

# PluginTracker Advanced

On this page we describe some special uses of the very talented [PluginTracker](#) and how it integrates with the wiki, for example how [pretty tracker](#) is created.

## Setting default values for the tracker (form)

### **set some default values in the tracker from the plugin:**

For each field, you have to specify a value. If you do not want a default value set nothing

---

```
{TRACKER(trackerId="1" fields="1:2:3" values="first::second")}Thank for your contribution!{TRACKER}
```

Will default fieldId 1 to first, and fieldId3 to second

Note: For JS Calendar fields, enter the date and time using a Unix-style timestamp

# Having different defaults by linking to different pages

**set some default values in the tracker from the url:**

Example: I have a trackerplugin in a page A with fields=1:2:3 If I call the page with

`tiki-index_raw.php?page=A&values[]=first&values[]=&values[]=second`, I will have at the first access of the page, the field 1 prefilled with first and the field 3 prefilled with second.

If I want only some fields to be default I need to use `prefills`. Example:

`tiki-index_raw.php?page=A&prefills=1:3&values[]=first&values[]=second`

This kind of url can be built with the tracker [PluginTrackerPrefill](#)

# Multi-page tracker forms

## fill up a tracker item on different pages

The tracker must have a field 'user selector' with option 1. On one page you can use

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```
{tracker trackerId="1" view="user" fields="1:2" action="Save and Next" url="tiki-index_raw.php?page=next"}
```

in the first page

and in the page Next

---

```
{TRACKER(trackerId="1" view="user" fields="3:4" action="Save")}Thank you{TRACKER}
```

In Tiki 8, there is also a way to use `autosavefields` and `levelupfields` to store a value in the field that keeps track of at what stage the user has completed the multi-page form.

# Conditional display of input fields

- PluginTrackerToggle
- PluginJq

# Custom designed (using wiki, css or html layout) forms

**To use TRACKER plugin to place data-entry fields anywhere you want on a page**

- First, create a wiki page that will be used as a template file, call it something like TrackerWikiTpl. Somewhere in it, put your field placeholders.

---

```
||{$f_2085}|{$f_1019} {$f_1020}| {$f_1021}||
```

**Note:**replace the numbers above with your actual fieldIds - check "edit fields" in the tracker list.

- Change the perms on the template as described in the big table above. (Note: seems to work without that permission set, but don't be fooled--set `tiki_p_use_as_template` on your templates.)
- Do NOT have `tiki_p_admin_trackers` as special perm on the user tracker (tiki-objectpermissions.php).
- If you want the user tracker data private only to each user, set `tiki_p_create_tracker_items` and `tiki_p_modify_tracker_items` permissions for the user group on the user tracker (there may be a bug here...) (tiki-objectpermissions.php).

- Set "Item creator can modify his items" to yes (checked) on the user tracker (tiki-admin\_trackers.php).
- Set "Only one item per user or IP" to yes (checked) on the user tracker (tiki-admin\_trackers.php).
- Create another wiki page, call it something like DataEntry. In it, place code such as this:

---

```
{tracker trackerId="4" wiki="TrackerWikiTpl" view="user"}
```

(trackerId seems to be required at the moment).

- Request the DataEntry page in your browser:  
[http://yoursite.com/tiki-index\\_raw.php?page=DataEntry](http://yoursite.com/tiki-index_raw.php?page=DataEntry)
- Tiki will replace your TRACKER tag in DataEntry with the contents of the TrackerWikiTpl with the editable fields arranged as you wished.
- Here is a simple example of the kinds of complex data-entry tables you can create:

### Course Grass Types

Grass Types	Greens	Tees	Fairway	Rough
Bentgrass				
Bluegrass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fescue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Poa Annua	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ryegrass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other: 626	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other: 626	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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See also <http://doc.tiki.org/PluginTrackerlist> the section pretty tracker