

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 as item are not empty:

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

It is also possible to test an alternative:

```
{TRACKERITEMFIELD(fieldId=&quot;1&quot; test=&quot;1&quot;)}OK{ELSE}NOT OK{TRACKERITEMFIELD}
```

It is possible to have multiple levels of ELSE:

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

Note the order the other test with 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=&quot;tracker_id&quot; content=&quot;2&quot;} {OUTPUT(template=&quot;table&quot;)} {column label=&quot;Id&quot; field=&quot;itemid&quot; class=&quot;text-left&quot; mode=&quot;raw&quot;} {column label=&quot;object_id&quot; field=&quot;object_id&quot;} {column label=&quot;Name&quot; field=&quot;name&quot; sort=&quot;name&quot; class=&quot;text-nowrap&quot;} {column label=&quot;Discount&quot; field=&quot;discount&quot;} {OUTPUT} {FORMAT(name=&quot;itemid&quot;)}{display name=&quot;tracker_field_shopProductId&quot; format=&quot;trackerrender&quot;}{FORMAT}{FORMAT(name=&quot;object_id&quot;)}{display name=&quot;object_id&quot;}{FORMAT}{FORMAT(name=&quot;name&quot;)}{display name=&quot;tracker_field_shopProductName&quot;}{FORMAT}{FORMAT(name=&quot;discount&quot;)} {TRACKERITEMFIELD(trackerId=&quot;2&quot; fieldId=&quot;143&quot; itemId={display name=&quot;object_id&quot;} test=&quot;0&quot; value=&quot;&quot;)} {display name=&quot;tracker_field_shopProductDiscount&quot; format=&quot;trackerrender&quot;} {TRACKERITEMFIELD} {FORMAT} {LIST}&nbsp;
```

The trick here is to assign itemId value like this:

```
itemId={display name=&quot;object_id&quot;}
```

Related

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

Aliases

- [Mod trackeritemfield](#)