="5" fields="21:23:24" filterfield="20" exactvalue="field(38,user,7)"}

where 5 is the trackerld of the bakery, 20 is the fieldld of Town in the tracker bakery, 38 is the fieldld of the Town in the user tracker 7.

You can use as many filters you want. For instance, you can filter on the Town and the nationality with the type of bakery...

With the same principle, you can display all the items of the user tracker that have the same Town than the user. or the same Town and same age that the user.

# TRACKER AS CALENDAR

With the parameter calendarfielddate, you can display the list of the items in a calendar view. See Module calendar\_new. The plugin collects all the items of the period and displays in a popup the items. The display is either the pretty tracker template specified by the param wiki or the value of main field. The calendarfieldate can contain either a single date field or 2 date fields. Example:



Has been produced by a user module containing the code:

!!!Formations à venir {TRACKERLIST(trackerld=11, ignoreRequestItemId=y, fields=56:58, url="formation&itemId", showlinks=y, filterfield=56, exactvalue="greaterequal(now)", calendarfielddate=56, calendarviewmode=month, calendarstickypopup=y, wiki=trackerCalendrierFormation, calendarviewnavbar=n, wiki=trackerFormationCalendrier, calendarviewnavbar=partial) /} {TRACKERLIST(trackerId=11, ignoreRequestItemId=y, fields=56:58, url="formation&itemId", showlinks=y, filterfield=56, exactvalue="greaterequal(now)", calendarfielddate=56, calendarviewmode=month, calendarstickypopup=y, wiki=trackerCalendrierFormation, calendarviewnavbar=n, calendardelta=month, wiki=trackerFormationCalendrier) /}

# **EXAMPLE**

http://dev.tiki.org/All+Bugs (see page source to see how the plugin is used to generate the report)

This page no longer exists. Any other examples?

# How to make columns larger via CSS

Add

.field2 { width: 500px;}

in Custom CSS where 2 is the tracker field id and 500 is the number of pixels for the column

# RELATED

- To **add** data to the tracker via a **form in a wiki page**: PluginTracker
- To create a report in a wiki page: PluginTrackerFilter, PluginTrackerItemField,
   PluginTrackerStat
- And also PluginVote
- Pretty Tracker
- PluginR uses PluginTrackerList to use data from trackers within R scripts.