API Tracker	
Tiki supports URL arguments and they can be used to interact with the Trackers and the plugins displaying or creating item For example you can define a default value for a field in a customSearch or force the insertion of a value when creating an item.	ıs.
Examples	
Allow creation, edition and deletion of tracker items in a modal pop-up	
This is the html syntax for use in a smarty template file.	
Creation of an item in tracker 1	
Create new item	
Edition of item 3 in tracker 1	
Edit item 3	
Deletion of item 3 in tracker 1	
Remove item 3	

### Create/Update some fields of an item using editable

If you want to update two fields which permanentNames are *name* and *surname* and leave the other fields unchanged:

Edition of two fields of item 3 in tracker 1

tiki-tracker-update item?trackerId=1&itemId=3&editable[]=name&editable[]=surname

(same principle for item creation)

### Hide some fields of an item on the creation/edition using noteditable

If you want to hide two fields which permanentNames are name and surname and edit the other fields:

Hiding of two fields of item 3 in tracker 1

tiki-tracker-update item?trackerId=1&itemId=3&noteditable[]=name&noteditable[]=surname

(same principle for item creation)

## Pre-fill field values using fields

Edition of three fields of item 3 in tracker 1 with a prefilled value

 $tiki-tracker-update\_item?trackerId=1\&itemId=3\&fields \sim name\&fields \sim surname\&fields \sim education=None, and the surname of the$ 

Creation of item 3 in tracker 1 with a prefilled value and two extra fields

 $tiki-tracker-insert\ item?trackerId=1\&itemId=3\&fields \sim name\&fields \sim surname\&fields \sim education=None, and the surname of th$ 

This will prefill the "education" field and it will display fields *name* and *surname* as empty fields. It is probably perfect for creating a new item but not what you would expect for editing an existing item (loss of previous values).

A better solution which does not lose previously entered content:

Edition of three fields of item 3 in tracker 1 with one prefilled value

tiki-tracker-

update item?trackerId=1&itemId=3&editable[]=name&editable[]=surname&editable[]=school&fields~education=None

# To set a link that will create a new item and force-insert and hide a value for a field

Here we use it to create an item with a specific category Id. (replace "childrenIdNumber" with your category field permaname)

tiki-tracker-insert item?trackerId=2&next=tiki-tracker-insert item%3FtrackerId%3D3&forced~childrenIdNumber=17

All fields can be edited except the one which is forced which will not be shown.

This can be used with a variable like a field from a plugin list. Here we prefill the (user)name and hide it. The smarty replace modifier is required to remove extra space(s) added to the value(s)

tiki-tracker-insert\_item?trackerId=11&forced~paymentsFamilyName={\$row.name|replace:' ':"}

# To set a link that will open the update modal for an existing item and insert a value for a field

Here we use it to create an item with a specific category Id. (replace "permaname" with your category field permaname)

tiki-tracker-update item?trackerId=2&itemId=178&fields~childrenIdNumber=17

### $Status\ control\ with\ tiki-tracker-insert\_item\ and\ tiki-tracker-update\_item$

code	status of saved item	is status selector displayed in pop-up window?
status=open	open	yes
status=pending	pending	yes
status=closed	closed	yes
status=0	default value in tracker properties	No
nothing about status	default value in tracker properties	only if "show status" is set in tracker properties

#### Example

 $tiki-tracker-insert\_item?trackerId=57\&editable[]=inscrContenuCmdCommande\&status=closed$ 

API Tracker Update Demo	