Bugs & Wish list

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
Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼ Create show2.tikiwiki.org instance

Ticket ID
1746

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

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:
https://dev.tiki.org/Resource+Management

Xavier de Pedro 29 Aug 19 15:23 GMT-0000

Partly Related, some enhancement in the last Tiki releases:

Attachments

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No attachments for this item

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