

# Email folders Tracker Field

Emails stored as part of the Tiki database, like any other content (files, wiki pages, events, blog posts, etc.)

Email Folder is a new addition to the [Tracker Field Types](#), introduced in [Tiki23](#), being able to hold a list of emails in flat format or IMAP folder-like structured support for Inbox/Sent/Trash folders.

Emails are currently moved to tracker items via the Webmail interface in Tiki (Cypht web interface). Cypht is used to display Tiki-stored messages and handle all relevant actions - read, reply, forward, copy, move, delete. Message can be moved to another tracker item or to an IMAP folder.

[Recording of demo at October 2021 round table](#)

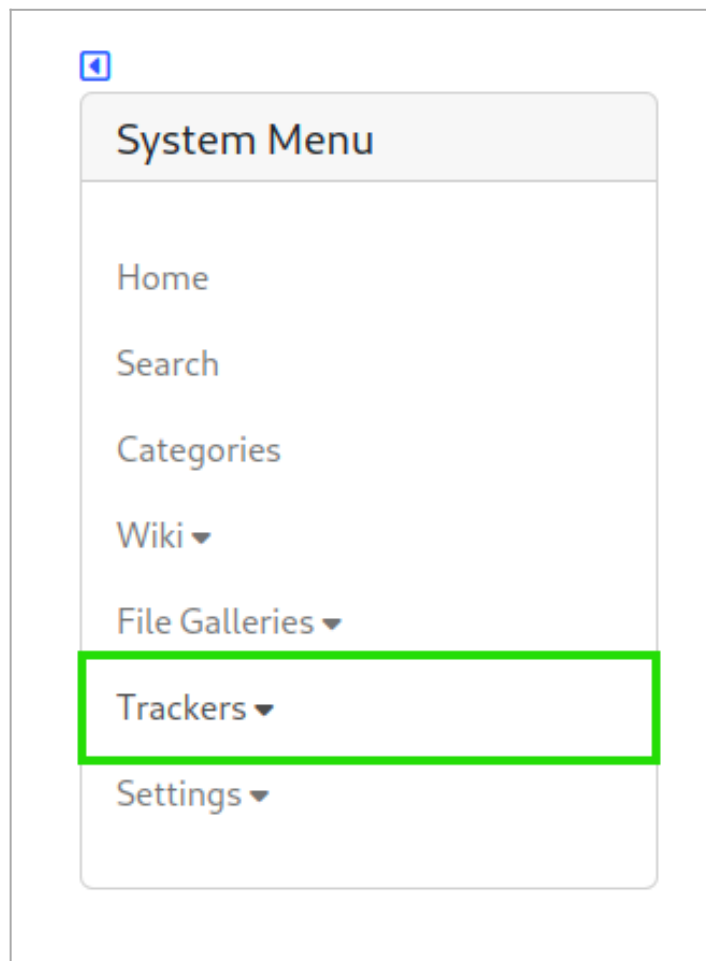
## 1. Configuration

To configure the email folders tracker field, do the following: First of all you have to create a tracker. To create a tracker, proceed as follows:

### 1.1. Creation and configuration of the Tracker

#### 1.1.1. Check the activation of the Trackers feature

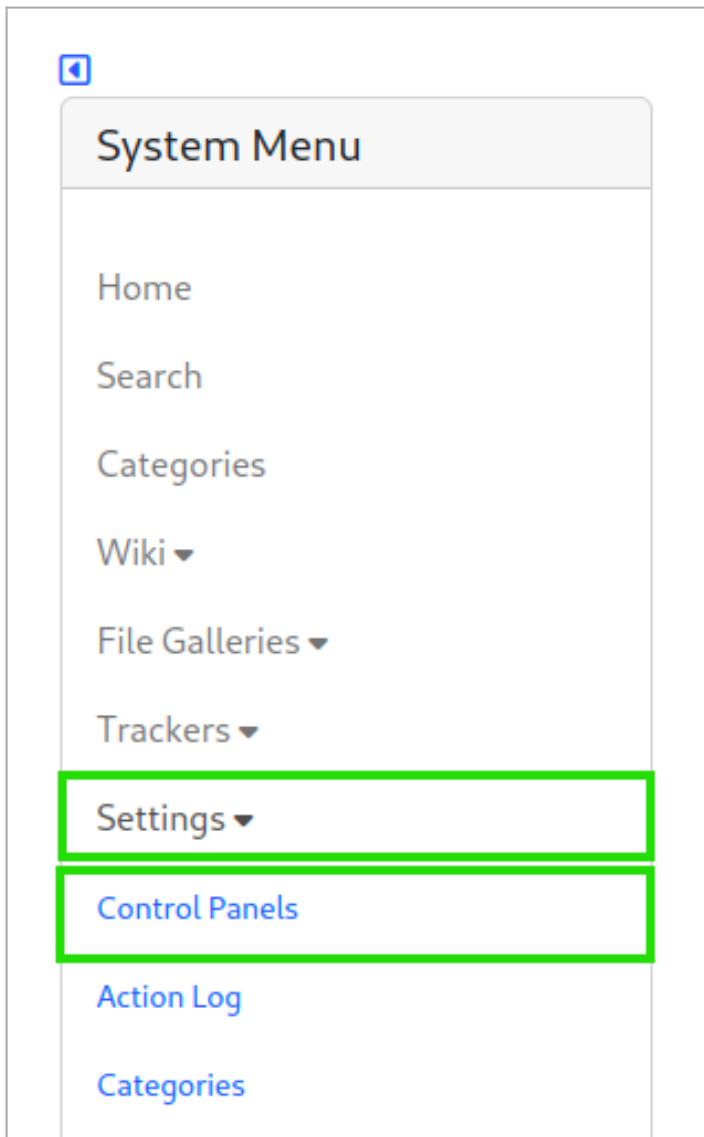
If the Tracker tab exists in the system menu go to the next point.



Click to expand

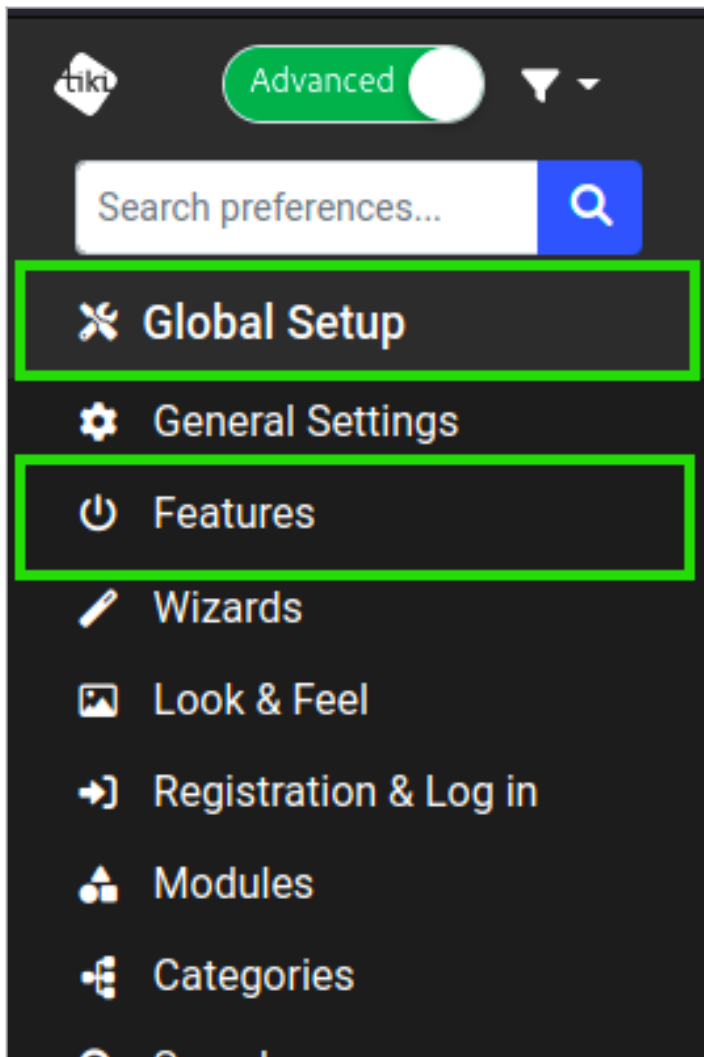
Otherwise if the Tracker tab does not exist, so the feature is not yet activated, you can activate it by following the following steps :

- Settings -> Control Panels



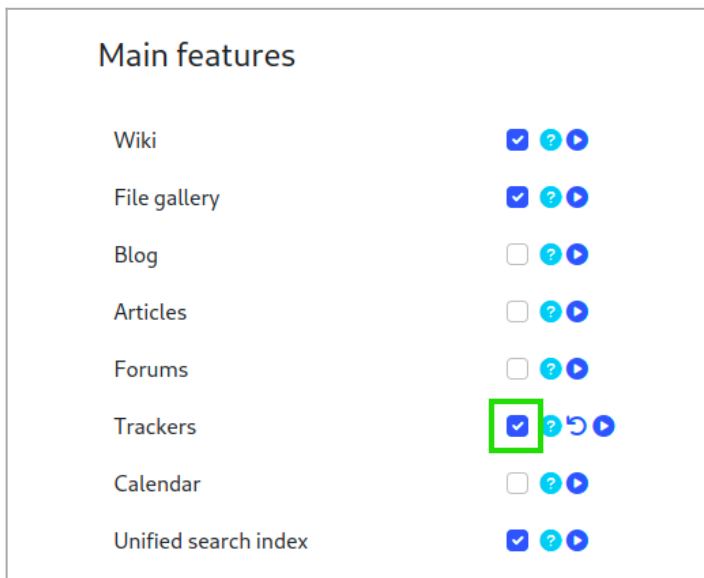
Click to expand

- Global Setup -> Features



Click to expand

- In the Main features section, check the Trackers box

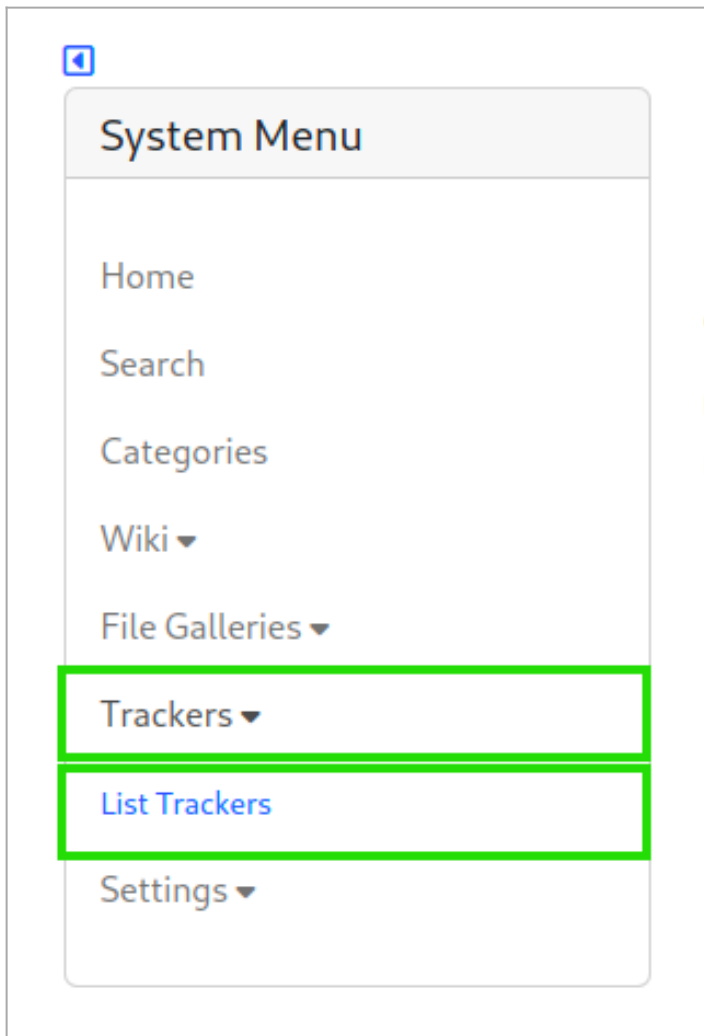


Click to expand

### 1.1.2. Create a Tracker

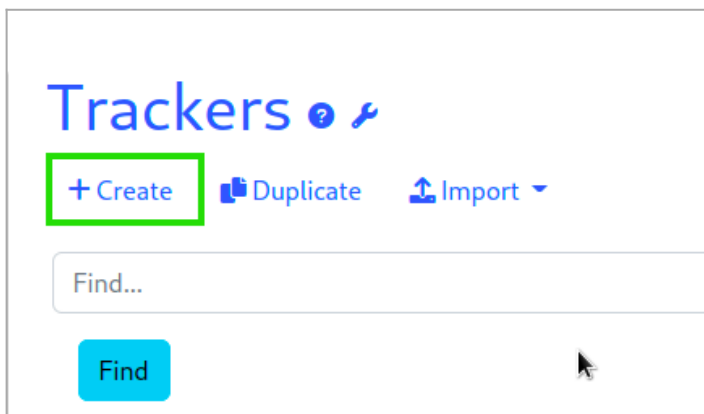
To create a Tracker click on:

- Trackers -> List Trackers



Click to expand

- Create



Click to expand

- Enter the name of the Tracker

Create Tracker

×

General

Name

Email Tracker

Description

☐ Description is wiki-parsed

Field Prefix

nametracker

Click to expand

- Add a description if possible

Create Tracker

×

General

Name

Email Tracker

Description

Tracker for the movement of mails

☐ Description is wiki-parsed

Field Prefix

emailtracker

Click to expand

- Finally save

Section Format

Status

Notifications

Permissions

Categories

Close

Save

Click to expand

### 1.1.3. Add fields

Once the tracker is created. Click on :

- the Tracker you just created

Trackers

+ Create

Duplicate

Import

Find...

Find

Id	Name	Created	Last modified	Items
2	Email Tracker	2022-11-03	07:43	0
Tracker for movement of mails				
1	Clients	2022-10-25	2022-10-25 19:51	3
List of all our clients. Emails associated to each client goes here				

Click to expand

- then on the Fields button

Email Tracker

Tracker for movement of mails

+ Create Item

Properties

Fields

Trackers

Items 0

Click to expand

The minimal configuration needs two fields:

- the Text type field, which will serve as the description
- the Folder type field, which will be used to store emails

### 1.1.3.1. The Text field

Click on Add Field

Tracker Fields: Email Tracker

+ Add Field Import Fields Properties Fields Trackers Items

ID	Name	Type	List	Title	Search	Public	Mandatory	Actions
Save All								

Click to expand

- Enter the field name

Add Field

Name

Name

Type

Text Field

**i More types available**

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax

☐ Restrict visibility to administrators

Useful if you are working on a live tracker.

Close Add Field & Edit Advanced Options Add Field

Click to expand

- Choose the type of field, by default it is already Text Field

## Add Field

Name

Name

Type

Text Field

✕

▼

i

More types available

✕

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax

☐ Restrict visibility to administrators

Useful if you are working on a live tracker.

Close

Add Field & Edit Advanced Options

Add Field

Click to expand

- Then validate by clicking on the Add Field button



Add Field
×

Name

Name

Type

Text Field
× ▼

*i* More types available
×

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax  
☐ Restrict visibility to administrators  
Useful if you are working on a live tracker.

Close
Add Field & Edit Advanced Options
Add Field

Click to expand

### 1.1.3.2. The Folder field

For the folder type field, click on:

- Add a field

Tracker Fields: Email Tracker

+ Add Field
Import Fields
Properties
Fields
Trackers
Items

☐ ID Name Type List Title Search Public Mandatory Actions

Save All
× ▼
Go

Click to expand

- Enter the field name

Add Field

×

Name

Emails

Type

Email Folder

×

▼

i

More types available

×

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax

☐ Restrict visibility to administrators

Useful if you are working on a live tracker.

Close

Add Field & Edit Advanced Options

Add Field

Click to expand

- Choose the field type, you must choose Email Folder

## Add Field

Name

Emails

Type

Email Folder

More types available

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax

☐ Restrict visibility to administrators

Useful if you are working on a live tracker.

Close

Add Field & Edit Advanced Options

Add Field

Click to expand

- Click the Add Field & Edit Advanced Options button

Add Field

×

Name

Emails

Type

Email Folder

×

▼

i

More types available

×

More field types may be enabled from the **administration panel**.

Description

☐ Description contains wiki syntax

☐ Restrict visibility to administrators

Useful if you are working on a live tracker.

Close

Add Field & Edit Advanced Options

Add Field

Click to expand

- Click the Options for Email Folder button

Name

Emails

Description

☐ Description contains wiki syntax

Options for Email Folder

Validation

Permissions

Advanced

Close Save

Click to expand

- In the Gallery ID field, select the File Gallery.

It is better to have a dedicated File Gallery for Email. For this example I have a Folder called "Emails", so let's select the option File Galleries > Emails

## Options for Email Folder

Associate email messages with tracker items.

Gallery ID

File Galleries > Emails X v

File gallery to upload new emails into.

Use Folders

No X v

Use separate folders like Inbox, Sent, Trash, Archive.

Compose Page

Name of the wiki page where compose button will direct to. Leave empty for default Webmail page.

Exclude data and changes from email notifications

No X v

Data and changes to this field are not included in email notifications.

Click to expand

- In the field Use Folders select Yes, other fields are added below for the configuration of the names of the folders. You can leave it like this

## Options for Email Folder

Associate email messages with tracker items.

Gallery ID

File Galleries > Emails



File gallery to upload new emails into.

Use Folders

No



Use separate folders like Inbox, Sent, Trash, Archive.

Compose Page

Name of the wiki page where compose button will direct to. Leave empty for default Webmail page.

Exclude data and changes from email notifications

No



Data and changes to this field are not included in email notifications.

Click to expand

- And finally Validate by pressing Save

Compose Page

Name of the wiki page where compose button will direct to. Leave empty for default Webmail page.

Exclude data and changes from email notifications

No X v

Data and changes to this field are not included in email notifications.

Validation

Permissions

Advanced

Close

Save

Click to expand

#### 1.1.4. Item creation

Once the configuration is complete, you must create an item. For this on the item page :

- click on the Create Item button

Email Tracker

Tracker for movement of mails

+ Create Item

Properties

Fields

Trackers

Items 0

Click to expand

- A modal window is launched, enter the Name in the Name field and validate



Create Item

Name \*

Emails move

Emails  
Emails can be copied or moved here via the Webmail interface.

Close

Preview

Create

Click to expand

## 2. Move emails to trackers

To move an email, open the email you want to move :

- Click on the Tracker button

IMAP • test@notre.website • INBOX • Page 1

Re: Thank you

Date 2022-10-25T15:07:53-04:00 -14400 (1 week, 1 day)

From Marc Laporte <marc@marclaporte.com>

To <test@notre.website>

Tags Seen

Re: A message from Marc

ALL HEADERS | REPLY | REPLY-ALL | FORWARD | RAW | FLAG | UNREAD | DELETE | COPY | MOVE | ARCHIVE | TRACKERS | BLOCK SENDER

You are most welcome

On Tue, 25 Oct 2022 17:48:33 +0000 test@notre.website said

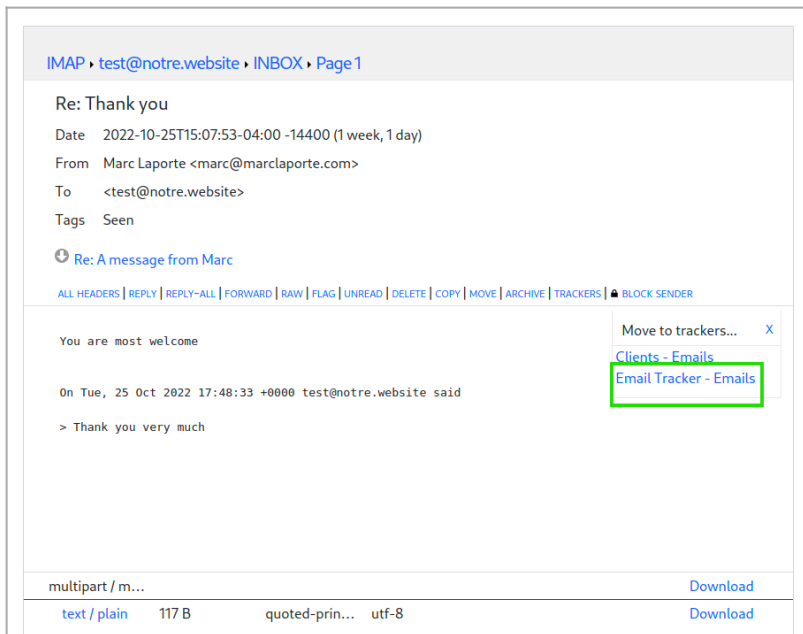
> Thank you very much

multipart / m... Download

text / plain 117 B quoted-prin... utf-8 Download

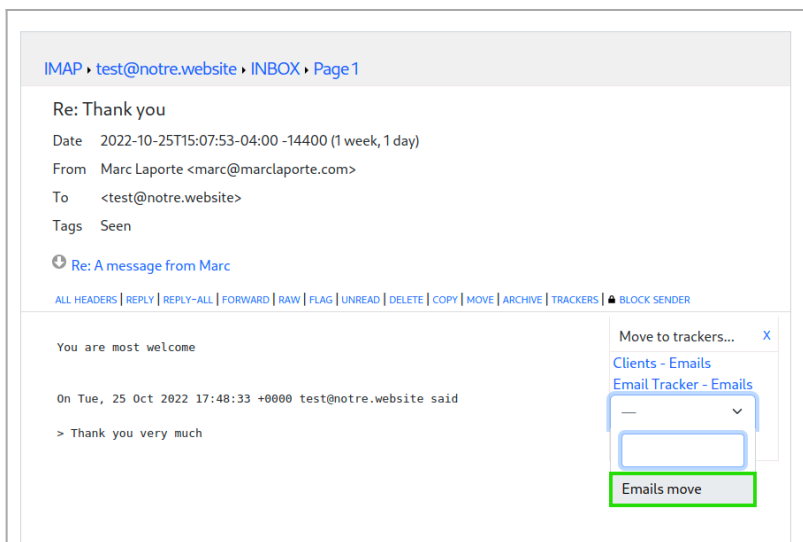
Click to expand

- In the small window select the Tracker you created



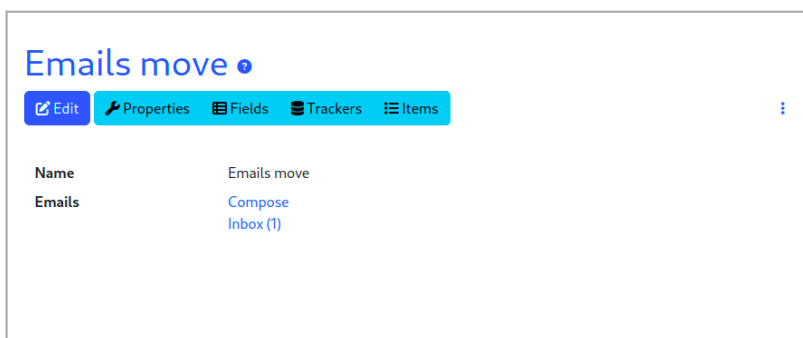
Click to expand

- Finally select the folder.



Click to expand

- Once done, here is the end result



Click to expand

Related:

- [Selector Tracker Fields](#)
- [Adding fields to a tracker](#)
- [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/818](https://gitlab.com/tikiwiki/tiki/-/merge_requests/818)
- [Email as a first-class citizen](#)

Alias

- [Email folder Tracker Field](#)

