Bugs & Wish list

Resource Checkout System and rental pool (to reserve rooms, books, cars, etc). | Tiki Wiki CMS

Groupware :: Development

Resource Checkout System and rental pool (to reserve rooms, books, cars, etc).

Status

- Open

Subject

Resource Checkout System and rental pool (to reserve rooms, books, cars, etc).

Version

- 4.x
- 9.x
- 20.x
- 21.x

Category

- Feature request

Feature

Trackers
Calendar
New feature (not an enhancement to a current one)

Resolution status

Confirmed

Submitted by

yoleonard

Lastmod by

Xavier de Pedro

Rating

★★★★★★★★★★★★★★★★★★★★★★★★★★★★ (2) 🌟

Description

I would like to have someone develop a resource checkout system. This could be for a small library of books, videos, etc. or other resource that people can check out (company van, etc.).

Admin Side:

- Category admin
- Resource admin
- Users admin
- Inventory status (what is checked out, what is in stock etc.)
- Users who currently have the item
- Checkout length admin (custom settings by item, or blanket timeframe, or no checkout length)

User Side:

- List of items available (categorized by type: videos, books, tapes, etc.)
- List of items you are on the waiting list for
- Your position in the list (You are 3rd in line for this item)
Automatic Pieces:

- User notification of an item coming due / past due
- User notification that the item they were waiting for has been checked back in.

This might also be able to be expanded to serve as a rental pool with just a little extra work.

Related:
Marketplace
Shopping Cart

Workaround
In the meantime, you can use an external free software app called mrbs:
http://mrbs.sf.net
But yes, agreed, this feature is missing. A new tracker field which interacts with the calendar booking days or periods (at least) might be a starting point. Somewhat like the "subscription tracker field" ( http://doc.tiki.org/Subscription+Tracker+Field ) but with booking.

Importance
7

Easy to solve?
3

Priority
21

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼

Ticket ID
1746

Created
Wednesday 07 May, 2008 14:12:21 GMT-0000
by Unknown

LastModif
Thursday 29 August, 2019 15:28:50 GMT-0000

Comments

Marc Laporte 26 Aug 12 19:27 GMT-0000
PluginTrackerCalendar is new to Tiki10

Xavier de Pedro 17 Apr 14 07:57 GMT-0000
Yoleonard, FYI, see this initiative currently going on:
Partly Related, some enhancement in the last Tiki releases:

The original document is available at
https://dev.tiki.org/item1746-Resource-Checkout-System-and-rental-pool-to-reserve-rooms-books-cars-etc