



LendItems User Manual

V1.7

Table of Contents

Introduction	7				
What is it?					
What items can it keep track of?					
Who is it for?	7				
Features	7				
Getting Started	8				
1. Signup and register your library	8				
2. Divide your Items into Categories	9				
3. Create a category	10				
4. Add items	11				
5. Add users	12				
6. Lend out an item	13				
7. Return an item	14				
Getting Started with Books	15				
Using ISBN Numbers	15				
Getting Started with Barcodes	16				
What you need to have	16				
How to use the barcode scanner to lend books	17				
Getting Started with Rapid Lending	20				
Rapid Lending	20				
Rapid Returning	21				
Useful LendItems Accessories	22				
Barcode scanner	22				
Pre-printed, ready barcode stickers	23				
Barcode cards for the users	24				
Current Limitations in LendItems	25				
Tracking Quantities of an Item	25				
Creating a Library	26				
First Time user	26				
Existing LendItems User	28				
Library Types	29				
User Types	29				
Owner	29				
Payer	29				
Administrator	30				
Normal User	30				
Normal Libraries	30				
Google Workspace Libraries	32				
Registering a New User in a library	37				
Normal Libraries	37				
Google Workspace Libraries	40				

Logging In	41				
Choosing Library	42				
User Panel	43				
Dashboard	44				
Search	44				
Booking	47				
Queue	48				
My History	50				
Contact Us	50				
Contact Us	51				
User Panel Contact Us	51				
Admin Panel Contact Us	53				
Switching to User Panel	53				
Dashboard	54				
Borrowed Items	55				
Bookings	56				
Users	56				
Adding a User	57				
Making a User and Administrator	59				
Blocking a User from Lending	60				
Sending an Email to a User	60				
Refreshing and resynchronizing Users	61				
Deleting a User					
Deleting Multiple Users	62				
Showing removed Users	64				
Undeleting removed Users	65				
Resend Invitation Emails	67				
Reset a password or authentication method	68				
Change of GMail Address	69				
Items	69				
Details	72				
Queue	73				
Book it	73				
Clone	73				
Edit	73				
Remove	73				
Hide	73				
Searching for an item	73				
Adding Items	74				
Refreshing and resynchronizing items	74				
Actions on Multiple Items	74				
Edit	75				
Deleting Items	76				
Deleting multiple items	77				

Hiding and unhiding Items	78
Searching	79
Photos	80
Barcodes and Scanning	81
Printing Barcode labels	81
Scanners	82
Mobile Scanning	82
Exporting and Importing	83
Exporting Items	83
Exporting Users	84
Exporting Lending History	85
Importing Users	87
Importing Items	87
Moving Items from one category to another	88
Lending	91
Remarks	91
Renew Items	91
Return Items	95
Dashboard Return Items	95
Return from Manage Items	101
Return from Manage Users	101
Categories	102
Book Category	102
Adding a category	102
Description	104
Default Lending Period and Units of Time	104
Reservation Type	104
Barcode	104
Attribute Fields	104
Editing a Category	104
Copying a Category	105
Removing a Category	105
Moving Items from one Category to another	106
Changing Category	106
Reservations	110
Managing Item Queues	110
Emailing in Lend-Items	111
Item ready for loan email	112
Help Requests	112
Administrator Help Requests	112
User Help Requests	113
Paid Subscriptions	114
Monthly Subscriptions	114
Yearly Subscriptions	114

White Label Subscription	114				
Customized Emails	114				
Subscribe when needed					
Subscribing to Lend-Items					
Upgrading a Subscription	115				
Moving from Monthly to Yearly subscription					
Transferring the subscription to another PayPal account	116				
Canceling a Subscription	116				
Changing the payer of a subscription	116				
Invoices	117				
Alternatives to PayPal Subscriptions	117				
Ways of paying	118				
White Label Subscription	118				
White Label Features	119				
White Label look and feel	119				
User Configured CSS	119				
Images	120				
CSS Configured by LendItems Support Staff	121				
Specifying Colors	122				
Discovering Hex Color Codes	122				
Location Based Items	122				
Checkout Sheet	123				
Terms of Use	127				
Announcements	129				
Late Return Fines	130				
Customized Emails Features	131				
Customized Emails Described	132				
Changing the From Address in Email Notifications	134				
Changing Recipient Name and Date Format	134				
Changing the content of an email	134				
String Substitution	136				
Sending an Email to a User	136				
Email Notifications	137				
Settings Page for Customers with Customized Emails	138				
Settings	139				
Owner-Only Settings	139				
This Library	139				
Library Settings	139				
Support Email Recipients	140				
Administrator Settings	141				
Settings	141				
User Notifications	142				
Starting Page	143				
Custom Settings	144				

146
146
146
146
146
146

Introduction

At its heart, LendItems allows you to keep track of all your stuff, who has borrowed it, when it is coming back and automatically reminds your patrons (borrowers) to bring it back!

What is it?

LendItems is a web application that sits in the cloud and keeps track of your items. It enables you (or your company) to create an online catalog of all your items and then keep track of who has borrowed which items and when they are expected back again.

What items can it keep track of?

LendItems can keep track of any kind of item that you can think of. This is because the user can create Item Categories with a defined set of fields to cater for just about anything. So LendItems can keep track of books, disks, films and videos, games, laptops, tablets, phones, cameras, and other electronics and office equipment, bikes, cars, tools, guns, music instruments, school inventories, lab equipment, furniture, sports equipment,....anything!

Who is it for?

LendItems is used by; schools, book clubs, church libraries, charities, universities, laboratories, acting schools, music schools, costume suppliers, bike clubs, gun clubs, photographers, outdoor education centers, occupational therapists, health clinics, student support services, disabled societies, kids clubs, everyone!

Features

LendItems is an extremely easy web application that provides the essential features needed to keep track of the borrowings, renewals, reservations and circulation of all your items. It covers most things you need and includes such features as;

- Catalog any type of item
- Unlimited number of Item categories
- ISBN lookup for books
- Check-in and Check-out of items
- Barcodes can be used for both patrons and items
- Patron web portal for searching and reserving
- Renew, queue and reserver items
- Email notifications to both librarians and patrons
- Full history of borrowings
- Customized emails
- Export and import or users and items
- Login via third party authentication
- White Label application

Getting Started

To get you started, let's imagine you have a science laboratory and want to lend out equipment such as microscopes to your users. Here is what you would do.

1. Signup and register your library

To sign up go to <u>www.lenditems.com</u> and click on the <u>"Start your free trial button"</u> as shown below.



The following screen will appear. Here you should choose the appropriate way to login.

8+ Login with Geogle f Login with Facebook Y1 Login with Yahoo
Login with Facebook
Yr Login with Yahoo
· · · · · · · · · · · · · · · · · · ·
or Login with Lend-Items Account
Enter your email address @
Enter your password
Forgot password / Login
Want your own library? Sign up here No credit card needed!

The user can then select either Lend-Items if they want to use Lend-Items authentication (an email address and password held in Lend-Items), or they can choose a third party authentication provider such as Google, Facebook or Yahoo.

After logging in via LendItems authentication or a third party authentication provider, the user will then be taken to the "Install Lend-items" dialogue and asked to enter a name for the new library they want to create.

Install Lend-Items	
You are about to install Lend-Items ag people to your Library. Put the desired name for your Library a Please note that you are creating a Marketplace	oplication for your account. You may belong to multiple Libraries and you can invite other and press 'Install' to install the application. personal library. If you want to create a library for your corporation go to Google Apps
Name of the Library:	
	Install Cancel

After entering the name of the new Library and clicking on the Install button the user will be brought to the main dashboard of the LendItems web application.

2. Divide your Items into Categories

If your lab contains many items, it makes sense to divide them into categories. These may include microscopes, scales, thermometers, beakers, volumetric flasks, test tubes, etc.

To create and manage new categories, click on Manage Items on the main menu and then click on the red "Manage Categories" button as shown below.

📚 Le	nd-Items ge inventory easily					
	Lend Items support@lend-items.com Authenticated by Google	🖵 novatel.co.uk				
		Dashboard > Items				
	< October 2023 >					
Dashboard	Su Mo Tu We Th Fr Sa					
28	1 2 3 4 5 6 7					
Manage Users	8 9 10 11 12 13 14	🟦 Library Items (Bridge Card Packs)				
	15 16 17 18 19 20 21					
_ ₹	22 23 24 25 26 27 28	Search: type to filter o, Items Category: Bridge Card Packs				
Manage Items	29 30 31 1 2 3 4	🗉 + New Item 🖉 Manage Categories 🕽 🗮 Import Export 🛛 😋 Refresh All 🗮 Actions 🚽				
•						
Settings	& Quick Links	Item Detail A Bar Code Category Category				
	-	No records found				
•	Subscriptions	Showing 0 to 0 of 0 entries				
Help	C Library Settings					
.	Lend Items					
Contact Us		Lend-Items v3.0 © Copyright 2011-2023				
Contract and statistical	Return Items					

Alternatively, to create and manage new categories click directly on the Item Categories menu option on the left.

	1					2		M Dashboard > M	fanage Item Categories	e My Libraries 👻		
	< April 2022 >						>		00000			
s	iu	Мо	Tu	Wo	Th	Fr	Sa					
2	7	28	29	30	31	1	2					
1	0	11	5 12	13	14	15	9 16	Manage Ite	m Categories			
1	7	18	19	20	21	22	23		E+ Add Item Category Show Remo	oved		
2	4	25	26	27	28	29	30	Item Catego	ry Description Attributes			
								Book	ISBN fetching book	Ledit Copy		
م ی ۳	Su	uick	iption	ks ns					Lend-Items v3.0 © Copyright 2011-2021	2		
٥	LI	brary	Sett	ngs								
	Le	ind It	ems									
0	Re	eturn	Item									
×	Ite	im Ca	itego	ries								
=+	Im	port	Expo	rt Iter	ns			1				
2:	1 Import Export Users											
0	Frequently Asked Questions					tions						

To create a new item category, click on the red "Add Item Category".

Once you decide how to divide your lab items into different item categories, you will be ready to create the first category.

3. Create a category

Let's create the first category for our lab for microscopes. Click Add Item Category and fill out the form to define the various fields that are going to be used for storing information about your microscopes.

Some fields are fairly self-explanatory, but let's quickly explain Reservation types.

- **Booking** you will specify the dates and time of day when you want to borrow the item and when you will bring the Item back
- **Queue** you will not specify any dates. You will be put at the end of the queue for waiting on this Item and will be informed when your turn comes.

Lastly, you can define category attributes. These should be characteristics that allow identifying objects. As an example, we have put name, type, value, and specification, but you can use other attributes.

Name:*	Microscopes		
Description:	Lab microscopes		
Default lending period:*	31 O Days O H	ours	
Reservation type:	O Queue O Booking		
ou must select at least one	attribute which will be used as the hal	ne of the item	
Attribute Nam	e Attribute Type	Use as Item's name *	Operation
Attribute Name	e Attribute Type	Use as Item's name *	Operation Remove
Attribute Name	e Attribute Type Text	Use as Item's name *	Operation Remove Remove
Attribute Name Type Value	e Attribute Type Text Text Whole Number	Use as item's name *	Operation Remove Remove Remove
Attribute Name Type Value Specification	e Attribute Type Text Text Text Whole Number Url	Use as item's name *	Operation Remove Remove Remove Remove

Do the same for each category you create. If you forgot a field you will be able to add it later.

4. Add items

Let's add the first item. Click Manage Items and then from the Items Category list, choose Microscopes (or the name you defined) and then click on the red "New Item" button.

		\sim				
	Present .			0	JAK	7 //2/14/17
🟦 Libr	rary Items (Mic	roscopes)	All			
			Book			
Search:	type to filter	Q, Iter	ns Category: 🗸 Micro	scopes		Show entries: 10 -
	- 1. Mary Marga			d new		7
	=+ New item	Manage Categories	import export	C Refrest of	Hons	2
item	Detail ^	Bar Code	Location 0	Category	0	
			No records for	und		
		2				

Add

Cancel

This will take you to the screen for adding a new Microscope Item to your Library as shown.

Add new Microscopes	Item Cotegory *	
	item Category:	Microscopes *
	Name: *	Swift Microscope SW150
	Туре:	Compound Student Microscope
	Value:	100
	Specification:	https://www.amazon.co.uk/Microscope-Additional-Wide-field-Illumination-Capability
	Description:	SW150 provides an affordable, easy-to-use introduction to microscopy for elementary and middle school students and casual hobbyists, with all the characteristic components of a standard compound microscope:
	Barcode:	34563445634456456454
	Max lending period: *	31 O Days O Hours
	Reservation type:	Queue Booking
	Item's image:	Choose file Screenshot4 at 15.16.36 Find on Internet
		Save Item Cancel

Fill out all the information about this particular lab item you want to manage into the fields/attributes which you have previously defined . Once everything is in place, click Save Item. The item will be saved, and it will be visible when you click Manage Items again.

Follow the same steps to add to the library more laboratory items from your collection. If needed, add more categories to keep everything nicely organized.

5. Add users

We now need to add users who will be the people who borrow the items in your library.

Click on the "Manage Users" main menu option and click the red "New User". You will be taken to the Add New User screen where you should fill out all the information about the new user and then press the Save button as shown below.

Add New User			
	First Name: *	Jahn	8
CAN LINA	Last Name: *	Breith	
	Email: *	jate @anifi.com	
	Prone	mini	
	Address:	Palsa Avenue 23, Geleta, GA California	
	Bar Gode:		
	Note:		
	User Role:	Normal User Administrator	
	Photo:	jaw jag	
			Seve User Cascel

As you may notice, a new user can have a role. He or she can be either a Standard User or an Administrator with privileges to administer both library items and other users.

When you create a new user, the LendItems application sends the new user a welcome invitation email with a link for the new user to click on to access the library.

Continue to add all the users from your organization or group to your library.

6. Lend out an item

We now have items and users in our library so we are ready to lend out these items.

To lend out items to users you can start from either the User or from the Item. We will show the latter way here.

In the Manage Items screen, find the microscope we have just created, and click on the "Lend it" button on the right-hand side.

arch:	type to filter	Q, Items Ca	tegory: Microscopes	•	Show entries: 10
	E+ New Item B Manage C	Categories	Import Export C Refresh	All 🗮 Actions 👻	
	Item Detail	^	Bar Code 🗘 Lo	cation Category	0 🗆
T	Type : Compound Student Mic Value : 100	croscope			

A new window will show allowing you to find and select the user you want to lend the item to. Type the username and click the search icon. When you find the user, click Select User.

Select the user			×
john			٩
First Name	Last Name	Username	Operation
John	Smith	john@smith.com	Select User

This will lead to the screen for Lending to that use with the microscope prefilled in the list of items to lend out. You can search for and add more items to be lent out to this user during this Lending session. When you are happy with the list of items to lend, simply click on the blue "Confirm Lending Now" button to lend these items out.



If you go back to the Manage Items tab, you will see updated information about the lending next to the item where it will show who is currently borrowing this item

	Item Detail	~	Bar Code	0	Location O	Category	0)	
No.	Name : Swift Microscope SW150 Type : Compound Student Microscope Value : 100 Specification : https://www.amazon.co.uk/Microscope-Additional- Wide-field-Illumination-Capability Description: SW150 provides on affordable, easy- use introduction to microscopy for elementary and middle school students and casual hobbyists, with the character sub components of a standard compound microscope: Currently Borrowed By John Smith till 2022-05-14	lo- all	34563456344564564	154		Microscopes		(Return Actions 🔻

7. Return an item

When users return items, there are two ways you can return them, either from the Return Items screen or from the Manage Items screen. The above applies to the Manage Items screen where you can search for the item and simply click the Return button and the item goes back to the library.

I hope that has wet your appetite and that this will help you with managing your Library. Though we have merely scratched the surface here, you will find more advanced features of LendItems by using it. But this simple tutorial will help you to quickly lend your first items.

Getting Started with Books

LendItems features the ability to scan in ISBN numbers to collect information about a book, video or other items which have ISBN numbers associated with them. To use this feature the Item category needs to be either Book or an item Category which has been cloned off the Book category.

Using ISBN Numbers

To use this feature, such as when adding a new book item, go to the Manage Items screen, select the Book category or an Item Category that is derived from the Book category and either add a new item or edit an existing Item in this category. This will bring you to the adding or editing of an Item screen.

🛱 Add new Book		
	Item Category: *	Book
	Scan the item's ISBN barcode of	or type in the ISBN number and press the button to fill the data automatically.
	ISBN:	Autofill
0.	Title: *	
	Subtitle:	
	Author:	
	Publisher:	
	rack No:	
	Shelf Number:	
	Description:	
		<i>k</i>
	Barcode:	
	Max lending period: *	4 Days Hours
	Reservation type:	Queue 🖲 Booking
	لئ Item's image:	Choose file No file chosen Find on Internet
		Save Item Cancel

In the field labeled ISBN, either scan in the ISBN number from the book or manually type it in, and if necessary click on the Autofill button.

LendItems will do a search for the details of this ISBN number and automatically fill in the fields including a front cover image, as shown here.

🖮 Add new Book		
for a second with the second	Item Category: *	Book 👻
THE THE	Scan the item's ISBN barcode	e or type in the ISBN number and press the button to fill the data automatically.
TREASURE SEA	ISBN:	9781338032901 Autofili
	Title: *	The Treasure of the Sea (Thea Stilton: Special Edition #5): A Geronimo Stilton Adventure (5)
	Subtitle:	
Store A	Author:	Stilton, Thea
	Publisher:	Scholastic Paperbacks
MECHOLASTIC	rack No:	
	Shelf Number:	
	Description:	
		4
	Barcode:	
	Max lending period: *	4 O Days (Hours
	Reservation type:	O Queue () Booking
	Item's image:	Choose file No file chosen Find on Internet
		Save Item Cancel
	6	······································

If there are more details you want to enter, then you can do this now, and when you are ready, press Save Item to save this Item. If you are using barcodes then you will also want to scan in the barcode of the sticky label attached to this book, into the Barcode field.

Note. The barcode for the ISBN number should not be confused with the barcode of the item, that is a particular instance of this book. There could be a number of the same book each with the same ISBN number but each with its own unique barcode number.

Getting Started with Barcodes

A barcode scanner is a great tool to help you manage your library of items effectively. In essence, a barcode scanner reads the barcode and outputs the letters and numbers it represents just as if you had typed them. You can do the same thing manually but there are two advantages of using the scanner.

It saves a lot of time – scanning a barcode takes only a fraction of a second. If the barcode is clearly printed, the scanner will read it without any errors.

Note that QR codes are just a special form of barcode, and QR codes can be used just as easily as barcodes with LendItems.

Barcode scanners are very affordable starting from about \$20. No matter what sort of inventory you manage with LendItems, we encourage you to use barcode scanners.

What you need to have

For best results the following is what you should have:

- barcode scanner
- library cards plastic cards with unique barcodes that you will give to users
- unique barcode stickers which you attach to the items you lend

For more information about these accessories please see the section below on Useful LendItems accessories.

How to use the barcode scanner to lend books

For best results every item in the library and every user can be identified by a barcode.

Before adding a new item (such as a book) to your library, stick a sticker with a barcode to it.

Then, as indicated below, move the cursor to the barcode field for that time and scan the barcode with the scanner. The message "Code OK" should appear if the barcode is unique across your library. If it is not unique, an error message will be shown.

0	nem Galegory.	BOOK			
00000	Scan the Item's ISBN barcode	r type in the ISBN number and press the button to fill the data automatical	ly.		
00,00	ISBN:	9781118987247		Autofill	
	Title: *	Professional WordPress: Design and Development			
Real Williams, Devid Terration, that Serve	Author:	Williams, Brad			
	Publisher:	Wrox			
	Edition:				
	Year:				
	Description:				
	Barcode:	X0010WBGF3 Code OK			
	Barcode: Max lending period: *	X0010WBGF3 Code OK 14 Days	Hours		
	Barcode: Max lending period: * Reservation type:	X0010WBGF3 Code OK 14 Days 1 Queue Booking	O Hours		

If you have existing items without barcodes, do not worry. You can edit them and add the barcode later at any time.

You can do the same for users. Add a barcode when creating or editing the user by scanning their library card into the User Barcode field as shown here.

Edit the User			×
	First Name: *	Tom	
	Last Name: *	Smith	
00	Email: *	tom@smith.com	
	Phone:	3453-353453555	
	Address:	5th Avenue, New York City	
	Bar Code:	X001AMWC33	
	Note:		
	Photo:	No file selected	
		Save Ca	incel

Lending a book now is very easy. Go to Lend Items tab in the menu and quickly find the user by scanning his/her library card:

Lend Items Search for the user by name or scan in their baroode	
User's Name/Barcode:	
Or Pick user from list:	Select user for lending
	Land to User

A new screen will appear. Now scan all the items you want to lend and confirm the lending by clicking the Confirm Lending Now button.

		٢	
Barcode/ Search Phrase:		Search	
Items in the Basket			逾 Summary
Build Websites with Hugo: Fast Web Development with Markdown Book: Build Websites with Hugo: Fast Web Development with Markdown Barcode: X00181N877R More Max borrowing time: 14 days	Return on: 2022-05-24	Change Return Date Set Remark Remove	2 Items in the Basket Torn Smith User has: 0 overdue items 0 gueued items 0 bookings Contirm Lending Now Cansel Lending
Professional WordPress: Design and Development Book: Professional WordPress: Design and Development Barcade: X0010WBGF3 More Max borrowing time: 14 days	Return on: 2022-05-24	Change Return Date Set Remark Remove	

All the items will now be lent to the User.

To return the books, head to Return Items in the menu, and scan all the books that are being returned. There is no need to scan the User's library card at all.

₽ Re	sturn Items	Barcode: 1	ch Advanced Search		
		Item returned succ	cessfully		
₩ Re	eturn-List				
~	Lage	Item Book: Build Websiles with Hugo: Fast Web Development with Markdown Barcode: X00181N67R More Max borrowing time: 14 days	Borrowed by	Expected Return Date Expected date of return 2022-05-24	Operation Set Return Remark
*	Professional Professional Beligin and Development Development text	Book: Professional WordPress: Design and Development Barcode: X0010WBGF3 More Max borrowing time: 14 days	Tom Smith	Expected date of return 2022-05-24	Set Return Remark

As each Item is scanned in, it will be marked as returned.

Getting Started with Rapid Lending

When using barcodes with both items and users and a barcode scanner it is possible to achieve very rapid Lending and Returning of Items.

Rapid Lending

From the Dashboard click on the center LendItems button as shown below.



This will bring up the LendItems lending screen with the cursor already in the User's Name/Barcode field as shown here.

A Dashboard > Lend Items		o≣ My Libraries ↔
25		
Lend Items		
Search for the user by name or scan in their barcode.		
User's Name/Barcode:	1	
Or Pick user from list:	Select user for lending	
	Lend to User	
	Lend-Items v3.0 © Copyright 2011-2023	

Simply scan in the barcode on the Lender's Library Card. This will immediately identify the User and bring you to the next screen, with the cursor in the Barcode/Search Phrase field.

Dashboard > Borrowing Items	0
Lending to lan Gray 3 reservations 3 overdue items	
Barcode/ Search Phrase: Search Advanced Search	
· 鎆 0 Items in the basket	鹼 Summary
	O Items in the basket Ian Gray User has: 3 overdue items 1 queued items 2 bookings Confirm Lending Now Cancel Lending

Simply scan in the barcode of the item you wish to lend. This will display the item in the list of items to be lent, and immediately put the cursor back on the Barcode/Search Phrase field ready for the barcode of the next item to be scanned in. In this way the items can be scanned very quickly. When all items have been scanned in, simply press return which will trigger the Confirm Lending Now button to be pressed, lending out the items and taking the User back to the first screen ready to scan in the barcode of the next User to lend Items to.

Note. The barcode scanner should be configured to automatically send a carriage return after scanning in a barcode.

Rapid Returning

To rapidly return items into the library, from the Dashboard click on the Return Items button.



This will bring up the LendItems Return Items screen with the cursor already in the Barcode field as shown here.

A Dashboard > Return Items				0Ē My Libraries ↔
		Barcode:	Search Advanced Search	
 ✓ Return-List 				
Image	Item	Borrowed by	😓 Expected Return Date	Operation

Simply scan in the barcode of the item you wish to return. This will display the item in the list of items returned, and immediately put the cursor back on the Barcode field ready for the barcode of the next item to be scanned in to return. In this way all items to be returned can be scanned very quickly.

Note. The barcode scanner should be configured to automatically send a carriage return after scanning in a barcode.

Useful LendItems Accessories

There are a few useful accessories that will help you to fully take advantage of our inventory management software. Of course, you can use our system on its own, and it works perfectly well. However, you will need to search for items and users manually, which can take time.

For a small business where equipment is lent occasionally, it is not a real issue. But if you use LendItems in a busy school library, with many books and students, these few extra seconds can quickly add up.

The better and faster solution is to use barcode labels, a barcode scanner and barcode user cards. These items are not expensive and will simplify and speed up the process of lending and returning your items.

Incidentally, using LendItems and barcodes in a book library has an additional advantage. When adding a new book, LendItems can identify the book quickly by scanning its ISBN code. This means you won't have to type in all the information about the book, all the forms will be filled in automatically.

Let's have a closer look and discuss each accessory in detail.

Barcode scanner



LendItems supports barcodes out of the box. The first thing you need to take advantage of this feature is a barcode scanner. Using one will allow you to find, lend and return items in a fraction of a second. Also, when adding books to a library, you can avoid typing mistakes.

Barcode scanners can come in many shapes and sizes. It doesn't have to be fancy, even a basic, cheap one will do the job. In the US, the cheapest scanners cost around \$20-25.

Depending on the circumstances, you can buy a wired or wireless scanner. For instance, if you use LendItems to lend books at a library desk, a wired scanner connected to the computer via USB will suffice. However, if you need to go outside to scan cars, boats or other equipment, a wireless scanner connected to a laptop or tablet via Bluetooth may be preferable.

You can buy a barcode scanner from a number of retailers. Amazon is a good place to start.

Pre-printed, ready barcode stickers



When you add a new item to your library of items, stick a label on it with a barcode and register the barcode in the software. Once this is done, you will be able to quickly find this item in the software by scanning it with a barcode scanner.

Where can you get these labels from? You can either print them yourself or purchase ready made barcode labels which can remove a lot of the hassle involved with barcodes.

By all means, print your own stickers, if this works for you, but you may need special software and paper with labels, and even if you do succeed, some labels may not be as durable as you would like. So we recommend buying pre-printed, ready made barcode stickers (sometimes they are called asset tags). They are cheap, durable, scratch-resistant and ready to use. Depending on your needs, they can also look better and more professional than a self printed label.

As with barcode scanners, you can buy these pre-printed labels from many retailers.

Barcode cards for the users



If you have regular users, you can provide them barcoded library cards as shown above.

Using barcoded library cards allows you to quickly find the user without having to search.

As before, we need to link the user to the barcode. When the barcode is scanned, LendItems will locate them in the library.

Because these cards are made of plastic and are more substantial, they cost a little more. They can come in a variety of shapes and sizes, the majority have got the shape of a bank card but can also be smaller key tags with barcodes. For some extra money, you can also print on their pictures or logos of your organization.

Here are examples of companies where such cards can be purchased.

- Demco (US)
- Barcodes (US)
- SimpleLibrarySystem (US, UK, EU)
- CP Cards (UK)

Current Limitations in LendItems

There are a few limitations with LendItems which we mention here.

Tracking Quantities of an Item

Currently every item in LendItems is treated as an individual item. LendItems does not currently have the ability to keep track of the quantity in stock of an item. Rather every item has to be entered into the system separately.

Creating a Library

When creating a library there are two kinds of users who can do this.

- First Time users
- Users who already belong to another library

First Time user

If you have never used the LendItems library system before and this is your first time of trying, then to create a new library, simple go to <u>www.lenditems.com</u> and click on the <u>"Start your free trial button"</u> as shown below.



The following screen will appear. Here you should choose the appropriate way to login.

Sector Lend-Items		
	8+ Login with Google	
	f Login with Facebook	
	Login with Yahoo	
	or	
	Enter your email address @	
	Enter your password	
	Forgot password?	
	Want your own library? Sign up here No credit card needed!	

The user can then select either Lend-Items if they want to use Lend-Items authentication (an email address and password held in Lend-Items), or they can choose a third party authentication provider such as Google, Facebook or Yahoo.

If the user chooses a third party authentication provider such as Google, Facebook or Yahoo, then the system will ask them to re-enter the email address they would like to use, and then it will take them to the particular third party authenticator to complete the registration process.

For example, if they choose Google, they will see something like the following;

	Goo	gle	
	Sigr	n in	
	Use your Goo	gle Account	
Email or pl	hone		
Forgot email?			
Not your comp Learn more	outer? Use Gues	t mode to sign	in privately.
Create accou	nt		Next

If they don't choose a third party authentication provider such as Google, Facebook or Yahoo but instead choose Lend-Items, then an additional section will show, where they need to create a specific password always to be used when logging into Lend-Items with this email address.

Continue with Lend-Items a	authentication
Type your password here:	
Re-type your password:	
	Continue

Later, when logging in to Lend-Items, the user must login using the same authentication provider they used to originally authenticate themselves.

After logging in via LendItems authentication or a third party authentication provider, the user will then be taken to the "Install Lend-items" dialogue and asked to enter a name for the new library they want to create.

Install Lend-Items	
You are about to install Lend-Items people to your Library. Put the desired name for your Librar Please note that you are creating Marketplace	application for your account. You may belong to multiple Libraries and you can invite other y and press 'Install' to install the application. a personal library. If you want to create a library for your corporation go to Google Apps
Name of the Library:	
	Install

After entering the name of the new Library and clicking on the Install button the user will be brought to the main dashboard of the LendItems web application.

Existing LendItems User

If a User has been invited to a library and signed up for that Library but has not yet created their own library, then they can create a library for themselves. Note that each email address can only create one LendItems library. If you need more than one Library you will need to create the second library using a different email address.

If a User already belongs to another library, they can create their own library by clicking on the Library drop down menu in the top right corner of the dashboard, and select "Create your own library" as shown below.



This will lead the User to the "Install Lend-items" dialogue where they can enter in the name of the library they wish to create.

Install Lend-Items					
You are about to install Lend-Items application for your account. You may belong to multiple Libraries and you can invite other people to your Library. Put the desired name for your Library and press 'Install' to install the application. Please note that you are creating a personal library. If you want to create a library for your corporation go to Google Apps Marketplace					
Name of the Library:					
	Install Cancel				

After entering the name of the new Library and clicking on the Install button the user will be brought to the main dashboard of their new LendItems Library.

Library Types

Anyone can create a library at <u>www.lend-items.com</u> but there are two types of libraries that get created; normal libraries and Google Workspace (G Suite) libraries.

User Types

LendItem Users are divided into 4 categories;

- Owners
- Payers
- Administrators
- Normal Users

Owner

The user who created the LendItems library is classified as the Owner of that library. It is possible to assign the ownership of a library to another user. To do this, ensure that the User is made an Administrator and then contact LendItems Support to ask for the transfer of ownership to be made.

Currently, a User (as identified by an email address) can only be the Owner of one library. It is not possible for one user to create multiple libraries, though a user can be a member of multiple libraries. To create another library, the User would need to do this using a different email address for this.

Payer

The User who subscribes to a paid subscription through the PayPal payment system for a library is classified as the Payer for this library.

Administrator

A User which has been made an Administrator of a LendItems library has full access to all parts of the library and are able to use all features of the library such as;

- Creating and editing Items
- Creating and editing Item Categories
- Adding and Editing Users
- Lending and returning items to users
- Changing library settings
- Searching and browsing for Items
- Booking and Reserving

Any User can be elevated to the category of an Administrator by either another Administrator or the Owner of the LendItems Library.

The exception to the above is that only the Owner of a LendItems Library has access to a small set of certain settings in the Library.

Normal User

A normal User has limited access to all the functionality of a LendItems library and can only do the following;

- Searching and browsing for Items
- Booking and Reserving

A User can belong to as many libraries as they want to and are invited to.

Normal Libraries

When a new user is created in Lend-Items, an invitation email with a link will be sent to that user, inviting them to register with your library. When the user receives the invitation email, it will invite them to click on the link in this email in order to complete the registration.

After clicking on the link in the invitation email, it will present a screen like the following;



The user can then select either Lend-Items if they want to use Lend-Items authentication (an email address and password held in Lend-Items), or they can choose a third party authentication provider such as Google, Facebook or Yahoo.

If they choose Lend-Items, then an additional section will show, where they need to create a specific password always to be used when logging into Lend-Items with this email address.

Continue with Lend-Items authentication						
Type your password here:						
Re-type your password:						
	Continue					

If the user chooses a third party authentication provider such as Google, Facebook or Yahoo, then the system will ask them to re-enter the email address they would like to use, and then it will take them to the particular third party authenticator to complete the registration process.

Note that the option of sending an invitation email when a new user has been created can be turned off by the owner of the library by unchecking the "Send invitation email on adding a user" option. See below.

These settings can be changed only by the owner of the Library.				
Send invitation email on adding a user:	\checkmark			
Re-invite all unconfirmed users:	Re-invite			
Disable booking the Item:				
Disable queuing the Item:				
Disallow booking the Item when User has currently got it on loan:				
Disallow booking the Item when User has already booked it:				
Add item return reminder in Google Calendar:				
	Save			

Google Workspace Libraries

Google Workspace (formerly G Suite and before that Google Apps for your Domain) provides a company or organization certain apps such as email, docs and sheets for all the users of a particular domain. For example, if your company uses the domain <u>www.mybiz.com</u> then each person in the company can be provided with an email address such as <u>myname@mybiz.com</u> and these users can collaborate together on documents.

Lend-Items allows administrators of a Google Workspace domain to create a lend-items library for the members of its domain. Google Workspace Libraries offer two benefits for the members of your domain;

- b) They do not need to register or authenticate themselves. When they access Lend-Items they will be automatically registered and added to the list of Lend-Items users.

To create a Google Workspace lend-items library, you must first log in to your Google Workspace email account as an administrator. There are then two ways of finding the Lend-Items Google Workspace Marketplace App as described below.

The first way is to simply click on the link here which should take you directly to the Lend-Items Google Market Place App;

https://workspace.google.com/u/4/marketplace/app/lenditems/882854765285

The second way is to go to the Google Workspace Marketplace, by clicking Google Apps 9

dots icon , scroll down to the bottom and click on More from Google Workspace Marketplace.



In the search field type lend-items and perform the search. This will show the application. If the Lend-Items application does not show, it means you are not an administrator of this domain.



Click on the Lend-Items app to move to the next page;

=	Google Workspace Mar	ketplace	λ Sear	rch apps		>	×	÷	000 000 000
Â	Home								
000	Recommended for Goo			Lend-Ite	ms		Domain insta	II	
+	Editor's choice		5	Keep track of items	on loan! Lend-Items allows you to		Domain mota		
	Work from everywhere			create an on-line catalog of all your items (books, laptops cars, etc)		ops,	Individual install		
	Business essentials			By: lend-items.com					
	Apps to discover					***	★★1 上 58	,596	
▼ II.	Top charts								
	Most popular		Overview	w	Permissions		Reviews		
	Top rated			_					
	Categories	e - ©	C O lend-items.c	Edit Rem × 8 Lend-Rems - Online Library 5 com/Voontact	X B Land Items - Manage Inventor X		Yee -	● ● ← →	C O lend-items.app

Now click on the Domain Install button and the following dialog will appear.



After clicking on the Continue button, the following dialog will appear.



Click on the ALLOW button to complete the process of adding Lend-Items as an App to your domain.
Now when you go to your Google Apps you should see the Lend-Items app as shown here.



As well as this appearing for you the administrator of this domain, this Lend-Items app icon will also appear in the Google Apps menu for all your users.

Registering a New User in a library

The process for registering a new user in a library is dependent on whether the library is a normal library or a Google Workspace Library.

Normal Libraries

When a new user is created in Lend-Items, an invitation email with a link will be sent to that user, inviting them to register with your library. When the user receives the invitation email, it will invite them to click on the link in this email in order to complete the registration.

After clicking on the link in the invitation email, it will present a screen like the following;



The user can then select either Lend-Items if they want to use Lend-Items authentication (an email address and password held in Lend-Items), or they can choose a third party authentication provider such as Google, Facebook or Yahoo.

(Due to implementation complexity LendItems does not integrate with Active Directory or Exchange server as this requires configurations on Customer and Supplier side to work).

If the user chooses a third party authentication provider such as Google, Facebook or Yahoo, then the system will ask them to re-enter the email address they would like to use, and then it will take them to the particular third party authenticator to complete the registration process.

For example, if they choose Google, they will see something like the following;

Sign in Use your Google Account Email or phone Forgot email?	
Use your Google Account Email or phone Forgot email?	
Email or phone Forgot email?	
Forgot email?	
Not your computer? Use Guest mode to sign in pri Learn more	vately.
Create account	Next

If they don't choose a third party authentication provider such as Google, Facebook or Yahoo but instead choose Lend-Items, then an additional section will show, where they need to create a specific password always to be used when logging into Lend-Items with this email address.

Continue with Lend-Items a	authentication
Type your password here:	
Re-type your password:	
	Continue

Notes.

Once a user has authenticated themselves, they should not use that invitation link again. Instead, they should follow the normal procedure for logging in, described elsewhere.

Please note that the email address for authenticating must be the same as that used when inviting the person to the library.

If the user wants to use a different email address then there are two options available;

1) Authenticate by a third party authenticator such as Google, and use the email address they were invited to.

2) Request their library administrator to use for their account the email address they would like to use. After changing the email address, the library administrator will need to re-invite the user, in order to get the new invitation email sent with the new link in it.

Note that the option of sending an invitation email when a new user has been created can be turned off by the owner of the library by unchecking the "Send invitation email on adding a user" option. See below.

These settings can be changed only by the own	ner of the Library.
Send invitation email on adding a user:	\checkmark
Re-invite all unconfirmed users:	Re-invite
Disable booking the Item:	
Disable queuing the Item:	
Disallow booking the Item when User has currently got it on loan:	
Disallow booking the Item when User has already booked it:	
Add item return reminder in Google Calendar:	

Google Workspace Libraries

In Google Workspace libraries, there is no need to register new users if the new user is a member of the Google Workspace domain. All they need to do is simply click on the Lend-Items app in their Google Apps list, and the first time they do this, then they will be added as a user of this Lend-Items library.

Logging In

Authenticated users can login to the system using either Lend-Items authentication (an email address and password held in Lend-Items), or use a third party authentication provider such as Google, Facebook or Yahoo.

To login first go to <u>https://lenditems.com/</u> and click on the Login button as shown here.



The following screen will appear. Here you should choose the appropriate way to login.

Section Analysis Contract Cont	
	8 ⁺ Login with Google
	f Login with Facebook
	Yr Login with Yahoo
	or
	Login with Lend-Items Account
	Enter your email address
	Enter your password
	Forgot password? Login
	Want your own library? Sign up here No credit card needed!

When logging in to Lend-Items, the user must login using the same authentication provider they used to originally authenticate themselves.

For example, if they have Google Authentication, then when they login they must click on the red **g+** Login with Google button. If they have Google Authentication but then try to enter

their email and password into the Login with Lend-Items Account fields, this will fail and they will get the error message shown here.

Your account is linked with Google, Please click on the correct login button above to access your library.

If an unknown email address is entered into the "login with Lend-Items Account" fields, or an incorrect password is used, the following Error message will appear.

Email or password does not match. Please try again.

Choosing Library

To switch between libraries you belong to, click on the dropdown list My Libraries on the top right corner and select the desired library. The screen displayed will depend on whether you are a normal user or an administrator. See next section for more information.

If you are a normal user you will see a screen similar to the following where you can select the library.

📚 Le	age inventory easily	
	Lend Items support@lend-items.com Authenticated by Google	D novatel.co.uk
		M Dashboard > Search and Reserve
	000	
	K March 2022	
Dashboard	Su Mo Tu We Th Fr Sa	
2	27 28 1 2 3 4 5	
Search Items	6 7 8 9 10 11 12	
	13 14 15 16 17 18 19	
	20 21 22 23 24 25 26	Search: type to filter Q Items Category: Bridge Card Packs - Show entries: 10 -
My History	27 28 29 30 31 1 2	
		Item Detail ^ Bar Code 🗘 Location 🗘 Category 🗘
-		No records found
Contact Us	P Quick Links	Showing 0 to 0 of 0 entries
?	Borrowed Items	

Or if you are an administrator of the library you have logged into you will see a screen similar to the following.

	📚 Le	nd-Items age inventory easily			0 (
۵	a la	Maria Ind mariavys@gmail.com Authenticated by Google	LibrarySupport		S	Subscription Packages
2	0.0		A Dashboard > Items		My Libraries	- Θ
0	Dashboard	Image: state			LibrarySupport (ov Ind)	Q.
5	Manage Users	3 4 5 6 7 8 9	ŵ Library Items (All)			
3	😸 Manage Herns	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Search type to film		Show entrie	IS: 10 ¥
Q	~	31 1 2 3 4 5 6	E+ New Item 🗄 Manage Categories 🗮 Import Export			
	Settings	000	Item Detail ^ Bar Co	de O Location O Category O		
	Contact Us	 <i>𝔅</i> Quick Links ■ Subscriptions 	Name : Boots size 11	Food		Lend it Actions 👻
	FAQ	Library Settings Lend Items	Neme : Buffer Number of units : 2	Food		Lend it Actions 👻
		 Return Items Item Categories 	Name : Mik Number of units : 6	Food		Lend it Actions 👻
		#+ Import Export Items &r Import Export Users	Titles : Fithy shades of grey	Book		Lend it Actions 👻
		Frequently Asked Questions	Kommy Tife: Miss amis is chevaur: (4 - Une journe la mer (Miss amis iss chevaur Sophie Thalmann (14i) (Fench Edition) Auflier: Thainting: Sophie Haumses Kiew: 9782011956729	Book		Lend it Actions 👻
	javascript:void(0	»	Tite: Space Travel (Space Explorer) (Space Explorer) Autor: Pericia Whitehouse Number of pages 1:2 content of pages 1:2	Book		Lend it Actions 👻

User Panel

When a user logs into a library, they will be presented with their Dashboard showing what items they have currently borrowed and any reservations they might have, as shown below.

📚 Le	nd-Items age inventory easily				••
	Ian Gray igray@novatel.co.uk Authenticated by Google	🖵 tomek			
		Dashboard > Home Page			e My Libraries ↔
Dashboard	K March 2022 Su Mo Tu We Th Fr Sa				
-	27 28 1 2 3 4 5				
	6 7 8 9 10 11 12	Borrowed Items			
a	13 14 15 16 17 18 19	Image	Description	Date borrowed	Expected Date of return
My History	27 28 29 30 31 1 2		showtime		
e.			dvd: showtime Barcode: 000111 More Max borrowing time: 7 days		
	& Quick Links	SHOW		2012-03-26	2012-04-02
?	Borrowed Items				
	📚 View Items				
	Borrowings History				
	💭 Support	Item Category	Item Name	Position	Operation
	Frequently Asked Questions	Book Blue oce	an strategy	1st	Cancel

A user can do the following;

- View their Dashboard showing their borrowed Items, bookings and reservations.
- Search for Items and book or queue for them.
- Review their borrowing history
- Contact a Library Administrator
- Search the FAQ and ask questions

Dashboard

The Dashboard is like the homepage for the User. From this page they can view the list of their currently borrowed items, and see any bookings or items they are queued on.

Any reservations either bookings or queues of an item, can be easily canceled on this page.

From this page there are links and buttons they can press to access other parts of the interface, the principle being;

- Search Items to reserve
- View Borrowing History
- Access Support

📚 Lei Mana	nd-Items ige inventory easily				••
2	lan Gray igray@novatel.co.uk Authenticated by Google	🖵 tomek			
		A Dashboard > Home Page			😇 My Libraries 👻
	< March 2022 >				
Dashboard	Su Mo Tu We Th Fr Sa				
\$	27 28 1 2 3 4 5				
Search Items	6 7 8 9 10 11 12	Borrowed Items			
F	13 14 15 16 17 18 19	Image	Description	Date borrowed	Expected Date of return
My History	20 21 22 23 24 23 20 27 28 29 30 31 1 2		showtime		
"		And the second second	Barcode: 000111 More		
Contact Us	& Quick Links	SHOW	max berrowing timer / days	2012-03-26	2012-04-02
8	Borrowed Items				
FAQ	📚 View Items				
	Borrowings History				
	💭 Support	Item Category	Item Name	Position	Operation
	Frequently Asked Questions	Book Blue oce	an strategy	1st	Cancel

Search

To search for an item, Click on the "Search Items" button on the left or the "Search Items to reserve" button, as shown below.

📚 Le	Sector Se							
	Authenticated by Google	🖵 novatel.co.uk						
		Dashboard > Search and Reserve						
	< November 2023 >							
Dashboard	Su Mo Tu We Th Fr Sa							
8	29 30 31 1 2 3 4	Search Items to Reserve						
Search Items	5 6 7 8 9 10 11	This is a special announcement.						
	12 13 14 15 16 17 18							
My History	26 27 28 29 30 1 2							
🕜 Help	P Quick Links	Search: Type to filter Q Items Category: Bridge Card Packs						
		Item Detail A Bar Code C Location						
Contact Us	Borrowed Items	No records found						
	S View Items	Showing 0 to 0 of 0 entries						
	Borrowings History							
	@ Help	Lend-Items v3.0 © Copyright 2011-2023						

Items are divided into categories, so before searching for the desired item, first select the particular Item category of interest by clicking on the Item Category drop down list and selecting the Category of interest.

Search:	type to filter	٩	Items Category:	Bridge Card Packs		-	1
	ltem De	tail		All Book Book - Copy			
				Camera	N		ds found
howing () to 0 of 0 entries	Kits - WVLS LCD Queue Items	6				

Alternatively, "All" can be selected to search all Item categories at the same time, though the searches may be slower using this approach.

After the Item category has been selected, the user can enter the search criteria in the Search field, which will then show a list of items filtered according to the search criteria. This can be seen in the picture below.

earch:	SLR Q I	tems Category:	Camera	•							Show entries:	10
	Ite	m Detail			^	Bar Code	0	Location	0	Category	0	
S	Name : Canon SLR Production year : 2008-01-01 Resolution : Canon SLR Year : 0 Description: Currently Borrowed till 2022-03-04 (over	erdue)			9				Ci	amera	1	Book it
	Name : Fujifilm HS10 SLR Production year : 2010 Year : 0 Description: Currently Borrowed till 2023-11-20				w	IKIPEDIA			Ci	amera		Book it

Once an item of interest is showing in the list, the user has the opportunity to either Book it, or queue for the item, depending on the type of the Item.

📚 Lei Mana	nd-Items age inventory easily		• •
Lend Items support@lend-items.com Authenticated by Google		🖵 novatel.co.uk	
		Dashboard > Search and Reserve	My Libraries 🔻 🏈
	000		
	< March 2022 >		
Dashboard	Su Mo Tu We Th Fr Sa		
-	27 28 1 2 3 4 5		
Search Items	6 7 8 9 10 11 12 13 14 15 16 17 18 19		
E) My History	20 21 22 23 24 25 26	Search: type to filter Q. Items Category: Camera	Show entries: 10 -
wy riistory	21 20 29 30 31 1 2	Item Detail A Bar Code C Location	Category 🗘
Contact Us	P Quick Links	Name : Canon SLR Production year : 2008-01-01 Resolution : Canon SLR 9	Camera Book it
•	Borrowed Items	Year: 0 Description: Currently Borrowed till 2022-03-04 (overdue)	
FAQ	📚 View Items	Name : Cottage	
	Borrowings History	Production year : 2012-05-10 Year : 0 Description:	Camera Book it
	💭 Support	Name : Fulifim HS10	
	Frequently Asked Questions	Production year : 2010 Year : 0 Description:	Camera Book it

Each Item category has what is called a Reservation Type, the options being Booking or Queue.

Booking is a reservation where the user specifies the dates/times when they want to borrow the Item (e.g. From April 25th to May 10th).

Queue is where the user places themselves in the queue of users who are waiting for this Item to become available.

Note that Booking an item is not the same as lending an item. Booking an item is where you reserve it ahead of time. This can be compared to making a booking ahead of time for a hotel room. Lending is when you actually come and take the item.

Booking

To Book an item click on the Book it button for the Item you wish to reserve.

				-		
🖮 Libra	ary Items (All)					
Search:	type to filter	Q Items Category: All	Ŧ			Show entries: 10 -
		Item Detail	^	Bar Code 🗘	Location Category	0
3	Name : Canon SLR Production year : 2008-01-01 Resolution : Canon SLR Year : 0 Description: Currently Borrowed till 2022-03-	04 (overdue)	9		Camera	Book it
	Name : Cottage Production year : 2012-05-10 Year : 0 Description:				Camera	Book it

This will bring up the Item Booking screen for this Item.

畲 Item Booking								
This Item may be borrowed for max 3 hours .								
Your current time is: Tue Sep 20 12:29:21 UTC 2022. (GMT: 20 Sep 2022 12:29:21 GMT) Your timezone is: Coordinated Universal Time.								
Click on the day that you want to start your reservation on to begin the selection process. To end the selection process click on the day that you want your reservation to end.								
< Mo	n Tue	Sept	embei Th	r 202 2 Fri	2 Sat	> Sun	Item Deta	ils
			1	2	3	4	Name:	Canon SLR
5	6	7	8	9	10	11	Production year:	2008-01-01
12	13	14	15	16	17	18	Resolution:	Canon SLR
19	20	21	22	23	24	25	Year:	0
20	21	20	20	50			Descriptions	
Se	lected	Perio	đ				Description:	
Res 20	ervatio 22-09-2	on fron 20 00:0	n:)0				Item not available	
To:							Some availability	
20	22-09-2	20 03:0)0				Booked/Borrowed by you	
Ren	hark							
							it Resat Cancel	
							Gancer	

Select the period of time for which you wish to reserve the item. Note that some items can be reserved for periods of days and some only for a number of hours. The maximum time the item can be reserved for will be shown at the top of this window.

The calendar is used to select the day or days to reserve the item for and the fields below the blue "Selected Period" title enable the user to specify the hours where this is appropriate.

Clicking on the From: or To: fields will present to the user a calendar with hours and minutes enabling the user to select the time period for which they wish to make the booking.

Your current time is: Tue Sep	20 12	2:34:3	33 UT	°C 202	22. (G	MT:	20 Se	2022 12:34	I:33 GMT)			
Your timezone is: Coordinated	<		Septe	ember	r 2022	2	>					
Click on the day that you want to	Su	Мо	Tu	We	Th	Fr	Sa	selection p	rocess.			
To end the selection process clic					1	2	3	vation to end	d.			
	4	5	6	7	8	9	10				2022-10-12	
	11	12	13	14	15	16	17	n	Item	Details	00 :00 00 :30	12:00 12:30
	18	19	20	21	22	23	24		Name:	Canon SLR	01 :00 01 :30	13 :00 13 :30
	25	26	27	28	29	30					02 :00 02 :30	14 :00 14 :30
	Tin	20	2.	20	20				Production year:	2008-01-01	03 :00 03 :30	15 :00 15 :30
	16	00									04 :00 04 :30	16 :00 16 :30
	Ho	ur							Resolution:	Canon SLR	05 :00 05 :30	17 :00 17 :30
	_				•)				0	06:00-06:30	18 :00 18 :30
	00	04	80	12	16	20)		Year:	0	07 :00 07 :30	19:00 19:30
	Mir	nute	5						Description:		08 :00 08 :30	20:00 20:30
	•								Bessiphon		09:00 09:30	21:00 21:30
	00	10	20	30) 4(0 ;	50				10 :00 10 :30	22:00 22:30
	No	W				Do	one		Item not available		11 :00 11 :30	23 :00 23 :30
	202	2.00.1	20.46	00								
Т		Some availa							Some availability			
		10:							Z Booked/Borrowed by			
		2-09-2	20 03:	00								
	Rem	ark										

The calendar will also show when an item is not available or where it has already been booked by the User.

Queue

To queue for an item, click on the Queue button for the desired Item as shown below.

🖮 Librar	y Items (Book)		
Search: t	/pe to filter Q Items Category Book	*	Show entries: 10 +
	Item Detail	∧ Bar Code ♦	Location Category
BLUE DOEAN STRATEGY	Tite : Blue ocean strategy Subtitle : Blue ocean strategy: how to create uncontested market space and make the irrelevant Author : W. Chan Kim, Ren??e Mauborgne Publishet : Harvard Business School Press Publishet : February 3, 2005 Number of pages : 256 ISBN : 9781551936192 Description:	he competition BOOK 201103070008	Book
	Title : Letting Go:: Caring for the Dying and Bereaved Subtitle : Letting Go:: Caring for the Dying and Bereaved (New Library of Pastoral C Author : lan Smith-Ainsworth Publisher : Society for Promoting Christian Knowledge Published : January 1999 Number of pages : 176 Income of Pages : 276	are)	Book Queue

This will then prompt the user to confirm if they really do wish to queue for this item.

	Are you sure that you want to queue for this Item ?			
	Item Details			
Title:	Blue ocean strategy			
Subtitle:	Blue ocean strategy: how to create uncontested market space and make the competition irrelevant			
Author:	W. Chan Kim, Ren??e Mauborgne			
Publisher:	Harvard Business School Press			
Published	February 3, 2005			
Number of	pages: 256			
ISBN:	9781591396192			
Descriptio	n:			
	Yes No			

Press on Yes to enter yourself into the queue of users waiting on this item. After pressing Yes, the following screen will confirm the queue reservation and tell the user what position they are currently in the queue.

Reservation made for Blue ocean strategy					
		Item Details			
	Title:	Blue ocean strategy			
	Subtitle:	Blue ocean strategy: how to create uncontested market space and make the competition irrelevant			
	Author:	W. Chan Kim, Ren??e Mauborgne			
	Publisher:	Harvard Business School Press			
	Published:	February 3, 2005			
	Number of pages:	256			
	ISBN:	9781591396192			
	Description:				
Your position in the queue is: 1					
		_			

My History

Clicking on the My History button enables the user to review their borrowing history.

Dashboard	4 5 21 4	1 Mo 29 5	Septer Tu 30 6	nber We 31 7	2022 Th Fr 1 2 8 9	> Sa 3								
Search Items	1	12	13	14	15 16	17	9 Hist	tory Search						
My History	11	12 19 5 26	20 27	21 28	22 23 29 30	24				Borrowing Date from To:	2021-05-01 00:00	-		
Contact Us	R	Quic	c k Link								Reload			
	Ť						() Bor	rowing history						
•		Borro	wed Ite	ns			5 801							
FAQ	())	View I	tems					Image		Des	ription		Date borrowed	Date of return
		Borro	wings H	listor	у		2		Canon SLR 2008-01-01 Camera: Canon SLR 2008-0 Barcode: 9 More	01-01			2021_12_23 10:19	2021-12-23 10:23
		Suppo	rt						Max borrowing time: 3 hou	irs				
	0	Frequ	entiy A:	sked	Questio	ıs								
									Cottage 2012-05-10 Camera: Cottage 2012-05-1 Max borrowing time: 15 da	10 More ays			2022-04-29	2022-04-29

To look back further in history, select the period to review in the Starting Date From: and To fields entering the desired date range.

Contact Us

To contact a Librarian Administrator from your library, click on the Contact Us button, and in the screen that appears, click on the drop down list to choose which administrator to send

the message to. Type in a Subject, enter your question into the Message area and click the Send Email button as shown below.

📚 Le	end-Items nage inventory easily		•
2	lan Gray igray@novatel.co.uk Authenticated by Google	📮 tomek	
		A Dashboard > Support	*
	000		
	< March 2022 >		
Dashboard	Su Mo Tu We Th Fr Sa		
-	27 28 1 2 3 4 5		
Search Items	6 7 8 9 10 11 12	Support	
	13 14 15 16 17 18 19		
	20 21 22 23 24 25 26	If you need help and cannot find the answers to your questions in the Help Section, feel free to email the library admin about your question.	
My History	27 28 29 30 31 1 2		
"	000	Lor Askigyano.co.uk	
Contact Us	🖉 Quick Links	Subject:	
8	Borrowed Items	Message:	
FAQ	😂 View Items		1
	Borrowings History		
	💭 Support	Send Email	
	Frequently Asked Questions		
The second states		Lend-Items v3.0 © Copyright 2011-2021	

Contact Us

The "Contact Us" button has two different functions depending on whether you are in the User Panel or the Admin Panel (see below). When in the User Panel, the "Contact Us" button is for sending an email to one of the Library Administrators of your Library. When in the Admin Panel, the "Contact Us" button is used for sending an email to the Support Team at Lend-Items.

User Panel Contact Us

If you are in the User Panel and click on the Contact Us button, then it provides you with a means to contact your Librarian Administrator.

To contact a Librarian Administrator from your library, click on the Contact Us button, and in the screen that appears, click on the drop down list to choose which administrator to send the message to. Type in a Subject, enter your question into the Message area and click the Send Email button as shown below.

📚 Le	nd-Items age inventory easily		••
	Ian Gray igray@novatel.co.uk Authenticated by Google	🖵 tomek	
		A Dashboard > Support	0Ξ My Libraries ↔
Dashboard	March 2022 > Su Mo Tu We Th Fr Sa		
•	27 28 1 2 3 4 5		
Search Items	6 7 8 9 10 11 12	Support	
	13 14 15 16 17 18 19 20 21 22 23 24 25 26	If you need help and cannot find the answers to your questions in the Help Section, feel free to email the library admin about your of	juestion.
My History	27 28 29 30 31 1 2	\frown	
		Library Administrator: tor ski@yahoo.co.uk	
Contact Us	& Quick Links	Subject:	
0	Borrowed Items	Message:	
FAQ	📚 View Items		
	Borrowings History		
	💭 Support	Send Email	
	Frequently Asked Questions	Lend-Items v3.0 © Copyright 2011-2021	

The Librarian Administrator will then receive an email with the subject line being the one entered by the user and the contents of the email being what the User typed into the message area.

The email will come from <u>notifications@lend-items.com</u>, but the reply-to: field will be populated by the email address of the user that sent the message. So simply replying to the email will direct the return email back to the User who filled out the Contact us form.

The image below shows an example of the from: and reply-to: fields for when the User filling in the Contact Us form was support@lend-items.com

to administrator	otifications@lend	I-items.com>
Checking this	from:	Lend-Items <notifications@lend-items.com></notifications@lend-items.com>
	reply-to:	support@lend-items.com
Land-Itams -	to:	administrator@novatel.co.uk
to me 💌	date:	May 2, 2023, 9:42 AM
Checking this	subject:	novatel.co.uk: Testing
Checking this	signed-by:	lend-items.com
	security:	Standard encryption (TLS) Learn more
🕤 Reply		

Admin Panel Contact Us

If you are in the Admin Panel and click on the Contact Us button, then it provides you with a screen to enter in a question or comment to send to the Lend-Items support team.

	Authenticated by Google		-
		A Dashboard > Support	My Libraries 👻 🏵
	000		
	< August 2022 >		
Dashboard	Su Mo Tu We Th Fr Sa		
28	31 1 2 3 4 5 6		
Manage Users	7 8 9 10 11 12 13	Support	
	14 15 16 17 18 19 20		
	21 22 23 24 25 26 27	If you need help and cannot find the answers to your questions in the Help Section, feel free to email us your question.	
Manage Items	28 29 30 31 1 2 3	Topic: Help request v	
Settings	& Quick Links	Subject	
Contact Lis	Subscriptions	Your name: Lend Items <support@lend-items.com></support@lend-items.com>	
Connactor	C Library Settings		
FAQ	Lend items	Message:	
	Return Items		1
	🗮 Item Categories	Send Email	
	=+ Import Export Items		

Simply select the Topic, type in the subject of what your request is about, and then fill out the message field with the details of your request and press send email.

There can be situations where an administrator of a library uses the Contact Us button to ask a question to their library but as described above, the email is sent to Lend-Item support.

When this happens, LendItems support will usually reply to their email with the following;

"Your email enquiry was sent to Lenditems support rather than to an administrator of your Library.

To send an email to your library administration, first make sure you are on the User Panel and not the Admin Panel. You can switch between these by clicking on the carton picture of a person in the top left corner and selecting the appropriate panel. Once on the User Panel, then under the list of Quick Links click on Support. There you can select the Library administrator to send the email to, fill in the subject and contents of the email and then click on the Send Email button."

Switching to User Panel

Users who are administrators of a library can switch from the Administrator Interface to the User Interface by clicking on the top left Icon as shown below which will bring up a short menu where you should then click on "Switch to User Panel".

📚 Le	nd-Items age inventory easily	
	Switch to User Panel	🖵 novatel.co.uk
	Lend-Items by Novatel System	A Dashboard > Summary
	→ Logout	
	< August 2022 >	
Dashboard	Su Mo Tu We Th Fr Sa	
22	31 1 2 3 4 5 6	
Manage Users	7 8 9 10 11 12 13	Q Quick search
۵	14 15 16 17 18 19 20	
Manage Items	28 29 30 31 1 2 3	Find Item:
\$	000	Find Borrower: Find
Settings		
.	Subscriptions	[+] Borrowed items
Contact Us	🌣 Library Settings	[+] Bookings
•	E Lend Items	[+] Item Queues
FAQ	Return Items	I + 1 Ovardua itams

To switch back to the Administration panel, do the same as above but this time click on "Switch to Admin Panel".

Dashboard

The Dashboard is available by clicking on the top left hand Dashboard menu option;



The Lend-Items Dashboard provides administrators with easy access to the the following;

- There are 5 visual buttons which give access to often used functions as follow;
 - Manage Users
 - Manage Items
 - Lend Items

- Return Items
- Settings
- Quick Search
 - Find Item
 - Find Borrower
- Borrowed Items Overview
- Bookings Overview
- Item Queues Overview
- Overdue Items Overview

Dashboard	Control Con	
R Manage Users	28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Please note when searching for item select All in the dropdown menu
Manage Items	19 20 21 22 23 24 25 26 27 28 29 30 31 1	Q Quick search
Settings	P Quick Links	Find Item: Find Find Find Find Find Find
Contact Us	Subscriptions Library Settings	[+] Borrowed items
FAQ	 Lend Items Return Items 	[+] Bookings
	🚝 Item Categories	[+] Item Queues
	=+ Import Export Items	[+] Overdue items
	Frequently Asked Questions	Lend-Items v3.0 © Copyright 2011-2021

Further details about some of these areas is explained below.

Borrowed Items

Clicking on the [+] sign next to Borrowed items reveals a list of the currently borrowed items.

Borrowed items	Ter	Palaad	lear
Image	item	Expected return	Reservation
	The Ideas Factory Book: The Ideas Factory More Max borrowing time: 14 days	2015-10-31 (2228 days Overdue) Eliza ��witalska I Contact Borrower	Return item Renew item
anne 19 22:45 m 20 23:7 m 20 23:7 m 20	Samsung Laptop: Samsung More Max borrowing time: 14 days	2017-07-21 (1599 days Overdue)	Return item

This list can be filtered by limiting the borrowed items shown to just those, where the expected Return Date falls within a certain range.

Bookings

Users

A library is made up of Users of that library. These users are generally either patrons who borrow items from the library or administrators who manage the library.

To manage the Users in your library you go to the Library Users page. Clicking on the "Manage Users" menu option on the left brings up the list of Users in the Library.

📚 Le	nd-Items age inventory easily				Ū	
2	Ian Gray Igray@novatel.co.uk Authenticated by Google	🖵 novatel.co.uk			(Subscription Packages
		M Dashboard > Users			o≣ M	/ Libraries 👻
Dashboard	 October 2024 Su Mo Tu We Th Fr Sa 					
Anage Users	29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Library Users				
Se Manage Items	20 21 22 23 24 25 26 27 28 29 30 31 1 2	Search: type to filter	Q Le New User	fresh All Show Removed Unco	nfirmed Only 📜 Actions 👻 Show	entries: 10 💌
Contraction Settings	P Quick Links	Fred Mains Unconfirmed	asdf@asdf.com This is a note	C Barcode C		Details Actions 👻
(?) Help	Subscriptions	Ian Black Unconfirmed	administrator@lcrplan.com			Details Actions 👻
Contact Us	Lend items	Ian Gray Lending Blocked	igray@curveair.com	asdfasdf asdf	123412	Details Actions 👻
	Return Items Item Categories	Ian Gray Administrator	igray@novatel.co.uk		D	Action C

You can control the number of Users shown per page by making your choice from the Show entries dropdown list in the upper right hand corner of the Users table.

		•				
Items Category: Book	fresh All				Show entrie	s: 10 -
Sar Code 🗘	Location	<u>^</u>	Category	0		25

Users can be managed through the Manage Users screen. This allows an Administrator to do the following functions;

- Add a User
- Make a User an Administrator
- Blocking a User from lending
- Editing a User
- Deleting a User
- Deleting Multiple Users
- Showing Removed Users
- Undeleting a removed User
- Resending Invitation Emails
- Resetting a password or Authentication method
- Refreshing and Resynchronizing Users

These are described in more detail below.

Adding a User

To add a User to a normal Lend-Items Library, click on the Manage Users button on the left hand menu or the round people icon in the middle of the screen and then click on New User.

📚 Le	nd-Items age inventory easily	
	Lend Items support@lend-items.com Authenticated by Google	novatel.co.uk Subscription Packages
		M Dashboard > Users My Libraries 💌 🥥
	November 2021	
Dashboard	Su Mo Tu We Th Fr Sa	
Manage Users	7 8 9 10 11 12 13 14 15 16 17 18 19 20	t Library Users
Manage Items	21 22 23 24 25 26 27 28 29 30 1 2 3 4	Search: type to filter Q Show entries: 10 -
¢.		New User Import Export C Refresh All Show Removed Unconfirmed Only E Actions
Settings	& Quick Links	Name A Email O Barcode O Address O

Enter in the details for the new user, particularly the first and last name and email address of the user.

2+ Add New User		
	First Name: *	John
2	Last Name: *	Smith
	Email: *	john@smith.me
	Phone:	
	Address:	
	Bar Code:	
	Note:	
	User Role:	Normal User Administrator
	Photo:	No file selected +
		Save User Cancel

You can also optionally add a phone number, address, barcode for this user's ID card, any notes you wish, and whether this will be a Normal User or an Administrator. You can also upload a picture of the person you are adding.

When you have finished, click on the Save User button to save this user.

At the time of saving, an invitation email will be sent to the email address which you entered for this user. The invitation email will contain a link, which the user should click on to complete the authentication process for registering for your library.

Making a User and Administrator

To make a User and Administrator, go to the Users screen by clicking on the Manager Users button as shown below.

📚 Le	enc	d-l inver	te	ms easily			No. 10		And Andrew Land			•	•
	L s A	Lena	d Ite ort@l entica	ms and-ite	ms.co Goog	om gle			Ģ	novatel.co.uk		5	Subscription Packages
									6	Dashboard > Users	My	Libraries	- 🔿
Q		<		A	oril 20	023		>					
Dashboard		Su	Мо	ти	We	Th	Fr	Sa					
21		26		28		30		1			Return Items		
Manage Users		2	3	4	5	6	7	8		Library Users			
\sim		9	10	11	12	13	14	15					
8		16	17	18	19	20	21	22		Search: type to filter	a 🛃 New User 🔹 Import Export 🖒 Refresh All 📄 Show Removed 📄 Unconfirmed Only 🗮 Actions 🚽	Show entries:	10 👻
Manage Items		23	24	25	26	27	28	29					
		30				4	5	6		Name	^ Email		
.										John White		_	Details
Settings											jwnite@novatei.co.uk		Actions -
		0 0	wie	Lin	ke l								

Then on the select User, click on the Actions button and select Make Admin as shown here.



To stop a User from being an administrator, click on the Actions button for the User but this time click on Revoke Admin Role as shown below.

(Details Actions 🔻
ĒI	Lend Items	
CI.	Edit User	
(•	Revoke Adm	in Role
8	Block Lendin	Ig
Û	Delete User	
X	Send Email	

Blocking a User from Lending

A user can be blocked from lending Items by going to the Actions button for this User and selecting Block Lending as shown here.

ſ		Details
		Actions -
ĒI	Lend Items	
Ø	Edit User	
•	Make Admin	
8	Block Lendir	Ig
Ŵ	Delete User	
\times	Send Email	Actions -

Sending an Email to a User

An individual email can be set to a User by clicking on the Actions button for this User and selecting Send Email as shown here.

	ſ	-	Details
			Actions -
	2	Lend Items	
Ø	1	Edit User	
-		Make Admin	
8	•	Block Lendir	ng
Û	T	Delete User	
	×	Send Email	Actions

This will bring up the Send Email to User screen where the subject and the message of the email can be entered and then the email sent by clicking on the Send button as shown below.

Send e-mail to user	
Subject:	
Send to:	John White (white@novatel.co.uk)
Your name:	Lend Items
Message:	
	Send Back

Refreshing and resynchronizing Users

To facilitate speed of downloading the list of users from the Lenditems servers to the client, the data is stored in a compressed version for faster downloading to the client. However, occasionally the data in the compressed version can deviate from the actual data stored for each user. If this is ever suspected, then the user is advised to click the Refresh All button in order to resynchronise the compressed version with the real actual data as shown below.

Lib	rary Users					
Search:		Le New User	Refresh All Show Removed		Show entries:	10 -
	Name	~ Email	Barcode	Address		
8	_im5 lastname Unconfirmed	Confirmation	×			Details Actions -
8	_im6 lastname Unconfirmed	Refresh and synchronise al	I users again? Yes Cancel			Details Actions -
8	_im7 lastname Unconfirmed	gg@novatel.co.uk	12345a			Details Actions -
2	aa bb Unconfirmed	sbrys3@novatel.co.uk				Details

This will bring up a dialogue asking the user to confirm that action. After pressing Yes, the system will refresh and synchronize all users.

Deleting a User

When users are deleted from a library, they are marked as Removed.

To delete a User, click the Action button for this User and select Delete User.

5	softsol.brys@gmail.com	Actions -
Test User	tester@novatel.co.uk	Details
Test User		E Lend Items
Unconfirmed	aaa@oop.pl	Ø Edit User
		L Make Admin
Testing NOvatel	testingnovatel1@googlemail.com	S Block Lending
		1 Delete User
TT AA	test2@novatel.co.uk	Send Email

After clicking on Delete User, the application will request for confirmation as follows;

Confirmation		×
Delete user?		
	Yes	Cancel

A User cannot be deleted, if they currently have items out on loan. If the User has an item out on loan, they will not be able to be deleted and the following message will be displayed.

Message	×
The User has not returned all borrowed Items.	
	ок

If the User has been successfully deleted, then the following message will be displayed.

Message	ж
User has been deleted.	
	ок

The User will be marked as removed. It is still possible to see these Users and restore them as described in the next section.

Deleting Multiple Users

When users are deleted from a library, they are marked as Removed.

You can delete multiple users by working on a screen full of users at a time. (You can select how many users to show on a screen by clicking on the Show entries drop down list as shown below).

Ł Libr	rary Users						
Search:	type to filter	۹. 🛃 New User	Import Export	C Refresh All Show Removed Unco	onfirmed Only	now entries:	100 -
	Name	0	Email	⊖ Barcode ⊖	Re-invite		\bigcirc
8	_im5 lastname Unconfirmed	ee@nov	atel.co.uk	999877	Make admin Revoke admin role		Details Actions 🔻
8	_im6 lastname Unconfirmed	ff@nova	tel.co.uk	999877a	 Block lending Unblock lending 		Details Actions -
8	_im7 lastname Unconfirmed	gg@nov	atel.co.uk	12345a	Delete Users Unremove Users		Details Actions 🕶
R	aa bb Unconfirmed	sbrys3@)novatel.co.uk				Details Actions 👻

Select multiple users on a screen by clicking on the check box for each user, or selecting all users on a screen by clicking on the check box in the header line as shown above.

After choosing which users to delete, click on the Actions button and then select Delete Users as shown below.



The application will prompt the user to confirm this action with the following message.



A check will be made to ensure that none of the users to be deleted have currently borrowed items and if they do the following message will be displayed.

Message	×
The User has not returned all borrowed Items.	
	ок

If the users are successfully deleted then the application will display the following message.



Showing removed Users

To include removed users in the Manage Users screen, click on the Show Removed checkbox.

🎗 Libra	ary Users										
Search:	type to filter	Q							Show entries:	10	•
L+ Ne	w User Import Expo	rt C Refresh	All Sho	w Removed	Uncor	ıfirmed O	nly 📰 A	ctions 👻			
	Name	^	Email	0	Barcode	$\hat{\mathbf{x}}$	Address	\$			
R	ΤΤΑΑ	test2@nov	atel.co.uk							Deta Actio	iils ns ▼
R	ТТ ТТ	test1@nov	atel.co.uk							Deta Actio	ils ns ▼
\sim	Usman Farooq								_	Deta	ils

Once the Show Removed checkbox has been clicked, removed users will be shown along with the rest of the users as shown below.

TT AA	test2@novatel.co.uk	Details Actions -
TT BB Removed	admintest@novatel.co.uk	Details Actions 🔻
тт 🏹	test1@novatel.co.uk	Details Actions -

Undeleting removed Users

To restore a removed user, select the removed user and click on Actions and then Unremove User.



To undelete multiple removed users at once, select the required users to restore by checking the check box next to each removed user, then click on the top level Actions button and select the Unremove option as shown below.

Show Removed		Uncon	firme	d Only	Actions	•	
Email	$\hat{}$	Bar	X	Re-inv	ite		
cin.home.pl			•	Make a	dmin e admin role		
watel.co.uk			8	Block le	ending k lending		
)gmail.com				Delete Unreme	Users		
tel.co.uk							
						<	
l1@googlemail.com							

If any of the users selected were not in the Removed status, then the restore will not take place but a message will be displayed like the following.

Message	×
Cannot unremove user. Email testingnovatel1@googlemail.com is used by Testing NOvatel.	
ОК	,

If restoring a user, would overwrite the email address of an existing user, then this action will not be allowed and a warning message will be displayed like the following;

Message	×
Cannot unremove user. Email aaa@oop.pl is used by Test User.	
	K //

If the action of restoring removed users has been successful then the following message will be displayed.

Message	×
Users were restored.	
	ок

Resend Invitation Emails

When a User is created in a normal library, the application will automatically send the new User an email with a verification link. However, sometimes the User will not receive the email, perhaps it has gone in their Junk folder, or inadvertently deleted the email. So the status of this User will remain in the Unconfirmed status as shown below.

If a User is in the Unconfirmed status, there is the possibility to resend an invitation email to this User. Simply navigate to the User, click on the Actions button for that User, and select Re-invite for that user as shown below. The invitation email will be resent to the User.

John Novack Unconfirmed jnovack@novatel.co.uk		Details Actions 👻
John Pollack Unconfirmed jpollack@novatel.co.uk	E Lend Ite	e
John Smith Unconfirmed jsmith@test.com	Edit Use Make Ac Block Le	Imin
Showing 11 to 20 of 35 entries	Delete U	Jser

To resend an invitation email to a group of users, simply navigate to the users in the Manage Users screen, select each user with the checkbox, press the top "Actions" button (not the one next to the user, but the one above the table), and choose "Re-invite".

Import Exp	ort C Refresh All Show Removed	Unconfirmed Only
Name ^	Email 🗘	Barcode
Fred Mains	asdf@asdf.com	Make admin Details
Unconfirmed	This is a note	Revoke admin role
lan Black		Block lending Details
Unconfirmed	administrator@lcrplan.com	Unblock lending
		.

A confirmation dialog will be displayed. Clicking Yes, will send the invitation email again to each of the Users selected. Note that if a User has already been confirmed, this will allow the User to reset their Lend-Items password or authentication method. (See below).



Reset a password or authentication method

The password or authentication method of a user or set of users can be changed. To reset a password for a user, or reset the authentication method they chose, find them on the Users page, select each user with the checkbox, press the top "Actions" button (not the one next to the user, but the one above the table), and choose "Re-invite".

L+ New User	ort Export C Refresh All	Show Removed	Uncon	firmed Only 🗮 Actions 👻	
Name	^ Email	0	Barcode	Re-invite	
Fred Mains	asdf@asdf.com			Make admin	Details
Unconfirmed	This is a note			Revoke admin role	Actions -
lan Black				8 Block lending	Details
Unconfirmed	administrator@icrpian.com			Unblock lending	Actions •

A dialog will be displayed, informing what will happen. Clicking Yes, will reset either the Lend-Items password or the authentication method used for this user or set of users and an invitation email will be resent to that selected user:



Note. It is not possible to reset the password of the Owner in this way. To do this, request Lend-Items support to change the ownership to another administrator, then reset the password of the User and then afterward change the ownership back to the original User.

Change of GMail Address

Every Gmail (Google account) has a unique Google ID (Identity) associated with it.

This unique Google ID looks something like 111049544369034193332 and is stored in the LendItems database as gmail_111049544369034193349. LendItems uses this Google ID to identify the user and not the user's email address.

A problem can come up when a gmail account for a user is in some way modified. This can happen when the email address of that gmail account is hidden behind an organization which is actually using gmail for their email accounts and some significant change happens.

Often when the gmail account is updated due to the above, they get a new Google ID.

The result of this is, when the user tries to login with the same email address but with its new Google ID (which is different from the old one stored in the LendItems database), Lend-items will not recognise the user. The effect of this is that LendItems will not link them to their original library but will see them as a new user, and so offer them to create a new library.

There are two ways to overcome this.

The first way to overcome this issue is to reset the password/authentication method for this user. The user would need to register their LendItems account again by clicking on the link in the invitation email they should receive after their password/authentication method has been reset. A description of how to do this can be found in the section Reset a password or Authentication Method in the LendItems User Manual.

The second way to overcome this is to ask the LendItems Support team to update the old Google ID stored in the LendItems database with the new Google ID that is now associated with this user's email address.

Items

A library consists of Items which can be lent out to users that belong to the library.

Items can be anything you might conceive of and not just books. For example, they might be laptops, chairs, false teeth, hammers, wigs, cameras, bikes, musical instruments and so on.

As you might imagine, the information you would want to store about all your bikes, would be very different to the information that you might want to keep about all your cameras. For a bike you might want to store your information in a set of fields such as; Bike Size, Color of Bike, Type of Bike, and so on, where as for a camera, you would probably want a different set of fields such as; Make of camera, Model No, Image size, Lens type and so on.

LendItems allows you to set up Item Categories where an Item Category defines the set of fields of information you wish to keep for a particular category of Items.

To maintain both your items in the library as well as the Item Categories you go to the Library Items page.

Clicking on the "Manage Items" menu option on the left brings up a list of items in the Library grouped by Item category.

	Lend-Items Manage inventory easily		
2	Lend Items support@lend-items.com Authenticated by Google	🖵 novatel.co.uk	S Subscription Packages
		Dashboard > Items	My Libraries 💌 🏵
	000		
	< October 2022 >		
Dashboar	rd Su Mo Tu We Th Fr Sa		
	25 26 27 28 29 30 1		
Manage Us	sers 2 3 4 5 6 7 8		
\sim	9 10 11 12 13 14 15		
	16 17 18 19 20 21 22	Search: type to filter Q. Items Category: Book	Show entries: 10 -
Manage Ite	ems 23 24 25 26 27 28 29	The New York Contractor Track	Subscription Packages My Lbranies My Lbranies My Lbranies My Lbranies Stove entries: 10 * Stove entrie
ń	30 31 1 2 3 4 5	EF New nem B Manage categories E import export C Refless All 🗄 Actions V	
Settings	s 000	Item Detail A Bar Code C Location Category	
" .		D A M BROWN Wrotts Author: Dan Brown DEMINDS Author: Dan Brown	Lend it
Contact L	Us 📕 Subscriptions	ISBN 978052150736	Image: Solution of the second seco
8	C Library Settings	Shelf Number: 0	
FAQ	Lend Items	Title : Angels and demons	
	 Return Items 	Bublisher: Corgi Adults ISBN: 9780552150736 123aaasadf Book	Actions -
	🗮 Item Categories	rack No: 0 Shelf Number: 0	
	E+ Import Export Items	Title : Blue ocean strategy Subtrie : 22 Blue ocean strategy: how to create uncontested market space and make the	
	2. Import Export Users	Author: 3333	Lend it
	Frequently Asked Questions	ruonismer : narvaro Eusiness School Press null Book rack No: 0 Sheft Number: 0	Actions 🔻

The items shown are generally and normally shown for one particular Item Category.

To change to a different Item Category, select this in the Item Category drop down list.

Search: Nype to filter Q. Items Category:	Book All Book Book Copy Bridge Card Packs Gamera	Clions ▼ Bar Code ◯ Location ◯	Category 🗘	Show entries:	10 👻
Title : Angels and demons Author : Dan Brown Publisher : Corgi Adult ISBN : 9780552150736 rack No : 0 Shelf Number : 0	Kits - WVLS LCD Queue Items		Book		Lend it Actions 🔻
Title : Angels and demons Author : Dan Brown Publisher : Corgi Adults ISBN : 9780552150736		123aaasadf	Book		Lend it

If you wish to see all items in your library, regardless of Item Category, then select All in the Item Category drop down list. Generally the system runs faster though when you select a particular Item Category to work in.

You can control the number of items shown per page by making your choice from the Show entries dropdown list in the upper right hand corner of the Items table.

		9				
tems Category: Book	•				Show entries	s: 10 👻 5
Bar Code		0	Category	0		10 25 50
	No records found					100

The main menu of the Library Items page provides the following features and functionality;

- Searching for an item
- Selecting a different Item Category
- Controlling how many items to show on each page
- Adding New Items
- Switching to Manage Categories page
- Importing and Exporting Items and borrowing history
- Refreshing and synchronizing your items
- Performing Actions on multiple Items as once

🟦 Libr	rary Items (Boo	ok)							
Search:	type to filter	٩	Items Category:	Book	*		Show entries:	10	-
	E+ New Item	Manage Catego	ries 📜 🃜 Impo	ort Export C Refresh All		Actions 💌			

Below the Library Items main menu is a table which shows information about the items in the currently selected Item Category. This table of items has the following header.

Item Detail 🗘 Bar Code 🗘 Location 🗘 Category 🗘 🗌

The columns have the following purposes;

- Item Detail column shows summary details about the items.
- Bar Code shows the bar code of the item if it has one.
- Location shows location of the item if locations have been enabled for this library.

- Category shows the Item category for this Item
- Check box if clicked will select all items on the current page

In the list of Items displayed in the table the following is visible;

- Display summary information about each item.
- Show borrowing status for each item.
- Show the Barcode, Location and Item Category for each item.

For each item in the table the following functions are possible;

- Lend the item out or return it if it is currently borrowed.
- Perform actions on the item such as;
- Find more details about the item.
- Reserve the time by booking it or queuing for it.
- Make a clone of the item.
- Edit the Items.
- Remove the item from the library.
- Hide the item in the library.

To perform one of the actions described above, simply click on the Actions button next to the Item and it will reveal a list of possible actions for this item as shown below.



Details of all the functionality mentioned above are described in the following sections.

Details

The Details action brings up a screen showing all the details about this item, including the contents of all the fields for this item category, Location is that is enabled, Reservation type, who the items is loaned to and when it is expected to be returned, the list of people queued on or reserving this item, comment remarks about the item, and it's lending history. This is also the opportunity to set a new remark about this item.
Queue

If the reservation type for the item is Queue, then this action will be possible and a user can be entered into the queue for this Item. Clicking on Queue will prompt the user to enter the user to be put into the queue for this Item.

Book it

If the reservation type for the item is Booking, then the action Book It will be possible and you can make a booking for a particular user for this Item. Clicking on Book It will present a dialogue where the user to reserve this item for can be selected. After the User has been selected, then the dates/times of the booking for this item for this user can be set up.

Clone

The Clone action allows the user to clone an item a number of times up to a maximum of 50. When the user clicks on Clone, it will request the user to enter the number of clones of this item to make. It will automatically create barcodes for each of the items.

Edit

The Edit action allows the user to edit the various attributes of this item including the all the fields of the item for this category, the Location if this is enabled, the Maximum Lending period in days or hours, the reservation type, and the item's image.

Remove

The Remove action allows the user to remove an item from the library.

Hide

The Hide action allows the user to hide an item from the library. If the Item is already hidden then the action Unhide will be shown enabling the user to unhide the item.

Searching for an item

Lenditems feature iterative searching. This means that as you type in the Search field, it will progressively filter the number of items shown to just those that match the search criteria entered. It will only search for items in the currently selected Item Category.

- Adding New Items
- Switching to Manage Categories page
- Importing and Exporting Items and borrowing history
- Refreshing and synchronizing your items
- Performing Actions on multiple Items as once

Adding Items

Refreshing and resynchronizing items

To facilitate speed of downloading the list of items from the Lenditems servers to the client, the data comprising an Item Category is stored in a compressed version for faster downloading to the user. However, occasionally the data in the compressed version can deviate from the actual data stored for each item. If this is ever suspected, then the user is advised to click the Refresh All button in order to resynchronise the compressed version with the real actual data as shown below.

🟦 Libr	ary Items (Book)		
Search:	type to filter	ttems Category: Book	
	E+ New Item	Confirmation	× ie ^ Location 〇
DAN BROWN ZNGELS DEMON	Title : Angels and demons Author : Dan Brown Publisher : Corgi Adult ISBN : 9780552150736	Refresh and synchronise all items of the current category?	
	rack No: 0 Shelf Number: 0	Yes Cance	

This will bring up a dialogue asking the user to confirm that action. After pressing Yes, the system will refresh and synchronize all items of the currently displayed Item category.

If All is selected for the Item Category, then this function will refresh and synchronize all items in all Item categories, in other words all Items in the library.

Actions on Multiple Items

Sometimes there are situations where you wish to perform an action or edit on multiple items at once rather than doing it on each item one at a time.

First select the items you would like to perform the bulk action on. Do this using a combination of clicking on the checkbox in the Items table Header, and clicking on the checkbox next to each item to toggle its inclusion or exclusion from the list of items to perform the action on.

When one or more items have been selected, then the Multiple Selection Actions button in the Library Items menu will become active and clicking on it will reveal the following actions;

• Edit

- Hide
- Unhide
- Remove



These are all actions that are available at the individual item level but here will be applied to all items in the multiple selection.

Edit

Edit on the Multiple Selection Actions button allows the user to update all the items with respect to one or more of the following;

- Location
- Reservation Type Queue or Booking
- Lending Type Days or Hours
- Max Lending Period

Clicking on the Edit from the Multiple Selection Actions button brings up the following dialogue.

■ Bulk update using ID or bar code				
ID keys (not editable):	104002,71048			
		Select Location	-	
		Select Reservation Type	-	
		Select Lending Type	-	
		Max Lending Period		
		Update		

If Locations have been enabled for your library, then the Location for each of the items in your selection can be updated in one go.

Similarly the Reservation Type for all Items can be updated to either Queue or Booking, the Lending Type can be changed to Days or Hours, and the new default Max Lending Period can be entered and will be applied to all items in the selection.

Deleting Items

To delete an item, select the item, and click on the Actions button. This will present a list of actions to perform. Click on the Remove option to delete the item.

Search:	type to filter	Q,	Items Category	All	-		Show entries:	10	*	
	E+ New Item	Manage Catego	ries 📜 Imp	oort Export	C Refresh All	Actions -				
	Item De	tail	^ Bar	Code 🗘	Location 🗘	Category	0			
	Make : Sharp	TV				LCD		C	Lend Actions	it
S	Name : Canor Production ye Resolution : C Year : 0	n SLR ar : 2008-01-01 Canon SLR	9			Camera		Details Book it Clone		
	Name : Cottag	je				Camera		EditRemove		

You will then be prompted to confirm your decision to remove this item from the Library.

Search:	Confirmation X	
	Are you sure you want to remove this item permanently? Note: All history for this item will also be removed.	iresh All
_	Ves	tion 🗢

Click Yes to confirm this action of deleting the item.

A confirmation will show when the item is deleted.

Message	×
Item has been removed.	
	ок

If the item is currently on loan, you will not be able to remove this item. A message like the following will be displayed.

Message	×
Item 183002 cannot be removed because it is currently borrowed by Ian Gray (administrator@novatel.co.uk)	
	ок

Deleting multiple items

To delete multiple items at once, select the required items to delete, by checking the check box next to each item, then click on the top level Actions button and select the Remove option as shown below.

Search:	type to filter	٩	Items Category:	All			*			Show entries:	10 -
	=+ New Item	Manage Catego	ries 📜 📜 Imp	ort Export		C Refresh	All Actions -)			
	Item Detail		∧ Bar (Code	0	L	dit	0			
S	Name : Canon SLF Production year : 2 Resolution : Canor Year : 0	R 2008-01-01 n SLR	9			⊘ H • U 11 R	ide n-Hide emove		<		Lend it Actions
	Name : Cottage Production year : 2	2012-05-10					Camera				Lend it Actions

You will then be prompted to confirm your decision to remove all these items from your Library.



Click Yes to confirm this action of deleting these items.

If any of the items are currently on loan, you will not be able to remove this list of items. A message like the following will be displayed.

Message	×
Item 183002 cannot be removed because it is currently borrowed by Ian Gray (administrator@novatel.co.uk)	
	ок

Hiding and unhiding Items

There can be occasions when an administrator of a library wants to hide the visibility of items from normal users. Items can be hidden from users so they cannot view or search for them. However, these items are still visible to an administrator and can be lent out to users.

To hide or unhide an item, find the item in Manage Items, click on the actions menu for that item and select Hide or Unhide to hide or unhide the item.

Search:	type to filter	م	Items (Category:	Book			•		Show entries:	10 -
	E+ New Item	E Manage Categ	ories	📜 Impo	rt Export	C	Refresh All	E Actions	•		
	Item D	etail	\$	Ba	r Code	0	Location 🗘	Catego	ory 🗘		
RACTICES IINISTRU IINISTRU IINISTRU IINISTRU IINISTRU IINISTRU	Title : 7 Practi Author : Andy Publisher : Mu Published : Au Number of pag ISBN : 978159	ces of Effective Minis Stanley ultnomah ugust 18, 2004 jes : 192 00523735	stry				London Paris	Book		Details	Lend it Actions
BLUE DCEAN TRATEGY	Title : Blue occ Subtitle : 22 B create unconte make the com Author : 3333 Publisher : Ha Press	ean strategy Jue ocean strategy: I ested market space a petition irrelevant Irvard Business Scho	now to and pol	1234453	321324		Pocztowa	Book		 Queue Clone Edit Remove Hide 	

To Hide or Unhide multiple items, select the items by marking the check box for each item, or to select a page full at one time click on the check box in the header of the list of items as shown in the image below. When the items have been selected, click on the Actions menu at the top of the table of items and select Hide or Un-Hide as appropriate.

🟦 Libr	rary Items (Book)			
Search:	type to filter Q Item	s Category: Book	•	Show entries: 10 -
	E+ New Item	Export Export	C Refresh All	\wedge
	Item Detail 🗘	Bar Code 🗘	🖉 Edit	 (■)
9 7	Title : 7 Practices of Effective Ministry		S Hide	Ŭ
PRACTICE	Publisher : Multnomah		 Un-Hide 	Lend it
Registration Lista (por entropy of the second second second second second second second second second second second second second second secon	Published : August 18, 2004 Number of pages : 192 ISBN : 9781590523735		ti Remove	Actions 🔻
BLUE OCEAN STRATEG	Title : Blue ocean strategy Subtitle : 22 Blue ocean strategy: how to create uncontested market space and make the competition irrelevant Author : 3333 Publisher : Harvard Business School Press Published : February 3, 2001 Number of pages : 100 Description: This is a really cool book, the ""ocean"" means ""huge sea""	123445321324	Pocztowa Book	Lend it Actions 🔻
CHANG	Title : Communicating for a Change Subtitle : Communicating for a Change: Seven Keys to Irresistible Communication			l end it

Searching

Photos

Our software doesn't rotate pictures. But it also doesn't support autorotation made by Windows or Mac viewers, that is when you rotate with viewer buttons:



When you do this, only your computer remembers the rotation settings, and if you send the picture to another computer, or upload to lend-items, the image will return to its original rotation.

To rotate image for uploading to Lend-items you need to open it with an editor, for example, Paint in Windows:

😼 setup_m	Edit with Notepad++	7/2020 19:09 Application	
Snort_2	Open with	Adobe Photoshop CC 2017	- 1
ophcrac photos_: photos_:	Send to Copy to folder Move to folder	Opera Internet Browser Opera Internet Browser Paint Windows Photo Viewer	
tables_x	Cut Copy	Search the Microsoft Store Choose another app	
PointsHe		5/2020 10:55 IAVA Ella	
TAAC3B	Create shortcut Delete	7/2020 14:18 JPEG File	
 7AAC3B arthur.jp bycicle.j 	Create shortcut Delete Rename	7/2020 10:55 JAVA File 7/2020 14:18 JPEG File 1/2020 17:10 JPG File 6/2020 15:57 JPG File	

So for example, the steps to do this in Windows paint is to open the photo, press Ctrl+A to select the whole picture, press right mouse button and choose Rotate > Rotate 180'



After you have saved the image you can then upload the modified image to Lend-items

Barcodes and Scanning

Barcodes and scanners can be used with Lend-Items. Basically you need two things; a) a means of creating barcodes, b) a scanner to read those barcodes.

Printing Barcode labels

The basic concept is you first print out some pages of sticky barcode labels, each with a unique (and arbitrary) barcode and stick a barcode label to each of your items. You then edit each item in Lend-Items, move to the barcode field, scan in the barcode attached to that item, and press the save button. Now the number on that barcode stuck to your item is linked to this item in your Lend-Items library.

Lend-Items can't create labels, but we recommend Free Barcode Label Design Application (<u>https://www.idautomation.com/free-barcode-products/label-software/</u>). You will find many excellent training videos for using this software at this link.

With this software you can easily print out pages of unique Barcodes, and then affix these to your items and/or books. Then to join the item to the barcode, simply search for the item, edit it, and in the barcode field, scan in the barcode that is now affixed to this item and save the item again.

For printing Custom Labels with your own custom attributes or where you already have assigned a barcode to the item, we have prepared the following video tutorial about how to do this. Please see the link:

http://youtu.be/A6CjeZXyPxU

(Please note that the start of the video shows an older version of Lend-Items).

The basic idea is that you export the books from our application into the CSV file and then use it as a data source in the labeling software. Based on the template it can prepare the labels for all your books and/or items.

Scanners

Our application is really set up to run on a desktop/laptop computer, with a scanner attached.

We would suggest some low cost barcode scanner (like this one <u>http://www.barcodesinc.com/unitech/part-as10-u.htm</u>) that you simply plug into your USB slot in your computer. Then while adding/editing/lending/returning items simply move to the barcode field and press the scan button on the scanner instead of typing in the barcode.

Mobile Scanning

At present we do not have a purpose built lend-items application for IOS or Android. However the lend-items web application has been designed to run on your normal browser on Apple or Android devices.

If you wish to use a barcode scanner with your mobile device, then there a couple of options;

1) Use a barcode scanner app to scan a barcode, copy it and then go back to the browser where lend-items is running and paste the barcode into the required field. This is obviously a bit cumbersome.

2) Install an app such as Barcode Scan to Web which allows the barcode to be scanned directly into a field in the Lend-Items web application.

Exporting and Importing

Lend-Items allows you to export Items, Users and lending history information, as well as to import Items and Users.

Exporting Items

Items from a category can be exported to a CSV file.

To export items into a CSV file which can then be opened as a spreadsheet in Excel do the following;

a) Go to Manage Items and click on "Import Export".

\$	Lend-Ite Manage Inventory	ms easily							•	¢ •
	Lend Ite support@le Authentica	end-items.com ted by Google			🖵 novatel.co.uk				S	Subscription Packages
			M		A Dashboard > Items				My Librarles	-)
	۲.	August 202	2 :							
Dashboa	ard Su Mo	Tu We T	h Fr S	a						
28	31 1	2 3 4	4 5	5						
Manage U	isers 7 8	9 10 1	1 12 1	3	🛱 Library Items (Boo	ok)				
	14 15	16 17 1	8 19 2	0						
Manage It	21 22 ems oo oo	23 24 2	5 26 2	7	Search: type to filter	Q. Items Category: Book	T		Show entries:	10 🔻
managon	28 29	30 31			E+ New Item	🗄 Manage Categories 🛛 📜 Import Export	🖒 Refresh All 🛛 🗮 Actions 👻			
•						Item Detail	Bar Code	Category	o 🗆	
Setting	s & Quici	k Links			DAN Title : Angels	and demons		·		
"	Subsc	riptions			BROWN ANGELS Author : Dan	Brown				Lend it
Contact	Us	v Settings			ISBN : 978055	52150736		Book		Actions -
9	4 Librar	y secolgs			rack No : 0 Shelf Number	: 0				
FAQ	Lend I	tems			Title : Angels	and demons				
	④ Return	n items			Author : Dan Publisher : Co	Brown orgi Adults				Lend it
)= Item C	ategorian			ISBN : 978055	52150736	123aaasadf	Book	0	Actions 👻

b) Choose the Item Category you wish to export Items for.

Authenticated by Google		Packages
	(i Dashbaard > Import Export Rema	My Libraries 👻 🏵
000		
< September 2020 >	11 2 11 4	
Su Mo Tu We Th Fr Sa		
30 31 1 2 3 4 5		
6 7 8 9 10 11 12		
13 14 15 16 17 18 19	· lmport & Export Items	
20 21 22 23 24 25 26 27 28 29 30 1 2 3	You can export all items of the selected items Category into a text file. You can also import items into the system from a file.	
000	Hint: If you do not know what format the import file should be in, have at least one item in the system and export it to a file. The import file must be in the same format.	
	2	
Subscriptions	Select Items Category: Book CSV file to import. No file selected	
Library Settings	Manual tools	port items
Lend Items		
Return Items	(7) Excort Lending History	
🗮 Item Categories	1	
E+ Import Export Items	Start Date: 2020-09-00 00:00 End Date: 2020-09-00 00:00	
1 Import Export Users		Export History

c) Click on the "Export items" button

When the Save As dialog box appears, move to the folder you wish to export the CSV file to and press the Save button.

Save As		×
← → • ↑ 📕	« Desktop » Lend-Items v ひ	∽ Search Lend-Items
Organise 🔹 New	r folder	· · · · · · · · · · · · · · · · · · ·
🗊 3D Objects	↑ Name	Date modified
📃 Desktop	Boots-export.csv	22/10/2021 09:03
Documents	Manual Tools-export.csv	22/10/2021 09:03
🖊 Downloads		
👌 Music		
E Pictures		
🚆 Videos		
💺 Local Disk (C:)		
< Livedrive Briefo	as	
👽 data (\\netdisk	.n v <	>
File name:	Book-export.csv	~
Save as type:	Microsoft Excel Comma Separated Values File (*.csv)	~
▲ Hide Folders		Save Cancel

You can then open the exported file in an application such as Excel to view the contents of the file.

Note that pictures cannot be exported.

Exporting Users

The list of Users can be exported to a CSV file.

To export the list of users into a CSV file which can then be opened as a spreadsheet in Excel do the following;

a) Go to Manage Users and click on "Import Export".

Lend Items support@lend-items.com Authenticated by Google				novatel.co.uk							\$	Subscription Packages							
					5	2	A Dashboard	d > Users									My	Libraries	• 🔿
	<		Aug	just 20	022	>				-									
Dashboard	Su	Мо	ти	We	Th	Fr Sa						EI		+9					
28		1	2	3	4	5 6													
Manage Users	7	8	9	10	11	12 13	Libr	ary Users											
	14	15	16	17	18	19 20													
Manage Items	21	22	20	24	25 .	20 21	Search:		α.	New User	Import Export	C Refresh All	Sho	w Removed		confirmed Only] :≡ Actions ▼	Show entries:	10 -
		2.5	00	01				Name	^		Email		0	Barcode	0	Address	0		
\$								Fred Mains		asdf@asdf.c	om								Details
Settings	B	Quicl	k Link	s			49 - C	Unconfirmed		This is a note	3				123			U	Actions 👻
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Subsc	ription	IS			2	lan Black		administrato	Alemian com								Details
Contact Us	\$	librar	y Setti	ngs				Unconfirmed		auministrator	@icipian.com								Actions +

b) On the screen which appears click on Export Users.

Import & Expor	t Users			
ou can export all Use	ers into a text file. You can also import Users into the	system from a file.		
int: If you do not know	what format the import file should be in, have at least on	e User in the system and export it to a file. The imp	ort file must be in the same format.	
L Export Users		L+ Import Users		
xport all Users to CSV	/ file	CSV file:	No file selected	+
		Export Users		Import Users
Export Lending	History			
Start Date:	2022-08-11 00:00	End Date:	2022-08-11 00:00	
				Export History

When the Save As dialog box appears, move to the folder you wish to export the CSV file to and press the Save button.

Exporting Lending History

The Lending History of Items and Users can be exported to a CSV file.

To export the Lending History of Items and Users into a CSV file which can then be opened as a spreadsheet in Excel do the following;

Go to Manage Users or Manage Items and click on the Import-Export button.

If you go through the Manage Users screen you will see the following screen.

You can export all Users into a text file. You can also import Use	rs into the system from a file.	
Hint: If you do not know what format the import file should be in, have	at least one User in the system and export it to a file. The i	import file must be in the same format.
L Export Users	₽ Import User	°S
Export all Users to CSV file	CSV file:	No file selected +
	Export Users	Import lie
Export Lending History		
Start Date: 2022-08-11 00:00	End Date:	2022-08-11 00:00
		Export Hist

Select the date range of lending history you wish to download and then press the Export History button.

If you go through the Manage Items screen you will see the following screen.

Import & Export Item	IS				
You can export all Items of 1	the selected Items Category into a	text file. You can also impor	t Items into the system from a file.		
Hint: If you do not know what	format the import file should be in, ha	ve at least one Item in the sys	tem and export it to a file. The impor	rt file must be in the same format.	
Select Items Category:	Book	-	CSV file to import:	No file selected	+
					Export items Import items
Export Lending Histo	ory				
tart Date:	2022-08-11 00:00		End Date:	2022-08-11 00:00	
					Export History

Select the date range of lending history you wish to download and then press the Export History button.

After clicking the Export History button, select the folder to save the CSV file to.

Opening the file in Excel will show something similar to the following;

	A	В	C	D	E	F	G	Н	1	J	K	
1	User Name	Email	Item Name	Description	BarCode	Туре	Borrowing Date	Expected Date of Return	Date of Return	Before Mark	After Mark	¢
2	Ian Smith	ismith@company.con	Fujifilm HS10 SLR		WIKIPEDIA	Camera	06/11/2023 13:25	20/11/2023 02:59	Currently Borrowed			
3	John Gray	jgray@abc.com	Nivotester FTW32	.5		Sales Demos	20/03/2024 21:20	26/03/2024 13:59	31/03/2024 10:52			
4	James Gray	jgray@newby.com	Liquicap FMI51		1002	Sales Demos	20/03/2024 21:20	26/03/2024 20:15	31/03/2024 17:51			

The CSV contains the following fields;

User Name - Name of the user who has borrowed an item.

Email - The email address of the user who has borrowed an item.

Item Name - The name of the item borrowed.

Description - The description of the item if one has been added for this item.

Bar Code - The barcode of the item if one has been added for this item.

Type - The Item Type/Category of the borrowed item.

Borrowing Date - The date and time of when the item was borrowed.

Expected Date of Return - The date and time when the item should be returned.

Date of Return - The actual date and time the item was borrowed, or it will say "Currently Borrowed" if the item has not yet been returned.

Before Mark - Comments that have been added at the time the item was borrowed. After Mark - Comments that have been added at the time when the item was returned.

Importing Users

The required format of the CSV file can be seen by doing an export of the users you now have. When you do this, you will see that the first field must be the First Name of the user, the second field must be the Last name of the user and the third field must be the email address. The remaining fields are optional.

The following video shows how to import a list of users. <u>Importing Users into Lend-Items</u>

Importing Items

Items can be imported from a CSV into a particular category. The format of the CSV depends on the Category you are importing into.

To find the required format of the CSV file to import items into a category, do an export of the items you now have in that category. You must have at least one Item in the category of interest to export it to a file. The import file must then use the same format as found in the exported file.

Prepare the CSV with the list of items you wish to import being careful to have the correct format for the category you are importing into.

To import the items in the CSV, click on the "Import Export items" button, choose the category you are importing the items into, choose the CSV file to import and click on the "Import" button.

Authenticated by Google		Packages
	K Dashboard > Import Export Items	My Libraries 👻 🍚
000		
< September 2020 >		
Su Mo Tu We Th Fr Sa		
30 31 1 2 3 4 5		
6 7 8 9 10 11 12		
13 14 15 16 17 18 19	i Import & Export Items	
20 21 22 23 24 25 26	You can export all Items of the selected Items Category into a text file. You can also import Items into the system from a file.	
27 26 29 30 1 2 3		
000	Hint: If you do not know what format the import file should be in, have at least one item in the system and export it to a file. The import file must be in the same format.	
d ^o Quick Links	2	3
Subscriptions	Select items Category: New books + CSV file to import. No file selected	•
C Library Settings	Manual tools New books	
Lend Items		Export nems Import nems
Return Items		
🗮 Item Categories		
#+ Import Export Items	Start Date: 2020-09-00 00 00 End Date: 2020-09-00 00 00	
1 Import Export Users		Export History
Frequently Asked Questions		

Note that pictures cannot be imported.

Moving Items from one category to another

You can't per se move items from one category to another because categories can have different attributes, so items from one category will not be compliant with another category.

However you can export items into an excel spreadsheet, leave in it only items that need to be in the new category, create a new category by copying the old one and changing its name. Then you delete items from the old category. And after that import items from Excel spreadsheet into the new category.

The borrowing history will be lost in this case. And you can't do that for currently borrowed items (you can create a copy of the item in the new category, but you wouldn't be able to remove the original from the old category).

Don't forget to keep files with initial items exported in case something goes wrong.

1. Export items into a spreadsheet: "Import Export items" > Choose the old category > "Export items":

Authenticated by Google	- ,			Mackages 🔰
	Dashboard > Import Export Items			My Libraries 👻 🍚
000				
< September 2020 >		1	s II 0 \$	
Su Mo lu We In Fr Sa				
30 31 1 2 3 4 5				
6 7 6 9 10 11 12 13 14 15 16 17 18 19				
70 21 22 23 24 25 26	import & Export Items			
27 28 29 30 1 2 3	You can export all Items of the selected Iter	ns Category into a text file. You can also import Items into th	e system from a file.	
000	Hint: If you do not know what format the impor	t file should be in, have at least one Item in the system and expo	t it to a file. The import file must be in the same format.	
e Quick Links		2		
Subscriptions	Select Items Category:	Book +	CSV file to import:	No file selected
Library Settings		Boots Manual tools		³
E Lend Items				Export Items Import Items
Return Items				
-	Export Lending History			
H Item Categories				
E+ Import Export Items	Start Date:	2020-09-08 00:00	End Date:	2020-09-08 00:00
to Import Export Hears				Expert History
AP Import Export 0x618				Export history

2. In Excel leave only items you need in the new category: Open the exported file in the Excel > Press "Save as" choose a new name for the file > Select lines you don't intend to move to another category (press and drag on the line numbers) > Press right-click somewhere on the selected area (not on line numbers), choose delete. Leave only items you're moving to the new category.

	File	Ho	me Ins	ert Page	Layout	Formulas	Data	Review	View He	elp 🖓	Tell me v	vhat you want te	o do					
	ĥ	K Cur	t	Calibri	- 11	- A	=	= =	≫r - ab	Wrap Text		General	-	≠		Norma		Bad
P	aste	Co	py v	BI	<u>u</u> - 🖽	- 8-1	A - =		∈ → =	Merge & C	enter 👻	- % ,	€.0 .00 .00 →.0	Conditiona	Format as	Check (ell	Expla
	Ŧ	V FOI	mat Painter	_	Et		_		411 mm m m m	2	_	Northan	-	Formatting	∗ Table *			
		Сірроа	rd	2	Font		121		Alignment		121	Number	ال <u>د</u> ا .					
A	5		•	X V	<i>f</i> _x Ali	ce's Ad	ventures i	n Wonder	rland									
		А	В	С	D	E	F	G	Н	1	J	K	L	М	N	0	Р	0
1	#Ti	tle	Subtitle	Author	Publisher	Published	Number o	Descript	ic BarCode									
2	Boo	ok6		Arthur6				asdg	12350									
3	Boo	ok2		Arthur2				asdg	12346									
4	Boo	ok4		Arthur4				asdg	12348									
5	Ali	севЪ™	s Adventu	Lewis Car	roll				1.6E+12									
6	300	ok 6																
7	Ali	севЪ™	s Adventu	Lewis Car	roll				1.6E+12									
8	Ali	севЪ™	s Adventu	Lewis Car	roll				1.6E+12									
9	Ali	севЪ™	s Adventu	Lewis Car	roll				1.6E+12									
10	alik	ori 👻	11 - A	A 🔄 🗸	% , 🚍													
11	3	$I \equiv$	ð - A -		.00				1.6E+12									
12	-	_																
13		Cut	- Advantu	Lewis Car	roll				1.6E+12									
14	°.	cu <u>t</u>		Lewis Car	roll													
15	<u>ا</u>	<u>С</u> ору		Lewis Car	roll				1.6E+12									
16	6	Paste (Options:	Lewis Car	roll				1.6E+12									
17		ê) (Lewis Car	roll				1.6E+12									
10	۰.	Dente C	-	Arthur														
19		Paste 5	pecial	Arthur7				asdg	12351									
20		Incort		Arthur3				asdg	12347									
2'		Delete		Ar <mark>chur1</mark>				asdg	12345									
2;		Clear C	ontents	^• :hur9				asdg	12353									
23				Arthur5				asdg	12349									
24	0-	Format	Cells															
25		Row He	eight															
26		<u>H</u> ide																
27		<u>U</u> nhide																
28																		
29																		
30																		
31																		

3. Create a new category by copying the old one: "Item categories" page > "Copy" button next to the old category > Change the name of the new category:

Authenticated by Google			· acrages
	Dashboard > Manage Item Categories		My Libraries 👻 🏵
< September 2020 >			
Su Mo Tu We Th Fr Sa			
30 31 1 2 3 4 5			
6 7 8 9 10 11 12	Manage Item Categories		
13 14 15 16 17 18 19			
20 21 22 23 24 25 26		II+ Add Item Category Show Removed	
27 28 29 30 1 2 3			
	Item Category Description	Attributes	2
	Book ISBN fetching book	Title Subtitle Author Publisher Published Number of pages	∠Edi ®Copy ()
P Quick Links	Boots	Name	∠ Edit ×Remove ©Copy
Subscriptions	Manual tools	Name Manufacturer Replacement price Weight	✓ Edit ×Remove ©Copy
Library Settings			
Lend Items		Lend-Items v3.0 © Copyright 2011-2020	
Return Items			
🗮 Item Categories			
#+ Import Export Items			
Ar Import Export Users			
Frequently Asked Questions			

4. Delete items from the old category: Manage items > choose old category > select all the items you're moving to the new category (the ones you left undeleted in the Excel spreadsheet on step 2) > Press "Actions" button > Remove. You can't delete already borrowed items.

Authenticated by Google	_				Packages
	# Dashbo	ard > Items			My Libraries 👻 🍚
September 2020 > Su Mo Tu We Th Fr Sa 30 31 1 2 3 4 5					
6 7 8 9 10 11 12	👜 Li	brary Items (Book)			
20 21 22 23 24 25 26	Search	: type to filler Q, Items Category:	Book Z		Show entries: 10 v
27 28 29 30 1 2 3	3	E+ New Item 📋 Manage Categories 🗮 Impo	rt Export C Refresh All 🗮 Actions 👻 4		
0.0.11111			i Ø Edit	⊖ Bar Code ⊖ Locati	on Category C
Subscriptions	V	Title: Book5 Author: Arthur5 Description: asdg	 ♥ Hide ♥ Un-Hide 	12349	Book Actions V
Library Settings			T Remove		
E Lend Items	V	Title: Book1 Author: Arthur1 Description: asdg		12345	Book Lend it Actions 💌
Return Items		ar ann, an ann ann ann			
🗮 Item Categories		Author: Arthur9 Description: asda		12353	Book Actions 👻
#+ Import Export Items					
1 Import Export Users	2	Title: Alice's Adventures in Wonderland	1	1597143273420	Book Lend it
Frequently Asked Questions		Author: Lewis Carroli			Actions 👻
	V	Title: Book3 Author: Arthur3 Description: asdg Currenty Borrowci By Maria Support	till 2020-06-22 (overdue)	12347	Book Return Actions -
	V	Title: Book5 Author: Arthur			Book Lend It Actions -

5. Import items from the Excel spreadsheet into the new category: "Import Export items" > choose the new category > choose your excel file > "Import" button.

Authenticated by Google	nger internet internet j	Packages
	K Dashboard > Import Export Items	My Libraries 👻 🍚
000		
< September 2020 >		
Su Mo Tu We Th Fr Sa		
30 31 1 2 3 4 5 6 7 8 9 10 11 12		
13 14 15 16 17 18 19		
20 21 22 23 24 25 26	You can export all terms of the selected terms Category into a text Bia. You can also import terms into the system from a file	
27 28 29 30 1 2 3		
000	Hint: If you do not know what format the import file should be in, have at least one item in the system and export it to a file. The import file must be in the same format.	
	2	3
Subscriptions	Select Items Category: New books CSV file to import: No file selected Book	
C Library Settings	Boots Manual tools New books	4
E Lend Items		Export Items Import Items
Return Items	O Export Lending History	
🗮 Item Categories		
E+ Import Export Items	Start Date: 2020-09-06 00 00 End Date: 2020-09-06 00 00	
1 Import Export Users		Export History
Frequently Asked Questions		

Lending

Remarks

When a user lends an item, a Remark can be recorded about the borrowing of this item.

These remarks are associated with a particular item being lent to a particular user. The remark is personal to that user borrowing that item. Hence other users are not able to view these private remarks, and only Library Administrators can later view these remarks.

Renew Items

When an item is on loan, it is possible to renew the lending period, before or after the time has become overdue. This is accessible from a number of different areas of the application.

From the Dashboard under the Borrowed section.

Quick search			
\mathcal{P}	Find Item: Find Borrower:	Find	
[-] Borrowed items			
		Contact Borrower	Kenew item
mero	Blue ocean strategy		
BLUE	Barcode: 123445321324 More	2017-09-12	
OCEAN STRATEGY	Max borrowing time: 14 days Location: Pocztowa	(1548 days Overdue)	Return item
How to Create Uncontested Market Space and Make the Competition Irrelevant W. Chan Kim - Renee Mauborone		Contact Borrower	Renew item

From a users lending history as shown below;

💄 lan Gray	/ igray@novatel	.co.uk				
		Address:				
	9	Phone:				
1		Last Usage:	Fri Oct 16 19:11:27 UTC 2015			
		Bar Code:	1234567890			
		Note:				
		Authenticated	With: Google			
		Lend to Us	er Back			
🖮 Borrowe	d Items					
From	То	Item Type	Item	Bar Code	Remark	Operation
2017-08-30	2017-09-05	Sales Demos	Gamma Pilot FTG20			Renew Return
2017-08-30	2017-09-12	Book	The Fabulous Reinvention of Sunday School			Renew Return

Upon clicking the Renew button, a check is made to see if there is another user waiting in a queue for this item. If there is, then a popup will show to warn of this.

Message	×
The next User in the queue for 'Blue ocean strategy' is 'Ian Gray'	
ок	

Below is an example of clicking on Renew button of an item where there is no other user in a queue for this item.

Le Solution Leo.uk								
		Address:						
	7	Phone:						
		Last Usage:		Fri Oct 16 19:11:27 UTC 2015				
		Bar Code:		1234567890				
		Note:						
		Authenticate	d With:	Google				
		Lend to U	ser Bac	ĸ				
👜 Borrowe	d Items							
From	То	Item Type		ltem	Bar Code	Remark	Operation	
2017-08-30	2021-12-18	Sales Demos		Gamma Pilot FTG20		P	Renew Return	
2017-08-30	2017-09-12	Book	The Fabu	lous Reinvention of Sunday School			Renew Return	
2017-07-08	2017-07-21	Laptop		Samsung			Renew Return	

After clicking on the Renew button, if there is no other waiting on this item then a pop up window will appear giving the user the opportunity to set the new return date for the item.

Borrowed Items											
From T)		Ite	em Typ	oe			Item	Bar Code	Remark	Operation
2017-08-3								x G20		P	Renew Return
2017-08-3 Return Date	: 202	1-12-2	25					▲ f Sunday School			Renew Return
2017-07-0	<		Dece	ember	2021		>	7			Renew Return
	Su	Мо	Tu	We	Th	Fr	Sa				
D Lending history				1	2	3	4				
From	5	6	7	8	9	10	11	Item	Bar Code	Lending R	Remark Return Remark
2018-04-18 20	1 12	13	14	15	16	17	18	Visioneering			
	19	20	21	22	23	24	25				
2018-01-26 20	26	27	28	29	30	31		Liquicap FMI51			

After selecting a date and clicking on the Set Date button, a pop up window will appear confirming that the return date has been successfully changed.

rz	S NE	lend-items.appspo The return date has b	t.com says een successfully cha	inged.			🗎 Reading
	From	То	Item Type	Item	Bar Code	Remark	Operation
	2017-08-3	30 2021-12-18	Sales Demos	Gamma Pilot FTG20		P	Renew Return
	2017-08-3	30 2017-09-12	Book	The Fabulous Reinvention of Sunday School			Renew Return
	2017-07-0	2017-07-21	Laptop	Samsung			Renew Return

After clicking on the OK button, the display will be updated to show the new return date as shown here.

	d Items	Lend to Us	er Back			
From	То	Item Type	Item	Bar Code	Remark	Operation
2017-08-30	2021-12-27	Sales Demos	Gamma Pilot FTG20		R	enew Return
2017-08-30	2017-09-12	Book	The Fabulous Reinvention of Sunday School		R	enew Return
2017-07-08	2017-07-21	Laptop	Samsung		R	enew Return
S Lending	history					
From	То	Item Typ	be Item	Bar Code	Lending Remark	Return Rema

Return Items

Items can only be registered as return by an Administrator of Lend-Items.

There are multiple ways of returning Items.

Dashboard Return Items

There are a number of ways of returning items from the Dashboard.

1) The first way is to click on the Return Items Icon.

📚 Le	nd-Iten	ns asily						Ð
	Lend Items support@lend-Items.com Authenticated by Google				🖵 novatel.co.uk	Subscrip Packag	otion Jes	
				M		K Dashboard > Summary	My Libraries	•
	< 1	Februar	y 2022		>			
Dashboard	Su Mo	Tu W	e Th	Fr	Sa		•	
23	30 31	1 2	3	4	5			
Manage Users	67	89	10	11	12	Q Quick search		
	13 14	15 16	5 17	18	19			
	20 21	22 23	3 24	25	26	Find Item:	Find	
Manage Items	27 28	1 2		4				
\$						Find Borrower:	Find	
Settings	& Quick	Links						
, P	Subscri	ptions				[+] Borrowed items		

The Return Items screen will display. Note that you do not need to select the user who is returning the items, you only need to specify the item you are returning.

📚 Le	age inventory easily		
	Lend Items support@lend-items.com Authenticated by Google	🖵 novatel.co.uk	Subscription Packages
		Dashboard > Return Items	My Libraries 🔹 🏵
	000		
	February 2022 >>		
Dashboard	Su Mo Tu We Th Fr Sa		
23	30 31 1 2 3 4 5		
Manage Users	6 7 8 9 10 11 12	✓ Return Items	
	13 14 15 16 17 18 19		
	20 21 22 23 24 25 26	Barcode:	
Manage Items	27 28 1 2 3 4 5	Search Advanced Search	
\$	000		
Settings	& Quick Links	≪ Return-List	
"	Subscriptions	Image Item Borrowed by Expected Return Date	Operation

If there is a barcode for the item you are returning, either scan in the barcode or alternatively type in the barcode into the field marked Barcode: and press the Enter key.

If you are not using barcodes, then search for the item to be returned. For example, entering the text "Canon" might show the following item that needs to be returned.



Simply click on Return Item and the item will be marked as returned, and put in the Returns List as shown here;

		Barcode:	Search Adv	ranced Search	
		Item returne	ed successfully		
₽ Re	eturn-List				
	Image	Item	Borrowed by	Expected Return Date	Operation
		Camera: Canon SLR 2008-01-01 Barcode: 9 More		Expected date of return	
0		Max borrowing time: 3 hours	John White		Set Return Remark

If there are other users waiting for this item, then a message will be displayed to indicate who is the next user in the queue waiting for this item, as shown in the green bar below.

₩ F	Return Items				
		Barcode:	Search Adva	inced Search	
(1) [The next User in the queue for	'Blue ocean strate	egy' is 'lan Gray'	
	lmage	ltom	Porrowed by	Exported Poture Data	Operation
~	BLUE BLUE OCEAN STRATEGOV Monto Derast Uncontested Market Spore and Make the Competition threewood	Book: Blue ocean strategy Barcode: 123445321324 More Max borrowing time: 14 days Location: Pocztowa	lan DarkGray	Expected date of return 2022-03-18	Set Return Remark Change Location

(An email will also be sent to the user to let them know that the item is now available).

While the item is showing in the Return-List, there is an opportunity to enter a remark associated with the return of this item. To set this remark, click on the Set Return Remark button, which will bring up the popup dialogue allowing you to enter in a remark.

For example, you might enter a remark such as the following;

NE	lend-items.appspot.com says Put remark here.	
L	The lens cap was missing when the item was returned.	A
	OK Cancel	

After pressing OK, the Return List will be updated, so that a green icon will appear, and when you hover over this icon, the remark you have entered will be displayed.

		Item return	ed successfully		
Ret	urn-List				
	Image	Item	Borrowed by	Expected Return Date	Operation
P		Camera: Canon SLR 2008-01-01 Barcode: 9 More Max borrowing time: 3 hours	John White	Expected date of return 2022-02-09 20:41	Set Return Remark

2) The second way of returning items from the Dashboard, is to click on Borrowed Items, to expand this tab, and then click on Return Item for any item you wish to return.

	Find Item:	Find	
	Find Borrower:	Find	
Image	Item	Expected return	Reservation
Image	Item	Expected return	Reservation
100 M	Fullfilm HS10 2010		
FURFILM	Camera: Fujifilm HS10 2010 Barcode: WIKIPEDIA More	2022-01-17	Return item
	Camera: Fujifilm HS10 2010 Barcode: WIKIPEDIA More Max borrowing time: 14 days	2022-01-17 (22 days Overdue) Ian Gray	Return item Renew item
	Camera: Fujifilm HS10 2010 Camera: Fujifilm HS10 2010 Barcode: WIKIPEDIA More Max borrowing time: 14 days	2022-01-17 (22 days Overdue) lan Gray Contact Borrower	Return iter

3) A third way of returning Items from the Dashboard is to click on the Overdue items tab, and then click on Return Item on any overdue items you wish to return.

Quick search			
\mathcal{P}	Find Item: Find Borrower:	Find	
[+] Borrowed items			
[+] Bookings			
[+] Item Queues			
[-]Overdue items			
Overdue Type: 4 selected	Export Overdue Items		
Image	Description	Overdue Type	Expected Return
a Contraction	Fujifilm HS10 2010 Camera: Fujifilm HS10 2010 Barcode: WIKIPEDIA More Max borrowing time: 14 days Peturn Item Renew Contact Borrower	Overdue	2022-01-17 (22 days overdue) by Ian Gray

After clicking on the Return item icon, it will bring you back to the main Return Items screen showing the Return List, giving you opportunity to enter a Return remark, as shown.

Re	turn Items				
		Barcode:	Search	Advanced Search	
		ltem retu	rned successful	ly	
Re	turn-List				
		Item	Borrowed by	Expected Return Date	Operation
	Image				

Return from Manage Items

To return an item, another way is to select the Manage Items screen, search for the item and click on the Return button for a currently Borrowed Item you wish to return.

🟦 Lib	rary Items (Camera)				
Search:	ful a l	tems Category: Camera	-	Show ent	ries: 10
	=+ New Item	s 📜 Import Export 🕻 R	tefresh All		
	Item Detail	∧ Bar Code 🗘 L	_ocation Category	≎ □	
	Name : Fujifilm HS10 Production year : 2010 Year : 0 Currently Borrowed By John White till 2022-02-22	WIKIPEDIA	Camera		Return Actions
Showing 1	to 1 of 1 entries (filtered from 8 total entries)			First Previous 1	Next

Return from Manage Users

To return items for a user, select Manage Users screen, search for the user, and select Details for this User. Directly below the main details for this user, there is a section showing the Borrowed Items for this user. Simply click on Return for any item you wish to return.

		Address:				
		Phone:				
		Last Usage:	Unknown			
		Bar Code:				
		Note:				
		Authenticated W	ith: Google			
		Lend to User	Back			
	items					
Borrowed					Descale	Operation
Borrowed I	То	Item Type	Item	Bar Code	Remark	Operation

Categories

Categories, also known as Item Types, allow you to create particular types of items composed of a set of fields/attributes that enables you to store the most relevant information about these kinds of items. For example, if you wish to keep an inventory of bicycles, then you would create the Category "Bicycle" and it could include fields/attributes such as Size and Color. If you wanted to keep an inventory of paintings, then you would create the Category "Paintings" and it could include fields/attributes such as Artist, Style and Size.

Book Category

The Book Category is a special type of category which has integration with the ISBN database, enabling the user to look up the ISBN number for a particular book and automatically gather information about the book such as the Title, Author and often the cover page image.

Simply type in or scan the barcode into the ISBN field and the Title, Author and other fields will be automatically filled.

Currently we are using two systems to fetch book information based on ISBN;

- Open Library
- ISBN DB

If the provided ISBN is not in one of these databases then we are unable to provide details about the book. In the future we may integrate other ISBN searches if there is sufficient demand for this.

Currently it is not possible to remove the Book category, because it has integration with the ISBN database, and is always needed for possible future cloning of a category. All other categories can be removed.

Adding a category

You can create new categories on the "Item categories" page. To add a new category, click on the "Add Item Category" button as shown below.

Maria Ind mariavya@gmail.com Authenticated by Google	LibrarySupport			Subscription Packages
	f Dashboard > Manag	e llem Categories		My Libraries 💌 🏵
000				
< January 2021 >				
Su Mo Tu We Th Fr Sa				
27 28 29 30 31 1 2				
3 4 5 6 7 8 9	- 🗄 Manage Item C	ategories		
10 11 12 13 14 15 16				
74 25 26 27 28 29 30			E+ Add Item Category Show Removed	
31 1 2 3 4 5 6	Item Category	Description	Attributes	
000	Book	ISBN fetching book	Title Subtitle Author Publisher Published Number of pages ISBN	🖌 Edit 🖾 Copy 🚯
P Quick Links	Food		Name Number of units	Edit KRemove CCopy
Subscriptions			Lend-Items v3.0 @ Copyright 2011-2020	
Library Settings				
E Lend Items				
Return Items				
🚝 Item Categories				
=+ Import Export Items				
1 Import Export Users				
Frequently Asked Questions				

When a category is added the system will automatically include the fields:

- Description
- Default Lending period, and units of time.
- Reservation type
- Barcode

Add/Edit Item Category			ж
Name:*	Bridge Card Packs		
Description:	Playing Cards for Bridge		
Default lending period:*	7 • Days O Hours		
Reservation type:	O Queue 🖲 Booking		
Put the names and types of the You must select at least one att	attributes describing the item. You may ribute which will be used as the name o	/ specify up to 10 attribut of the Item	es.
Attribute Name	Attribute Type	Use as Item's name *	Operation
Number of Cards	Whole Number		Remove
Cost of pack	Decimal Number		Remove
Colour	Text		Remove
Name of Pack	Text	•	Remove
Number in Pack	Whole Number		Remove
Attribute name	Text 🗸		
			Update Cancel

Description

This should be a simple description that best describes what this category is used for.

Default Lending Period and Units of Time

The default Lending period defines the default period of time that items in the category should be lent out for and can be specified in days or hours. If this field is later edited, then items of this category created after that will inherit the new default lending period.

Reservation Type

When setting up a new category you need to define the Reservation type, the options being Booking or Queue.

Booking is a reservation where the user specifies the dates/times when they want to borrow the Item (e.g. From April 25th to May 10th).

Queue is where the user places themselves in the queue of users who are waiting for this Item to become available.

Barcode

If you use barcodes to identify your items then this is the field where the barcode should be entered.

Attribute Fields

You can specify up to 10 attribute fields to describe or define your item.

For each attribute you can define the type of data it can contain being one of the following;

- Text
- Whole Number
- Decimal Number
- Date
- URL
- Email

As soon as you start to type in to the Attribute Name field, this will enable the Attribute Type drop down menu to select the desired data type for this attribute.

When setting up a category it is mandatory for each category to have at least one field marked as "Name". However the Name that the item is known as can be a combination of fields as selected in the Use as Item's name column as shown above.

Editing a Category

To edit an existing category click on the Edit button for the category to edit as shown below.

Manage Item Categ	jories		
		E+ Add Item Category Show Removed	
Item Category	Description	Attributes	
Book	ISBN fetching book	Title Subtitle Author Publisher Published Number of pages ISBN	Сору

This will then bring up the common window which is used when adding a new category or editing an existing category, as shown below.

Copying a Category

A new category can be created by taking a clone of another category and then modifying as required. To copy a category, simply click on the Copy button for the category you wish to clone, as shown here;

Manage Item Ca	tegories		
		E+ Add Item Category Show Removed	
Item Category	Description	Attributes	
Book	ISBN fetching book	Title Subtitle Author Publisher Published Number of pages ISBN	Ledit KRemov

Removing a Category

To remove a category, simply click on the Remove button for the particular category you wish to remove as shown here;

Manage Item Ca	tegories		
		E+ Add Item Category Show Removed	
Item Category	Description	Attributes	\sim
Book	ISBN fetching book	Title Subtitle Author Publisher Published Number of pages ISBN	Ledit Remove Copy

After clicking on the Remove button you will be prompted to confirm the action. It will remind the user that all Items of this Category including items history will be removed and that this operation is irreversible. Press the Ok button to confirm the deletion of this Item Category.



Moving Items from one Category to another

Unfortunately, there is no possibility to move items from one category to another, because categories can have different sets of properties and fields. The only way is to export all your existing items in a csv file, massage the contents as required and then re-import them into the new category. However with this approach all the lending history and items' images will be lost.

Changing Category

Once a category has been created, you can add extra attributes, or remove attributes, but it is not possible to change an existing attribute.

You cannot move items from one category to another because item categories can have different sets of properties, which makes items from one category incompatible with other categories.

However you can export items into an excel spreadsheet, leave in it only items that need to be in the new category, create a new category by copying the old one and changing its name. Then you delete items from the old category. And after that import items from Excel spreadsheet into the new category.

The borrowing history will be lost in this case. And you can't do that for currently borrowed items (you can create a copy of the item in the new category, but you wouldn't be able to remove the original from the old category).

Don't forget to retain the files with the initial items exported in case something goes wrong.

1. Export items into a spreadsheet: "Import Export items" > Choose the old category > "Export items":

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•	Dashboard > Import Export Items				My Libraries 👻 🎅						
000											
		LL LL	S B 0	\$							
30 31 1 2 3 4 5											
6 7 8 9 10 11 12											
13 14 15 16 17 18 19	import & Export items										
20 21 22 23 24 25 26											
27 28 29 30 1 2 3	You can export all Items of the selected Items Category into a text file. You can also import items into the system from a file.										
000	Hint: If you do not know what format the import file should be in, have at least one item in the system and export it to a file. The import file must be in the same format.										
& Quick Links		2									
Subscriptions	Select Items Category:	Book +	CSV file to import:	No file selected	+						
Library Settings		Boots Manual tools			3						
Lend Items					Export items Import items						
Return Items											
E Hem Categories	S Export Lending History										
Pi licent Caregories	Start Date:	2020-09-08 00:00	End Date:	2020-09-08 00:00							
ev import export nems											
1 Import Export Users					Export History						

2. In Excel leave only items you need in the new category: Open the exported file in the Excel > Press "Save as" choose a new name for the file > Select lines you don't intend to move to another category (press and drag on the line numbers) > Press right-click somewhere on the selected area (not on line numbers), choose delete. Leave only items you're moving to the new category.

	File	Ho	me Ins	ert Page	Layout	Formulas	Data	Review	View He	lp Ç	Tell me v	what you want te	o do					
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P	aste	Co	py v	BI	<u>u</u> - 🖽	- 0	A - 🔳		€ → =	Merge & C	enter 👻	🔄 - %)	€.0 .00 .00 →.0	Conditiona	Format as	Check (Cell	Expla
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A	A5 v : $\times \checkmark f_x$ Alices \overline{f}_x Alices \overline{f}_x Adventures in Wonderland																	
		А	В	С	D	E	F	G	н	1	J	K	L	М	Ν	0	Р	0
1	#Ti	tle	Subtitle	Author	Publisher	Published	Number o	Descript	ic BarCode									
2	Boo	ok6		Arthur6				asdg	12350									
3	Boo	ok2		Arthur2				asdg	12346									
4	Boo	ok4		Arthur4				asdg	12348									
5	Ali	севЪ™	s Adventu	r Lewis Car	roll				1.6E+12									
6	300	ok 6																
7	Ali	севЪ™	s Adventu	r Lewis Car	roll				1.6E+12									
8	Ali	севЪ™	s Adventu	r Lewis Car	roll				1.6E+12									
9	Ali	севЪ™	s Adventu	r Lewis Car	roll				1.6E+12									
10	alik	ori 👻	11 - A	A 🔄 🕇	% , 🚍													
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2'		Delete		Ar:hur1				asdg	12345									
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23				Arthur5				asdg	12349									
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3. Create a new category by copying the old one: "Item categories" page > "Copy" button next to the old category > Change the name of the new category:

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< Septembe	er 2020 >									
30 31 1 2	3 4 5									
6 7 <mark>8</mark> 9	10 11 12	Manage Item Categories								
20 21 22 23 27 28 29 30	24 25 26 1 2 3			8+ Add Item Category Show Removed						
		Item Category	Description	Attributes	2					
		Book	ISBN fetching book	Title Subtitle Author Publisher Published Number of pages	∠Edi ©Copy ()					
& Quick Links		Boots		Name	Ledit KRemove Copy					
Subscriptions		Manual tools		Name Manufacturer Replacement price Weight	Edit KRemove Copy					
Library Settings										
Lend Items				Lend-Items v3.0 @ Copyright 2011-2020						
Return Items	1									
🗮 Item Categories										
=+ Import Export Ite	ems									
1 Import Export Us	sers									
Frequently Asker	d Questions									

4. Delete items from the old category: Manage items > choose old category > select all the items you're moving to the new category (the ones you left undeleted in the Excel spreadsheet on step 2) > Press "Actions" button > Remove. You can't delete already borrowed items.

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	# Dashboard > II	tems			My Libraries	- 🕥
< September 2020 > Still Mo. Tu. We. Th. Fr. Sa				9		
30 31 1 2 3 4 5						
6 7 8 9 10 11 12						
13 14 15 16 17 18 19	The Library Iter	ms (Book)				
20 21 22 23 24 25 26	Search: type to t	filler Q. Items Category: Boo	k 👻		Show	entries: 10 💌
27 28 29 30 1 2 3						
	3 =+ Ne	ew item 🔄 Manage Categories 🚝 import Exp	C Refresh All E Actions 4			
& Quick Links				○ Bar Code ○ Locatio	n 🗘 Category 🗘	
Subscriptions		Title: Book5 Author: Arthur5 Description: asdg	↔ Un-Hide	12349	Book	Lend it Actions 🔻
Library Settings			T Remove			
E Lend Items		Title: Book1 Author: Arthur1 Description: asdg		12345	Book	Lend it Actions 👻
Return Items						
🗮 Item Categories		Title: Book9 Author: Arthur9 Description: asdg		12353	Book	Lend it Actions 🔻
=+ Import Export Items						
1 Import Export Users		Title: Alice's Adventures in Wonderland		1597143273420	Book	Lend it
Frequently Asked Questions		Author: Lewis Carroll				Actions 👻
		Title: Book3 Author: Arthur3 Description: asdg Currently Borrowed By Maria Support till 20)20-06-22 (overdue)	12347	Book	Return Actions 👻
		Title: Book5 Author: Arthur			Book	Lend it Actions 👻

5. Import items from the Excel spreadsheet into the new category: "Import Export items" > choose the new category > choose your excel file > "Import" button.
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|----------------------------|--|--|---|------------------|
| | Dashboard > Import Export Items | | | My Libraries 👻 🍚 |
| | | | | |
| < September 2020 > | | tt | S E A A | r · |
| Su Mo Tu We Th Fr Sa | | C. | | |
| 30 31 1 2 3 4 5 | | | | |
| 6 7 8 9 10 11 12 | | | | |
| 13 14 15 16 17 18 19 | import & Export Items | | | |
| 20 21 22 23 24 25 26 | You can expert all items of the selecte | d Itama Catagoni into a taxt filo. You can also import i | tome into the sustem from a file | |
| 27 28 29 30 1 2 3 | fou can export an items of the selecte | a items category into a text me. Tou can also import | tens into the system nom a me. | |
| | Hint: If you do not know what format the i | mport file should be in, have at least one Item in the syste | im and export it to a file. The import file must be in the same format. | |
| | | | 2 | 3 |
| Subscriptions | Select Items Category: | New books Book | CSV file to import: | No file selected |
| Library Settings | | Boots
Manual tools
New books | | Export Home |
| Lend Items | | | | |
| Return Items | | | | |
| | Export Lending History | | | |
| E Item Categories | Start Date: | 2020-00-08-00-00 | End Data: | 2020.00.08.00.00 |
| #+ Import Export Items | Start Date. | 2020-05-06 00.00 | Lina Date. | 2020-03-00 00.00 |
| 1 Import Export Users | | | | Export History |
| Frequently Asked Questions | | | | |

Reservations

These are two different ways of reserving Items in Lend-Items. Each Item in the Library is configured to support one of these types. This is set while creating a new Item. You can also change it later by editing an Item, however, it may affect the already existing reservations for this Item.

The difference between these two ways of making reservations is explained below.

Booking is a reservation where the user specifies the dates/times when they want to borrow the Item (e.g. From April 25th to May 10th).

Queue is a reservation where you don't want the users to specify the date of borrowing. For example: If you have an Item which sometimes is borrowed for a day or two and sometimes for even two weeks, and many people want to borrow it as soon as it is available. For the queue type the users don't say 'I want this Item from April 25th', they say 'I want this Item as soon as it's available. Add me into the user-queue for this Item and I will wait until my turn comes'. It's like a regular queue - e.g. when you are the 2nd in the queue, and the 1st person in the queue borrows the Item, you become the 1st one (The users can see their current position in the queue for each Item they have reserved when they log into the system). When that person returns the Item, you will automatically get an email saying that the Item is ready for pick up.

Note. Booking an item is not the same as lending an item. Booking an item is where you reserve it ahead of time. This can be compared to making a booking ahead of time for a hotel room. Lending is when you actually come and take the item, a bit like when you go to the hotel and pick up the key to the room and it is now in your possession.

The link will lead you to some video tutorials <u>https://lenditems.com/how-it-works/</u>

Also, our blog has some excellent articles that will have you get started here <u>https://lenditems.com/blog/</u>

Managing Item Queues

When users queue for an item, they are added to the end of the list of users waiting on this item. To manage and delete users who may be queued on an item, do the following;

Click on Manage Items to go to the screen for managing items in your library.

Search for the item of interest, and on the Actions drop down list, click on "Details".

		Lend it
		Actions -
Ê	Details	>
Ë	Book it	
Ē	Clone	
Ø	Edit	
Û	Remove	
\otimes	Hide	

When the Item details screen appears, scroll down to the section which is titled Queue. (Note that this item must be of the Queue Reservation Type to view this).

Operation
Cancel
Cancel

This will show the users currently queued on this item, and which order they are in the queue. To remove a user from the queue, click on the Cancel button.

Emailing in Lend-Items

The Lend-Items application uses email to communicate with Users and Administrators.

Overdue reminder Item reservation email Queue confirmation email Item booking email Item cancellation

Item ready for loan email

When a user is first in the queue of users waiting for an item and the item is returned to the library and so becomes available the user will be sent an email, like the following.



Help Requests

The Lend-Items application provides a Contact Us button, shown circled below. The action of this button depends on whether the person logged into the library is an administrator or a normal user. If the person is an administrator of the library then an email will be sent to the Lend-items support team. If the person is an ordinary user, then the email will be sent to one of the administrators of their library, depending on which one they choose when entering the Help request.

Administrator Help Requests

If an administrator of a library clicks on the Contact Us button, they will be shown a page where they can enter details about the question they have and this will be sent to the Lend-Items team. They should first select the Topic of the inquiry, enter in a Subject for the email to be sent, and then type in the message they want to send. When ready, press the Send Email button, and the email will be sent to the Lend-Items support team.

<u> </u>			
	lan Gray iggray@gmail.com Authenticated by Google	🖵 Ian's private library	Subscription Packages
		# Dashboard > Support	0Ē My Libraries ↔
	000		
	 October 2021 		
Dashboard	Su Mo Tu We Th Fr Sa		
Anarae Lisers	26 27 28 29 30 1 2 3 4 5 6 7 8 9	Z Summet	
	10 11 12 13 14 15 16	Support	
8	17 18 19 20 21 22 23	If you need help and cannot find the answers to your questions in the Help Section, feel free to email us your question.	
Manage Items	24 25 26 27 28 29 30 31 1 2 3 4 5 6	Topic: Help request +	
Settings	000	Subject:	
	🔗 Quick Links		
Contact Us	Subscriptions	Your name: Ian Gray <iggray@gmail.com></iggray@gmail.com>	
?	Library Settings	Message:	
FAQ	E Lend Items		
	 Return Items 	Sand Email	
	📙 Item Categories		

User Help Requests

If a normal user (non-administrator) of a library clicks on the Contact Us button, they will be shown a page where they can enter details about the question they have and this will be sent to an Administrator of their library. They should first select which administrator they wish the help request to be sent to as marked below by the red arrow. They should then enter in the Subject for the email to be sent, and type in the message they want to send. When ready, they should press the Send Email button, and the email will be sent to the selected Administrator of their library.

		A Dashboard > Support	o≣ My Libraries 👻
	000		
	< October 2021 >		
Dashboard	Su Mo Tu We Th Fr Sa		
\$	26 27 28 29 30 1 2		
Search Items	3 4 5 6 7 8 9	Support	
=	10 11 12 13 14 15 16	If you need help and cannot find the answers to your questions in the Help Section feel free to email the library admin about w	our question
My History	24 25 26 27 28 29 30		
	31 1 2 3 4 5 6	Library Administrator:	
Contact Us	000		
Connact Os	P Quick Links	Subject:	
?		Message:	
FAQ	Borrowed Items		
	📚 View Items		
	Borrowings History	Send Email	

Paid Subscriptions

Lend-Items offers a number of paid subscriptions as listed here and explained below;

- Monthly subscriptions
- Yearly subscriptions
- White Label Subscription
- Customized Email Subscription

Monthly Subscriptions

This is a monthly recurring subscription, the price being based upon a combination of the number of items allowed in your library and the number of loans you can have each month. At the end of each month the number of loans allowed is reset to that number of loans appropriate for the pricing level of the chosen subscription; unused loans do not rollover.

Note. A loan consists of one lending session for one user, but where that user can borrow a number of items in that one lending session.

Yearly Subscriptions

Yearly subscriptions are the same as monthly subscriptions but are paid on a yearly basis and so enjoy a discount over the monthly subscription.

White Label Subscription

The White Label subscription is an additional premium subscription which provides additional features such as; customized look and feel, locations, Checkout sheets, User Terms of Use, announcements, late fees and customized emails.

The charge for this is an extra \$30/month or \$300/year.

Customized Emails

The Customized Emails subscription provides the additional feature of customized emails.

The charge for this is an extra \$10/month or \$100/year.

Subscribe when needed

It is possible to pause your subscription from your PayPal account if you do not need to use the LendItems library during for example holiday seasons, or non busy times. The library will continue to stay ready for you to resume again when you are ready.

Subscribing to Lend-Items

To sign up to a Lend-Items subscription, first click on the Subscription Packages.

📮 lan's private library	Subscription Packages
Dashboard > Summary	o≣ My Libraries ✓

This will show the monthly and yearly subscriptions available. Click on the Yearly Subscription tab for the yearly subscriptions. Then select the desired subscription package and click on the Sign up button. You will then be directed to the secure PayPal website. After you have made the payment, you will be brought back to this page.

Monthly Subso	cription ④ Yearly	Subscription			
Package	Price/ Month (USD)	Items Limit	Loans Limit / month 📀	Email Notifications	
Starter	Free	100	10	~	
Basic	\$ 10 .00	1,000	100	~	→ Sign up
Standard	\$ 15 .00	2,000	200	~	→ Sign up
Professional	\$ 20 .00	5,000	500	~	→ Sign up
Extended	\$ 30 .00	10,000	1,000	✓	⊖ Sign up
3usiness	\$ 40 .00	15,000	1,500	✓	→ Sign up
***	L	ooking for a	custom plan? Contact l	Js	Contact

Upgrading a Subscription

To upgrade to a higher subscription (or downgrade to a lower subscription), simply go to the subscription page as shown above and subscribe to the new subscription. However, remember to login to your Paypal account to cancel the recurring payment for the subscription you were previously on.

Moving from Monthly to Yearly subscription

To change from a monthly subscription to a yearly subscription the following steps should be taken;

- Login to the PayPal account responsible for the monthly subscription and cancel the recurring payment for the monthly subscription.
- If you want to use up the benefit of the current month's subscription, wait for the current month's subscription to expire.
- After the current subscription expires, or even before if you don't wish to utilize the payment of the current subscription, login to LendItems, go to the subscription page and subscribe to the new yearly subscription.

Note that the library's items and users will remain, as long as the library does not have an expired subscription for more than one month.

Transferring the subscription to another PayPal account

To transfer the monthly or yearly subscription from one PayPal account to another, the following steps should be followed;

- Login to the PayPal account responsible for the subscription and cancel the recurring payment for the subscription.
- If you want to use up the benefit of the current subscription, wait for the current subscription to expire.
- After the current subscription expires, or even before if you don't wish to utilize the payment of the current subscription, login to LendItems, go to the subscription page and subscribe to the new yearly subscription but this time using the new PayPal account.

Note that the library's items and users will remain, as long as the library does not have an expired subscription for more than one month.

Canceling a Subscription

To cancel your subscription, simply log into your PayPal account and cancel the recurring payment.

Changing the payer of a subscription

If you wish to change the payer of your subscription to another person, then the following two steps should be taken;

- 1. The original payer should log into their Paypal account and cancel the recurring payment for this subscription.
- 2. When the current subscription runs out the new payer who is going to start paying should login to lend-items and should resubscribe to the same subscription (or a different subscription level if so desired).

Please also see the other sections in the LendItems User Manual about subscriptions.

Invoices

Monthly invoices associated with the monthly and yearly subscriptions can be downloaded from the Lend-Items application.

To view and download invoices, first click on the Subscription Packages.



Then scroll down to the section marked Payments History.

Extended	\$ 30 .00	10,000	1,000	✓	④ Sign up
Business	\$ 40 .00	15,000	1,500	~	→ Sign up
***		Looking for a cu	stom plan? Contact	Us	Contact
White Label Subscriptic	on: Enabled (Expiry: Fri I	Nov 18 06:00:00 CET 2022) Settings		Payments by PayPa

From here you can view and download the invoices.

Alternatives to PayPal Subscriptions

We can issue an invoice for any yearly subscription, which may include a purchase order number if one is provided. This invoice will be a PayPal invoice, and can be paid in various ways; through a PayPal account, with any debit or credit card, or by bank transfer.

We do not issue invoices for monthly payments.

Ways of paying

If you already have a PayPal account, or you choose to create a PayPal account, then the invoice can be paid through your PayPal account.

If you do not wish to use a paypal account, usually no PayPal account is required and you can pay by credit card without registering a PayPal account. However, we have noticed in some countries you will have to still set up a PayPal account to make the payment. However, the payment can still be made through your debit or credit card, and you can delete the PayPal account after the payment has been made.

Another alternative is to pay the invoice via a bank transfer. The invoice includes the bank details if you choose to make the payment in this way. However, bear in mind that you will need to cover all bank charges required to make the transfer which can range from as little as \$1.23 (in the Netherlands) to \$25 (in the USA). Please ensure that you instruct your bank that the full amount of the payment needs to be received into the Lend-Items bank account.

White Label Subscription

We have a white label version of Lend-Items which includes the following features:

- Customized library interface with your company/ business or institute logo
- Customized look and feel according to company's/ institute's website or any preferred color scheme
- Location based items You can manage your items according to your different library locations
- Provision to print checkout sheet with custom template and item details before lending items
- Optional Terms of Use page to display and ask for acknowledgement on terms before booking or queuing an item
- Announcements which can be presented when logging into the library.
- Late fees that can be applied for late returns of items.
- Custom support email recipients You choose who receives help emails sent by library users
- Custom reply-to address for auto generated reminder emails
- Custom templates for emails that includes custom title, contents and signatures of
 - Overdue reminder
 - Item reservation email
 - Queue confirmation email
 - Item booking email
 - Item cancellation
 - Item return
 - Item ready for loan email
 - and many more...

The charge for this is an extra \$30/month or \$300/year.

White Label Features

The White Label Subscription enables the following features.

White Label look and feel

The look and feel of the Lend-Items application can be adjusted to a look and feel of your choice, for example to make it look similar to your own website in terms of colors, logos, etc.

This is achieved through a custom Cascading Style Sheet (CSS) unique for your library.

There are two ways your custom CSS can be configured;

- User Configured CSS
- CSS Configured by LendItems Support Staff

If you are comfortable with editing html CSS files then the advantage of the first approach is that you can get immediate feedback on the changes that you are doing.

However, if this is unfamiliar territory for you, then you may want to ask LendItems staff to make the adjustments needed, but bear in mind that this can have a few days for effect.

The following two sections describe each of these two approaches.

User Configured CSS

Your LendItems custom white label CSS can be uploaded and edited by going to the Settings menu and scrolling down to the section marked LendItems Look and Feel.

Here you will find a text field labeled Library Style Sheet which can be edited to meet your desired requirements.

Initially after subscribing to the White Label subscription, this text field will be loaded with the base CSS, which contains some comments and guidance as to features which can be adjusted in the Style Sheet.

To gain some insight as to which parts of the Style Sheet relate to which parts of the LendItems GUI, review the the section "CSS Configured by LendItems Support Staff" which shows an image of the LendItems GUI with numbers annotated on it which can be referenced to in the initial base CSS provided.

The section on Library Look and Feel can be found at the bottom of the Settings screen in LendItems as shown here.

Library Look and Feel

If you have White Label, you can change the look and feel of your library. This is done by editing the CSS (Cascading Style Sheet) for your library.

Note: This should be edited with extreme caution and only be done by administrators skilled in Style sheets. A default CSS is provided with indicators as to what could be changed.

Library StyleSheet



Images

Currently, image files are incorporated directly into the style sheet using Base64 encoding.

In any places in your Stylesheet where you would like to insert an image, instead of doing;

background-image: url(images/myimage.jpg)

Include the image in the URL using Base64 encoding, so more like;

background-image: url('......IFTkSuQmCC')

There are many online websites for converting images to Base64 encoded text. Here are some examples;

https://www.base64-image.de/

https://base64.guru/converter/encode/image/jpg

https://codebeautify.org/jpg-to-base64-converter

Colors must be specified in hexadecimal color code e.g. #35BCB2. See below for details.

CSS Configured by LendItems Support Staff

To adjust the look and feel of the LendItems web application the following information needs to be provided to support@lenditems.com

- 1. Logo (png or jpg file)
- 2. Header 1 color (now dark grey)
- 3. Icons symbols color (now light grey)
- 4. Selected page symbol color (now white)
- 5. Unselected pages symbol color (now light grey)
- 6. Menu symbols color (now medium grey)
- 7. Extendable panels gradients 2 colors (now light blue and white)
- 8. Buttons gradient colors 2 colors (now blue and light blue)
- 9. Background color (now grey)

Please see the image below which shows for each of the above items where these are located on a typical screen.

< > c	88 🛛 🖙 🔒 lend-items.appsp	ot.com/adminhomepage			© 8 ©	🖬 🍵 🚱 🌚 💵
😂 Le	age inventory easily	— 1	2 🗖		3 🔿	
a o	maria ing mariavya@gmail.com Authenticated by Google	LibrarySupport				Subscription Packages
Dashboard Lashboard Manage Users S Manage Rems	Image: Construction of the second s	A Dashboard > Surrenzy Quick search 7	6		ivri Free Free	Azaron • 🕤
Settings		[-1 Borrowed items				
Contact Us	Subscriptions Library Settings	0 items Return Date from:	To:	8 - Rear		
0	E Lend Items	Image	Item	Expected return	Reservation	
FAQ	Return Items	[+] Bookings				
	🗮 Item Categories	[+] Item Queues				
	#+ Import Export Items	I + 1 Overdue items				
	Le Import Export Users					
	Frequently Asked Questions	° 🚅	>	Land-Rems v3.0 © Copyright 2011-3029		
all the second second						

Specifying Colors

The colors should preferably be provided in hexadecimal color code for example #35BCB2.

Hexadecimal or hex color code format is a way to represent colors using a combination of hexadecimal digits. Hex color codes provide a convenient and concise way to specify colors, and they are widely used in HTML and CSS for defining colors in web development.

In a hex color code:

- The "#" symbol is followed by a combination of six hexadecimal digits (0-9 and A-F), arranged in three pairs.
- The first two digits represent the red component, the next two represent the green component, and the final two represent the blue component of the color.

Once the logo and colors have been provided through <u>support@lenditems.com</u> LendItems support staff can implement the new look and feel for the library.

Discovering Hex Color Codes

Style Sheets use hex color codes to define the colors of elements as described above.

To find out the color of elements in an existing website there are many tools available;

http://colorcop.net https://imagecolorpicker.com/

There are also color picker extensions for Chrome browsers such as;

- Color Picker from Chrome
- Eye Dropper

Location Based Items

The White Label subscription brings to Lend-Items libraries the ability to have different locations where Items might be stored.

To assign the list of locations, go to the Settings page, to the "This Library" section and in the "Locations" field, click on "add location" and enter the name of the location you wish to add.

Settings	This Library					
If you check 'Use as default Library' for one of your Libraries, you will be automatically logged into it. If no Library is set as the default one and you	Only library owner can change the name and timezone.					
belong to multiple Libraries, you will need to select the Library every time you log in.	Library name: Ian's private library					
Default Library: No Default Library -	Time zone: UTC +					
Save	Nowy Browar x Kaszubska x Pocztowa x add location					
Library Settings	Save					

To delete a location simply click on the x mark of the location you want to delete.

Checkout Sheet

With the White Label Subscription a customized checkout sheet can be created which is displayed at the point of borrowing items. This checkout sheet can be printed out and optionally be signed before lending out the items.

To create or modify the checkout sheet, there are two ways to get to these settings.

Go to the Settings page, head to the "Customized Email Notifications" section and click on the Settings button as shown here.

Customized Email Notifications	
You can change contents for email notifical update Email subject, contents and other se	tions sent to users. Click on Settings button below to tings like Reply-to address.
Note: Default contents are provided just as your library.	sample. You are free to make any changes relevant to
	🏚 Settings

Alternatively go to the Subscriptions Packages page by clicking on the Subscriptions Packages link on the top right hand corner of LendItems.

	•	• •
	(5	Subscription Packages
	My Libraries	• (>)
1. (S)		

Then in the Subscriptions Packages page, just below the table of Monthly and Yearly Subscriptions, click on the orange Settings button, next to the White Label Subscription description. (The Settings button will only be enabled if this library has a current White Label or Customized Emails subscription active).

Monthly Subscription	Yearly Subscription				
Package	Price/ Month (USD)	Items Limit	Loans Limit / month ?	Email Notifications	
Starter	Free	100	10	~) Default
Basic	\$ 10 .00	1,000	100	~	→ Sign up
Standard	\$ 15 .00	2,000	200	~	→ Sign up
Professional	\$ 20 .00	5,000	500	~	→ Sign up
Extended	\$ 30 .00	10,000	1,000	~) Sign up
Business	\$ 40 .00	15,000	1,500	~	⊖ Sign up
**		Looking for a	a custom plan? Contact Us		Contact

No matter which path you choose to get to these settings, you will find at the bottom of this screen the Checkout Sheet Settings section.

Header:	Checkout Sheet Header
Footer:	Checkout Sheet Footer
Extra Fields:	Extra Fields e.g; Returned Date; Checked By
<u>I</u> <u>u</u> abe x, x [*]] 	L• TI•HI• ¼ 10 ¼ := := := := := = = = :) (* 2. 12 ↔ HI• ¼ 10 ↓ 10 ↓ 10 ↓ 10 ↓ 10 ↓ 10 ↓ 10 ↓ 10

There are four fields which can be customized for your needs.

Header: This will be printed at the top of the Checkout Sheet

Footer: This will be printed out at the bottom of Checkout Sheet

Extra Fields: This is a list of extra fields (separated by semicolons in this field) that you want presented on the Checkout Sheet to be filled out after the sheet has been printed out.

Main Content: This is the message that will be printed out in the body of the Checkout Sheet.

Text can be entered into these fields to get the desired effect for when printing out the Checkout Sheet. The Main Content fields allows for coloring the text, choosing size of font, creating lists and many other features as shown in the following example.

Checkout Sheet Set	ings
Header:	This is the header for the Checkout Sheet
Footer:	This is the footer for the Checkout Sheet
Extra Fields:	Returned Date; Condition; Something Else
3 I ∐ abe x, x ² ≣ 🗷 @ ≪ 🕺 🔏	T- fF- HI- T ₂ ¶> ¼ Ξ Ξ Ξ 掌 掌 ■ ■ "> (* [®] ∰ 🖨 ④
This holds the main body	of the Check Out Sheet
Lists can be entered such	as;
 First thing in the lis Second thing here Third thing here And so on 	t

Then, when lending some items to a User at the point of Confirming the lending session, the administrator will be presented with a dialogue asking if they want to print out the Checkout Sheet. Click on Yes to print out the Checkout Sheet or Cancel to skip doing this.

④ Lending to lan (Confirmati Success Click 'Ye	ion ifully lent item(s) to the user is' to Print checkout sheet or click 'Cancel' to p	roceed.	3	
ŵ 1 Items in the R	asket	Yes	Cancel	Search	ŵ Summary
	TUTTU	Fujifilm HS10 2010 Camera: Fujifilm HS10 2010 Barcode: WiKIPEDIA More Max borrowing time: 14 days	Return on: 2023-11-19	Change Return Date Set Remark	I items in the Basket Ian Gray User has: 1 overdue items

If the administrator clicks on Yes to printing the Checkout Sheet then a print dialog will open giving the opportunity to select the printer, set up various options and print out the Checkout Sheet as shown here.

	This is the heade	r for the Chec	kout Sheet			Print	1 shee	et of pa
ame	ter den	Email			_		-	
idress		Telephone			_	Destination	ExMark on 74	
m	Fujifilm HS10 2010 (Camera)	Due Back	2023-11-19		_			
This hole	ds the main body of the Check Out Sheet					Pages	All	
Lists car	n be entered such as;							
1. First thir 2. Second 3. Third thi 4. And so c	ng in the list thing here ing here on					Copies	1	
Really a	nything can be added.					Layout	Portrait	
mature		Checkout Date	2023/11/06 10:25	G		Colour	Colour	
nted Name	10.00	Issued By	Lend Items	-	-	Colour	Colour	
turned Date		Condition			-			
Something E	Else				-			
						More settings		
				6				

Terms of Use

With the White Label Subscription a customized User Terms of Use can be created which is displayed at the point of making a booking for an item or when queuing on an item. The User Terms of Use has an associated "I Agree" checkbox which must be ticked by the user before they can book or queue on the selected item.

To create or modify the User Terms of Use, there are two ways to get to these settings.

Go to the Settings page, head to the "Customized Email Notifications" section and click on the Settings button as shown here.

You can change conte	nts for email notifications sent to users. Click on Settings button below to
ipdate Email subject, d	contents and other settings like Reply-to address.
lote: Default contents	are provided just as sample. You are free to make any changes relevant to
our library.	

Alternatively go to the Subscriptions Packages page by clicking on the Subscriptions Packages link on the top right hand corner of LendItems.

•	¢ 🗗
(5)	Subscription Packages
My Libraries	- 3

Then in the Subscriptions Packages page, just below the table of Monthly and Yearly Subscriptions, click on the orange Settings button, next to the White Label Subscription description. (The Settings button will only be enabled if this library has a current White Label or Customized Emails subscription active).

Monthly Subscription	Yearly Subscription				
Package	Price/ Month (USD)	Items Limit	Loans Limit / month ?)	Email Notifications	
Starter	Free	100	10	~) Default
Basic	\$ 10 .00	1,000	100	~	(∋) Sign up
Standard	\$ 15 .00	2,000	200	~	(→) Sign up
Professional	\$ 20 .00	5,000	500	~	(→) Sign up
Extended	\$ 30 .00	10,000	1,000	~	(∋) Sign up
Business	\$ 40 .00	15,000	1,500	~	⊖ Sign up
***		Looking for a	a custom plan? Contact Us		Contact

No matter which path you choose to get to these settings, you will find at the bottom of this screen the User Terms of Use section.

	This	is w	here	the	head	ing g	joes.														
3	I	U	abe	×,	x	T-	тТ -	H1•	T	Ţ	<u>T</u>	Ξ	ŧΞ	•	2	≣	≣	=	■	5	C
E		B	с,	¥			T		\diamond												
		-0	38	ß	-3		T														
	1. 2.	This Of t	s is a hings	bun	ch.																
	3.	Tha	t you																		
	4.	hav	e to d	10. 	ovt																

There are two fields which can be customized for your needs.

Header: This will be printed at the top of the Terms of Use.

Main Content: This is the Terms of Use that will be presented to the user.

Then, when a User goes to book an item or queue on an item the Terms of Use will be presented to the User where they must agree by ticking the "I agree" checkbox in order to book or queue on the Item as shown here.

This is where the heading goes.
This is a bunch.
Of things.
That you
have to do.
Here is the next.
🗆 I agree

Announcements

The White Label subscription allows the administrator of a library to present announcements to its users with the option of specifying the start and end dates of when the announcement will be shown.

To set the announcement and specify the optional start and end dates of when this announcement will be shown, go to the Settings page, head to the "User Notifications" section and at the top of this section enter in the announcement and the optional start and end dates as shown here.

Iser Notifications		
Announcement:	We are announcing somethi	ng new coming up for our library.
Announcement start fr	om (optional):	2023-11-01 00:00
	(optional):	2023 11 10 00:00

Then when users and administrators log into the library they will see this announcement on the main screen optionally during the period specified by the start and end dates.

			9	-
v	Ve are announcing so	omething new com	ing up for our librar	у.

Late Return Fines

Sometimes a Library will wish to charge users late fees when items are overdue and have not been returned when they should have been. The White Label subscription allows the administrator of a library to set the daily fee that should be applied when users return items later than the expected date.

To set the daily rate for fees on overdue items, go to the Settings page, head to the "User Notifications" section and in this section enter in the daily late fee that should be applied.

User Notifications	
Resourcements in the set and using set of any one of	and a street water
Research and Anna (splitcal)	2024-0.020
increases and an (optional)	
Enter the daily late fee that should be charged:	0.23

Then when a user returns an item that is late the appropriate late fee will be shown on the LendItems Return Items screen as shown below.

Image	Item	Borrowed by E	xpected Return Date			Operation
Items to be returned						
TREASURE TRE	Book: The Treasure (Adventure (5) More. Max borrowing time	of the Sea (Thea Stilton: Special Edition #5): A Geronimo Stilt : 14 days	an	Expected date of return 2023-10-14 5.29 late fee!	Ok 🧉	Return Item
Julya Saland Julya Saland Distancia progody Distriction Schereter (normal progodo como house)	Book: Niesamowite p Max borrowing time	vrzygody dziesieciu skarpetek (Polish Edition) More 14 days	lan Gray	Expected date of return 2023-11-14	Ok	Return Item

Customized Emails Features

We have a Customized Emails version of Lend-Items which includes the following features:

- Custom support email recipients You choose who receives help emails sent by library users
- Custom reply-to name and email address for auto generated reminder emails
- Custom templates for emails that includes custom title, contents and signatures of
 - $\circ \quad \text{Overdue reminder}$
 - Item reservation email

- Queue confirmation email
- $\circ \quad \text{Item booking email} \\$
- Item cancellation
- Item return
- Item ready for loan email

The following is the full list of fields that can be edited to customize emails sent out by LendItems.

- 1. ReplyTo Name
- 2. ReplyTo Email
- 3. Recipient Name Format
- 4. Date Format
- 5. Library Invitation Email
- 6. Item's Return Reminder Email
- 7. ItemOverdue Email
- 8. Item Renewal Email
- 9. Item Borrowed Email
- 10. Item Return Email
- 11. Item Ready to Borrow Email
- 12. Item Unavailable Email
- 13. Booking Canceled Email
- 14. Queue Confirmation Email
- 15. Queue Confirmation Email (First in Queue)
- 16. Booking Confirmation Email
- 17. Booking Canceled (Unavailability) Email

If you find after using them, they are not what you need, then you can cancel the Customized Emails subscription at any time.

Customized Emails Described

Customized emails allow you to change the text and appearance of the automatic emails which are sent to your users upon borrowing confirmation or return reminders. So you can include text like "By borrowing the items from this library you automatically agree to the following terms: 1... 2... 3.... "

The Customized feature option can be found at the bottom of the subscription page:

Monthly Subscription Y	early Subscription				
Package	Price / Year (USD)	Items Limit	Loans Limit / year 🛞	Email Notifications	
Starter	Free	Available only in monthly sub	bscription		
Basic	\$ 100 .00	1,000	1,200	✓	
Standard	\$150 .00	2,000	2,400	~	(→) Sign up
Professional	\$ 200 .00	5,000	6,000	~	④ Sign up
Extended	\$300 .00	10,000	12,000	~	(→) Sign up
Business	\$ 400 .00	15,000	18,000	✓	④ Sign up
***		Looking for	a custom plan? Contact Us		Contact
White Label Subscription: Not Enabled	④ Full features: \$300/year ④ Cus	tomized Emails: \$100/year			Payments by PayPal

To manage your customized emails, click on settings in the Customized Email Notifications settings on the library settings page as shown here.

Disavia	e queung me nem.		Announcement end on (optional):	
Disallo	w booking the Item when User has currently got it on loan:		Send email notifications about overdue Items to the Borrowers:	\checkmark
Disallo	w booking the Item when User has already booked it:		Send email reminders to the Borrowers when the return date is coming up:	
Add ite	em return reminder in Google Calendar:		Inform the Borrower X day(s) before the return date:	1
		Save	Send email to user upon lending or renewal of items:	
Custo	mized Email Notifications		Send email to user if booking or queue is changed:	\checkmark
You ca	an change contents for email notifications sent to users. Click on Settings but	ton below to update Email subject, contents	Send Item related emails to unconfirmed users:	
and oth Note: [her settings like Reply-to address. Default contents are provided just as sample. You are free to make any change	s relevant to your library.		Save
		🌣 Settings		
			Support Email Recipients	
Startin	ng Page		List of library administrators who will receive help e-mails sent by library users	
You car	in select on which page you want start when you open Lend-Items		Maria Ind	
Starting	g Page: v			Save
		Save		
			Custom Settings	

This will bring up the Customized Emails settings as shown below.

	Maria Ind mariavya@yahoo.com Authenticated by Yahoo	LibrarySupport		
		A Dashboard > Settings		
	- 000			
	< April 2021 >			
Dashboard	Su Mo Tu We Th Fr Sa		K ≡	
11	28 29 30 31 1 2 3			
Manage Users	4 5 6 7 8 9 10			
	11 12 13 14 15 16 17	Email Sender Settings		Return re
	18 19 20 21 22 23 24	ReplyTo Name:	Maria Support	Add
Manage Items	25 26 27 28 29 30 1			
•	000	ReplyTo Email:	mariavya@yahoo.com	Send a rer
Settings	🔗 Quick Links	Recipient Name Format:	Dear #firstName #lastName,	
.	Subscriptions			Item Una
Contact Us	Library Settings	Date Format:	2019-01-30 14:00	Item una
0	Lend Items			BIU
FAQ	Return Items	Library Invitation Email		× D &

Changing the From Address in Email Notifications

Normally the email notifications are shown as coming from the library owner. However, if you have a White Label or Customized emails subscription, you can select from From address for your emails to users.

Changing Recipient Name and Date Format

The salutation and names to include when addressing recipients, can be adjusted in the "Recipient Name Format" field.

The Date Format can be adjusted in the Date Format field by selecting from the dropdown list.

Note. For users without White label or Customized emails it is still possible to change the From address in your email notifications. To do this requires a change in the ownership of the library to another user which must be an administrator. Then emails will be signed by the name of that user. To change any global settings of the library that user would need to login.

Changing the content of an email

The subject and content of various emails can be changed.

You can't change the link, because our system runs on lend-items.appspot, but you can hide it inside a <a> tag.

For that please go to the Customized emails settings page, switch to source code (button 1 on the picture), find text "Invitation link" and substitute link with the HTML code between

 and

>:

invitationlink	k	Ctrl ¥	P			
Manage Coore	11 12 13 14 15 16	17	Email Sender Settings			Return re
S Manage Items	18 19 20 21 22 23 25 26 27 28 29 30	24 31	ReplyTo Name:	Maria Support		Add a
۵	000		ReplyTo Email:	mariavya@yahoo.com		Send a rem
Settings	& Quick Links		Recipient Name Format:	Dear #firstName #lastName,		
.	Subscriptions					Item Unav
Contact Us	Library Settings		Date Format:	2019-01-30 14:00 🔻		Item unav
?	Lend Items					BIU
FAQ	 Return Items 		Library Invitation Email			አ 🖻 🛍
	📮 Item Categories		Welcome to BooksPlus Rental Account B I I I B I T T T T	/erification 吸近日日日詳詳書 書 클 🗐 🤊 (2) 트	. .	Item #itemNa
	E+ Import Export Items		x b & b / 0			
	♣ Import Export Users		<h2 style="">< Account Verification</h2>	span style="font-size: <u>12px;</u> color: <u>rgb(</u> 51, 204, 0);">Welcome liv style=""> <span book.com"="" http:="" style="font-size: <u>12px;</u> font-family: Arial, <u>Ve</u>
<u>1e</u>, a library owned by #owner. You can find our site <a</td><td>to BooksPlus Rental</td><td></td></tr><tr><td></td><td>Prequently Asked Question</td><td>15</td><td>href=">here <br to complete your registration. Please verify href="#invitationLink" style="font-family: Ari	div> styp> <font face="Arial, <u>Verdana</u>"><span style="font-size: j
that you received this email by clicking this link:</font
al, <u>Verdana</u>; font-size: <u>12px;</u> font-style: normal; font-variant-lig</td><td>2px;">But first we need > storeatures: normal; font-	Booking
	000		variant-caps: normal; font-weight: normal;" <u>12px</u> :">If the link above doesn't work for yo	#invitationLink br> <sp.< td="">u, try copying and pasting the entire link into your browser.u, try copying and pasting the entire link into your browser.</sp.<>	an style="font-size: pan> typ>	Reservatio
			Welcome to BooksPlus Rental Account	Verification	^	BIU
			Item's Return Reminder Email			አ 🖻 🛍
			Item return reminder			Your reserva
			B I U abs X, X ² T TT HI T	Ţуд ЕЕ⊈∉≢≡≡ ∎ос≡	2 % #	

The text was: #invitationLink

The new text: <u>https://bookplusng.com/library</u>

	B I U abo x, x' T- fT- H- 張 娶 其 注 注 譯 譯 書 書 書 考 ♥ ■ ■ % 券
Library Invitation Email	
Welcome to BooksPlus Rental Account Verification B 』 U de x, x' [T-17-Hi-]Ta 및 및 고 [汪汪] 遂 譯 書 筆 筆 筆 章 이 안 로 볼 % 수 [A 십 전 数 읍 급	Item #ItemName that you queued for is currently unavailable. You will be notified when it is available again for borrowing.
Welcome to <u>BooksPlus</u> Rental Account Verification You have been invited to become a member of # <u>libraryName</u> , a library owned by #owner. You can find our site <u>here</u>	
But first we need to complete your registration. Please verify that you received this email by clicking this link:	Booking Cancelled Email
https://bookplusng.com/library	Reservation cancelled
	B Z U abs x, x' T- T- H- 国 影 및 汪 汪 淳 譯 王 王 〓 ヴ (* 二 星 % ↔
Item's Return Reminder Email	
Item return reminder	Your reservation for #itemName has just been cancelled.
B / IJ == x, x' T-T-T-T-T- T- T- T- T- T- T- T- T- T- T	
× 🔤 🛍 🖏 🖨 🖸	
The return date of #itemName' is coming up. Please bring the #itemType back before #returnDate.	
	Queue Confirmation Email
	Item Reservation Confirmation
	в <i>I</i> ц ны x, x' Т- т-нц Т ₂ Т <u>0</u> <u>X</u> ⊟ ⊞ ≇ ≇ ≡ ≡ ≡ = = = = = = = = = = = = = = =
Itom Overviue Empil	

Press the "Save" button on the bottom right corner of the page at the end.

String Substitution

When creating a Checkout Sheet or configuring custom emails, it is possible to put place holders in the subjects and body text which will be replaced by the real value at the time of the sheet or email being produced.

So for example, the body of the email could say;

Dear #firstName, This is to let you know that #itemName is ready for you.

At the time of showing the Checkout Sheet or sending the custom email, this might for example be converted to;

Dear John, This is to let you know that Wind in the Willows is ready for you.

The following place holders are available.

"#firstName"
"#lastName"
"#itemName"
"#remarks"
"#itemType"
"#barcode"
"#borrowingDate"
"#returnDate"
"#queuePosition"
"#itemReady"

Sending an Email to a User

Go to the User management page, press the user's Action button and choose "Send email":

$\langle \ ightarrow$ C	88 💵 🔒 lend-items.appsp	ot.com/users							0 8	🗢 🖾 🍵 🖉 🕹
	age inventory easily									
2	Maria Ind mariavya@yahoo.com Authenticated by Yahoo	LibrarySupport								Subscription Packages
										o≣ My Libraries ↔
	000									
	< January 2021 >			C						
Dashboard	Su Mo Tu We Th Fr Sa			1	s) (\$)					
	27 28 29 30 31 1 2									
Manage Users	3 4 5 6 7 8 9	1. Library Users								
	10 11 12 13 14 15 16									
8	17 18 19 20 21 22 23	Search: type to filter	Q. 🎦 New User	1 Import Export	Refresh All Show Remo	ved Unconfirmed Or	nty 📃 Actions 👻			Show entries: 10 *
Manage Items	24 25 26 27 28 29 30	Name	^		Email		Barcode O	Address		
¢ Settings	31 1 2 3 4 3 6	Maria 1 Uncontinned								Details
		Maria 2								E Lend Items
Contact Us	Subscriptions									Re-invite
0	Library Settings	Maria 3								Ø Edit User
FAQ	E Lond Home	Unconfirmed								Make Admin
	E Lend nems	Maria 4								T Delete User
	 Return Items 	Uncontinued								Send Email
	Ttem Categories	Maria 5								Details
	#+ Import Export Items									Actions *
	1 Import Export Users	Maria Ind								Details Actions
	Frequently Asked Questions	Maria Ind								Details
	000	Library Owner								Actions *
		Showing 1 to 7 of 7 entries								Previous 1 Next Last

Email Notifications

Library administrators can choose whether to receive copies of emails about users' Item bookings, queue reservations and overdue notifications.

The library administrator should log in into their account, go to the settings page and at the bottom of the page there are checkboxes that allow the administrator to choose whether to receive a copy of these automatic emails:

Custom Settings	
Send me email notifications about users' Item bookings:	\checkmark
Send me email notifications about users' Item queue reservations:	\checkmark
Send me copies of Users' emails about their overdue Items:	
	Save

Settings Page for Customers with Customized Emails

Settings		This Library		
If you check 'Use as default Library' for one of your Libraries, you w belong to multiple Libraries, you will need to select the Library every	vill be automatically logged into it. If no Library is set as the default one and you time you log in.	You can change Library nan	ne and timezone here.	
Default Library: Equipment		Library name:	Equipment	
and and a first second s	Save	Time zone:	US/Eastern	-
Library Settings				
These settings can be changed only by the owner of the Library.		User Notifications		
Send invitation email on adding a user:		Send email notifications abo	out overdue Items to the Borrowers:	
Re-invite all unconfirmed users:	Re-invite	Send email reminders to the	Borrowers when the return date is coming up:	V
Disable booking the Item:		Inform the Borrower X day(s	i) before the return date:	1
Disable queuing the Item:		Send email to user upon len	ding or renewal of items:	\checkmark
Disallow booking the Item when User has currently got it on loan:		Send email to user if bookin	g or queue is changed:	V
Disallow booking the Item when User has already booked it:		Send Item related emails to	unconfirmed users:	
Add item return reminder in Google Calendar:				
	Save	Support Email Recipie	nts	
		List of library administrators	who will receive help e-mails sent by library users	
Customized Email Notifications		🗹 Gina Galvan 🗹 R	ichard Lescarbeau 🗹 Tim Brown 🗹 Arju	in Pothuri
You can change contents for email notifications sent to users. Click c Reply-to address. Note: Default contents are provided just as sample. You are free to r	on Settings button below to update Email subject, contents and other settings like make any changes relevant to your library.			
	🏚 Settings			
		Custom Settings		
Starting Page		Send me email notifications	about users' Item bookings:	\checkmark
You can select on which page you want start when you open Lend-It	ems	Send me email notifications	about users' Item queue reservations:	
Starting Page: Dashboard	*	Send me copies of Users' e	mails about their overdue Items:	\checkmark
	Save			

Settings

Owner-Only Settings

There are certain settings that only the owner of the library can change. These settings are divided into groups;

This Library

The owner can change the name of the library and the Time zone of this library.

You can change Library name and timezone here. .ibrary name: Ian Gray CurveAir Time zone: Europe/Warsaw	his Library	
.ibrary name: Ian Gray CurveAir "ime zone: Europe/Warsaw	⁄ou can change	Library name and timezone here.
Time zone: Europe/Warsaw	_ibrary name:	Ian Gray CurveAir
	lime zone:	Europe/Warsaw

Library Settings

The owner of a library can make changes to the following settings for their library;

- Select whether an invitation email is sent when a user is added to the library.
- Send a Re-invite email to all unconfirmed users.
- Disable booking of Items.
- Disable queuing of Items.
- Disable a user from booking an item when they already have it on loan.
- Disable a user from booking an item when they have already booked it.
- Enable adding a Google calendar reminder when an item is booked.

send invitation email on adding a user:	\checkmark
Re-invite all unconfirmed users:	Re-invite
Disable booking the Item:	
Disable queuing the Item:	
Disallow booking the Item when User has currently got it on loan:	
Disallow booking the Item when User has already booked it:	
Add item return reminder in Google Calendar:	

Support Email Recipients

This option allows the owner of the library to select the list of administrators who will receive help emails sent by Library Users.

S	Support Email Recipients
L	ist of library administrators who will receive help e-mails sent by library. Isers
	✓ Ian Gray
	Save

Administrator Settings

There are certain settings that administrators of a library can change. These settings are divided into groups;

Settings

Administrators can select which library they would like to have as the default Library when logging in.

If you check 'Use	as default Library' for one of your Libra	aries, you will be
automatically logg	ed into it. If no Library is set as the def	ault one and you
belong to multiple	Libraries, you will need to select the L	ibrary every time
you log in.		
Default Library:	No Default Library	
2	no bolant Library	

User Notifications

Administrators of a library can make changes for user notifications and emails.

- Send email notifications about overdue Items to the Borrowers:
- Send email reminders to the Borrowers when the return date is coming up:
- Inform the Borrower X day(s) before the return date:
- Send email to user upon lending or renewal of items:
- Send email to user if booking or queue is changed:
- Send Item related emails to unconfirmed users:

User Notifications	
Send email notifications about overdue Items to the Borrowers:	\checkmark
Send email reminders to the Borrowers when the return date is coming up:	
Inform the Borrower X day(s) before the return date:	1
Send email to user upon lending or renewal of items:	\checkmark
Send email to user if booking or queue is changed:	\checkmark
Send Item related emails to unconfirmed users:	
	Save

Starting Page

Administrators of a library can determine which page will be shown when they first open the Lend-Items application.

You can select on which page you want start when you open Lend-Ite					
Starting Page:	Dashboard	-			

Custom Settings

Administrators of a Library can select if they want to receive notification emails when;

- A user books an item
- A user queues for an item
- A user has an overdue item
| Custom Settings | |
|---|------|
| Send me email notifications about users' Item bookings: | |
| Send me email notifications about users' Item queue reservations: | |
| Send me copies of Users' emails about their overdue Items: | |
| | Save |

Legal and Commercial

System Architecture

Security

We recommend to use OAuth2.0 based authentication on Lend-Items using Google, Yahoo or Facebook account. In that case brute force attack prevention is done by these authentication providers.

For Lend-Items account we currently don't have prior login rate limiting but we are able to prevent brute force attacks once we find suspicious IPs or subnets. We are using SSL protocol and App Engine Firewall service to manage Lend-Items' security as it is hosted on secure Google servers.

Hosting

Data Storage

All our data is stored on Google Cloud.

Data Backup

All our data is stored on Google Cloud no-sql database with replication index = 3, i.e. data is stored on 3 servers simultaneously. If one server fails, the data will be automatically restored from the other two.