

Plugin Tracker Item Field

Introduced in *Tiki2*

Use this [wiki plugin](#) to display or test the value of a field of a tracker item.

Requirements

- The field must not be hidden
- To test or display a field, you must have the `tiki_p_view_trackers` (or `tiki_p_view_trackers_pending` or `tiki_p_view_trackers_closed` permission depending on the status of the item
- The status can be tested without permission

Parameters

Display or test the value of a tracker item field

Introduced in *Tiki 2*.

[Go to the source code](#)

Preferences required: `wikiplugin_trackeritemfield`, `feature_trackers`

Parameters	Accepted Values	Description	Default	Since
(body of plugin)		Wiki text containing an <code>{ELSE}</code> marker.		
<code>value</code>	text	Value to compare against.		2.0
<code>itemId</code>	digits	Numeric value representing the item ID. Default is the user tracker item for the current user.		2.0
<code>list_mode</code>	(blank) y n csv	Set output format. Yes (y) displays tracker item field with truncated values (default); No (n) displays in tracker item field view; Comma Separated Values (csv) outputs without any HTML formatting.	y	25.0
<code>status</code>	(blank) o p c op oc pc opc	Status of the tracker item		2.0

<code>test</code>	(blank) 1 0	Set to Yes (1) to test whether a field is empty (if value parameter is empty) or has a value the same as the value parameter.	2.0
<code>trackerId</code>	digits	Numeric value representing the tracker ID.	2.0
<code>fieldId</code>	digits	Numeric value representing the field ID displayed or tested	2.0
<code>fields</code>	text <i>separator:</i> <code>:</code>	Colon-separated list of field IDs. Default is all fields	2.0

Limitation

The field must be a simple value (not computed, not item list). The tracker item can be specified by its ID with the `itemId` plugin param. If it is not specified and the url used to access the page has a `itemId` parameter, the value of `itemId` parameter will be used. If after this test is not set and if the [User Tracker](#) feature is set on, the user item of the user will be selected.

Examples

For example, you have a user tracker with a field containing the phone number of the user, you can use this plugin with the `fieldId=phone_field_id` to display in the page the phone number of the user looking at the page:

```
{trackeritemfield fieldId="1"}
```

Another example, you want to add a link in a page to a page where a user can fill his user tracker only if the user has no user tracker. You can use this plugin with the fieldId that is the user selector field.

```
{TRACKERITEMFIELD(fieldId="1" test="1")}Welcome new member, please visit ((this_page)) to fill up your information{TRACKERITEMFIELD}
```

A field can be tested against a value

```
{TRACKERITEMFIELD(fieldId="1" test="1" value="toto")}Yes your name is toto{TRACKERITEMFIELD}
```

See [Tracker Field Types](#) for values to match for special fields such as checkboxes.

If you want to do the same thing with a tracker that is not the user tracker but has only one item per user and has a field user selector/1, you can specify the tracker ID like this

```
{trackeritemfield trackerId="1" fieldId="1"} {TRACKERITEMFIELD(trackerId="1" fieldId="1" test="1")}Please fill out your review{TRACKERITEMFIELD}
```

It is also possible to test the status of the user item. For instance if you want to display something only if the item is pending or closed:

```
{TRACKERITEMFIELD(status="pc")}Sorry, your survey is being processed{TRACKERITEMFIELD}
```

It is also possible to test if all the fields of an item are not empty:

```
{TRACKERITEMFIELD(trackerId="1" fields="")}Thank you your form is complete{TRACKERITEMFIELD}
```

It is also possible to test an alternative:

```
{TRACKERITEMFIELD(fieldId="1" test="1")}OK{ELSE}NOT OK{TRACKERITEMFIELD}
```

It is possible to have multiple levels of ELSE:

```
{TRACKERITEMFIELD(fieldId="1" test="1")}OK{ELSE}{TRACKERITEMFIELD(fieldId="2" test="2")}super ok{ELSE}NOT OK{TRACKERITEMFIELD}{TRACKERITEMFIELD}
```

Note the order the other test will always be in the ELSE part.

This plugin is also very useful when you want to show only some filtered values from a tracker field and for empty ones - to hide the messy warnings like "No value for 'tracker_field_xxx'".

```
{LIST()} {pagination max=10} {filter field="tracker_id" content="2"}  
{OUTPUT(template="table")} {column label="Id" field="itemid" class="text-left" mode="raw"}  
{column label="object_id" field="object_id"} {column label="Name" field="name" sort="name" class="text-nowrap"}  
{column label="Discount" field="discount"} {OUTPUT} {FORMAT(name="itemid")} {display name="tracker_field_shopProductId" format="trackerrender"}  
{FORMAT} {FORMAT(name="object_id")} {display name="object_id"}  
{FORMAT} {FORMAT(name="name")} {display name="tracker_field_shopProductName"}  
{FORMAT} {FORMAT(name="discount")} {TRACKERITEMFIELD(trackerId="2" fieldId="143" itemId={display name="object_id"} test="0" value="")}  
{display name="tracker_field_shopProductDiscount" format="trackerrender"} {TRACKERITEMFIELD} {FORMAT} {LIST}
```

The trick here is to assign itemId value like this:

```
itemId={display name="object_id"}
```

Related

- [PluginTrackerIf](#)
- [PluginTrackerToggle](#)

Aliases

- [Mod trackeritemfield](#)