

# Add items to the tracker

Step Three in: *Four Steps to make [Trackers](#)*

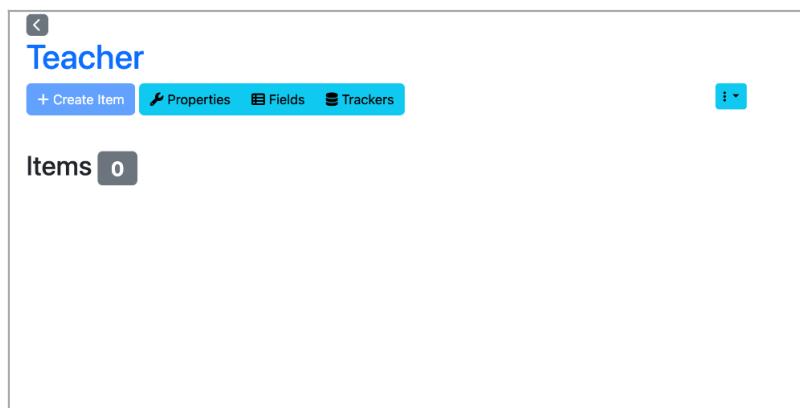
| Step                               | Details  | Help Page                                    |
|------------------------------------|--|--|
| 1. Create the Tracker              | Admin names the tracker, and assign overall parameters and permissions | <a href="#">Creating a Tracker</a>           |
| 2. Add fields to the Trackers      | Admin defines the columns and type of information collected            | <a href="#">Adding fields to a tracker</a>   |
| <b>3. Add items to the tracker</b> | <b>Users fill out the forms to create <i>items</i> in the tracker</b>  | YOU ARE HERE                                 |
| 4. View or List the results        | Use plugins to view a customized tracker output in a page              | <a href="#">Viewing Tracker Results</a>      |
| 5. Assign Trackers to Groups       | optional - trackers can also be used upon registration                 | <a href="#">Assigning Trackers to groups</a> |

Once you have created the fields in [trackers](#), you have defined what kind of data you want to collect - with items you are now collecting that data.

Creating the tracker and defining the fields are generally part of the configuration of a site, performed by the site admins - items, on the other hand are what you want the users (ok, who may also be the admins) to do. Therefore you may want to revisit how the assign permissions to groups settings are established, to ensure that the [permissions create tracker items](#) is given to the groups you intend to have using the tracker.

Once designed, the tracker can now be inserted into any wiki page (or article or blog?) using the [PluginTracker](#). By default each tracker can be viewed at its own unique url, from the list trackers page. But if you want users to find it, better use the plugin.

Items can be inserted into a tracker either directly from the visualization of the tracker (**tiki-view\_tracker.php?trackerId=N**), being **N** the identification number of the tracker (trackerId)



Click to expand

or from a Wiki page where [PluginTracker](#) has been included with appropriate syntax. For instance:

```
{TRACKER(trackerId=>1, fields=>7:8, action=>Add to Staff, showtitle=>y, showdesc=>y, showmandatory=>y, embedded=>y)} The item was added successfully. "(Click to another link to continue, or go to [index.php|Home Page])"{TRACKER}
```

Would produce:

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Success

Form saved successfully.

Add Teacher for our school

The item was added successfully. "(Click to another link to continue, or go to [Home Page](#))"

Edit

Rename

History

Source

More »

Click to expand

This means that, if they are not filled, or they don't contain the proper data type (depending on how the tracker has been configured), when you want to insert the item in the tracker a message will appear showing which fields are missing to be properly completed, in order to submit your item to the tracker successfully.

If you want a massive addition of items into a tracker, you can use the "**Import CSV data**" feature. It can be found at "**Admin Tracker**":

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# Trackers

- + Create
- Duplicate
- ER diagram
- Import ▾
- Manage Import-Export Formats

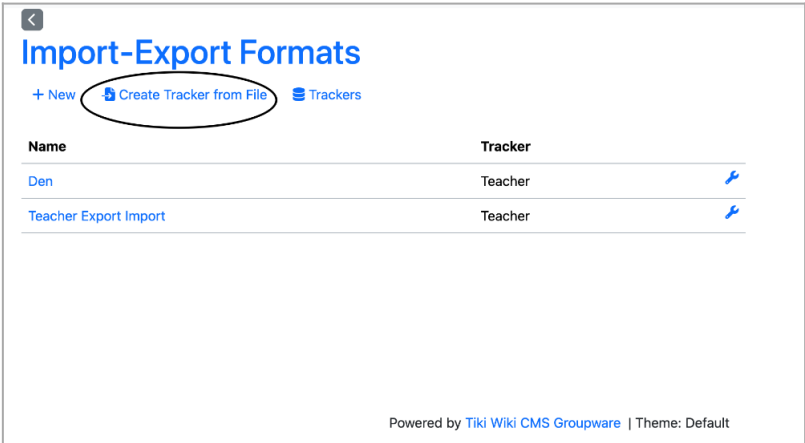
Find

| Id | Name       | Created ▾  | Last modified    | Items |  |
|----|------------|------------|------------------|-------|--|
| 4  | User       | 2025-03-02 | 2025-03-02 22:24 | 0     |  |
| 3  | Categories | 2025-03-02 | 2025-03-03 15:04 | 2     |  |
| 2  | Expenses   | 2025-03-02 | 2025-03-03 15:06 | 1     |  |
| 1  | Teacher    | 2025-03-02 | 01:21            | 1     |  |

Click to expand

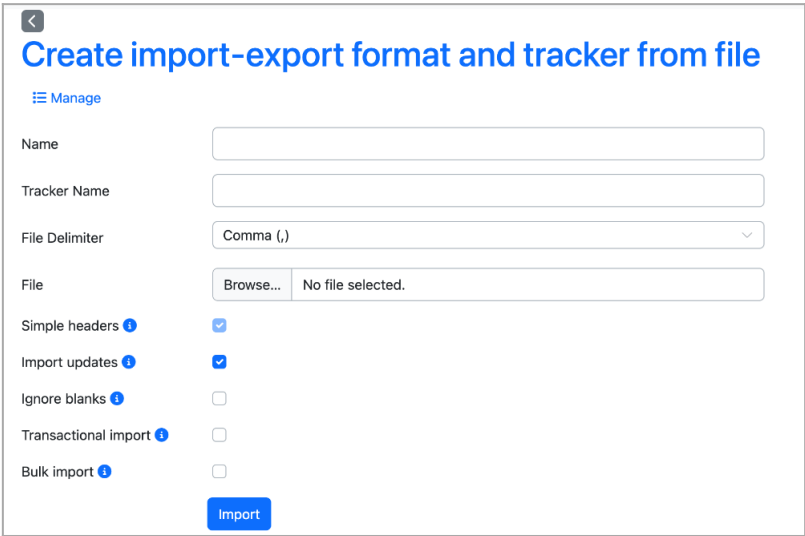
# Import New tracker with data from file

You can create a new tracker with items from a file (CSV file). All you need to do is click on the **Manage Import-Export Format** button. A new window will appear, and then you should click on the **Create Tracker From File** button.



Click to expand

Once the window appears, simply fill in the fields below with the correct information, and your tracker will be created with its data.



Click to expand

# Import/Export data in existing Tracker

You can import/export data in your existing tracker by clicking on the **Manage Import-Export Format** button again as we did previously. In the window that appears, you can click on the **New** button.

Import-Export Formats

+ New

Create Tracker from File

Trackers

| Name                  | Tracker |
|-----------------------|---------|
| Den                   | Teacher |
| Teacher Export Import | Teacher |

Powered by [Tiki Wiki CMS Groupware](#) | Theme: Default

Click to expand

Here, you can define the structure of your import/export feature. First, you need to enter the name you want for your structure, then select the tracker where the data can come from or go to, and click on the **Create** button.

Create Import-Export Format

Manage

Name

Tracker

Select

Initialize this format with the current tracker fields

☐

Create

Click to expand

In the new window that will appear, you can specify whether you want the data to come or go in CSV format or JSON format, and fill in your other preferences.

Edit Format: Expenses JSON Format

Filter

Export

Import

Duplicate

List

+ New

Manage

Name

Expenses JSON Format

External API source?

☐

Fields

| Field       | Mode | PK        | UK                    | RO                    | EO                                  |                       |   |
|-------------|------|-----------|-----------------------|-----------------------|-------------------------------------|-----------------------|---|
| amount      | Left | : default | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>               | <input type="radio"/> | X |
| date        | Left | : unix    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>               | <input type="radio"/> | X |
| description | Left | : default | <input type="radio"/> | <input type="radio"/> | <input checked="" type="checkbox"/> | <input type="radio"/> | X |
| idCategorie | Left | : id      | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>               | <input type="radio"/> | X |

Click to expand

Filters

Field

Select

Mode

Select Mode

Applied Value

Filters will be available in partial export menus, tracker:export command and main format list page. You can also specify default filter values to be applied in full export or list mode when you want a subset of the tracker items to be exportable.

Update

Options

☐ Simple headers ⓘ

☒ Import updates ⓘ

☐ Ignore blanks ⓘ

☐ Transactional import ⓘ

☐ Bulk import ⓘ

☐ Skip Unmodified

CSV/JSON

Select

Encoding ⓘ

Data Format ⓘ

Select

Update

Click to expand

And that's it—you're ready to use the import/export feature!

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Expenses JSON Format

Filter

Export

Import

Duplicate

Edit

+ New

Manage

| amount | date       | description              | idCategorie |
|--------|------------|--------------------------|-------------|
| 200    | 1740999944 | Go from home till office | 1           |

Click to expand

Take note that the items will be added to the tracker, and if some of them were already present, they will be duplicated. So if you don't want to this to happen, remove the rows that you don't want to be duplicated.