

## Bugs & Wish list

Tracker API - adding tracker items via external system/external call - M2M communication | Tiki Wiki  
CMS Groupware :: Development  
Tracker API - adding tracker items via external system/external call - M2M communication

### Status

● Open

### Subject

Tracker API - adding tracker items via external system/external call - M2M communication

### Category

- Feature request

### Feature

Trackers  
External Authentication (LDAP, AD, PAM, CAS, etc)

### Resolution status

New

### Submitted by

Chris

### Lastmod by

Chris

### Rating

★★★★★ (0) ?

### Description

In Tiki it is not possible to create tracker items automatically from a remote system. There is no way to include/connect Tiki to a external system.

It would be good if Tiki could be used as frontend and/or database to some automation via M2M (machine to machine) communication.

As example, in Sharepoint you can add list-items via a https-call (API-call). In my environment i used Sharepoint as database and frontend to manage and document backups, which is legally mandatory for us. For that i use some Powershell scripts that do the backups and create a list entry in a Sharepoint list via a API call (https with authentication).

This is also relevant if you like to have a frontend for e.g. (hardware) production and distribution where you can use a barcode scanner that fires a API-call to Wiki to list a parcel in a Tiki tracker. And so on, and so on, the usage cases are really unlimited and it's a very important function, heavily used in e.g. big Sharepoint Intranet applications.

### Importance

8

### Easy to solve?

1 difficult

### Priority

8

### Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](https://show2.tiki.org)

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID  
7869

Created  
Tuesday 12 October, 2021 08:29:01 GMT-0000  
by Chris

LastModif  
Tuesday 12 October, 2021 08:29:01 GMT-0000

#### Comments



Marc Laporte 16 Nov 21 14:16 GMT-0000

Work has started: [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/1028](https://gitlab.com/tikiwiki/tiki/-/merge_requests/1028)

#### Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at  
<https://dev.tiki.org/item7869-Tracker-API-adding-tracker-items-via-external-system-external-call-M2M-communication>