



New user interface
design

Existing interface

The screenshot displays the Koha library management system interface. At the top, a navigation bar includes links for Circulation, Patrons, Search, Cart, Catalogage, More, and the current user 'Koha 20.11.12.000'. On the right, there are links for 'test | Mediatheque centrale' and 'Help'. The main header features the Koha logo and a search box for patron card numbers or names, with a 'Submit' button. Below the search box are buttons for 'Check out', 'Check in', 'Renew', 'Search patrons', and 'Search the catalog'. A 'Home' link and a 'Last patron' button with a close icon are also present.

News

Bienvenue
OPAC demo
Intranet demo
Posted on 01/01/2000 Edit | Delete | New

Circulation

Patrons

Advanced search

Item search

Lists

Authorities

Point of sale

Cataloging

Serials

Acquisitions

Reports

Tools

Koha administration

About Koha

English | Deutsch | Español | Français | Italiano | Nederlands

Existing interface

The screenshot displays the Koha library management interface. At the top, there is a navigation bar with links for Circulation, Patrons, Search, Cart, Catalogage, and More. The current user is identified as 'test' at 'Mediatheque centrale'. The Koha logo is on the left, and a search bar is in the center. Below the search bar, there are buttons for 'Search patrons', 'Check out', 'Check in', 'Renew', and 'Search the catalog'. The main content area shows the details for 'admin ADMIN (P001)'. On the left, there is a sidebar with a list of actions: Check out, Details, Paiements, Routing lists, Circulation history, Holds history, Modification log, Notices, Statistics, Files, and Purchase suggestions. The main area has a top bar with 'Edit', 'Change password', 'Duplicate', 'Print', 'Search to hold', 'Add message', and 'More' buttons. Below this, the patron's information is organized into sections: 'Contact information' (Date of birth: 01/01/1970 (52 years), Show checkouts to guarantor: No, Show fines to guarantor: No), 'Additional attributes and identifiers' (+Add), 'Library use' (Card number: P001, Borrowernumber: 4, Category: Bibliothécaire (PRO), Registration date: 31/12/2099, Expiration date: 31/12/2099, Library: Mediatheque centrale, Username: test, Password: *****), 'Alternate address' (+Add), 'Alternative contact' (+Add), and 'Files' (Manage). At the bottom, there is a section for '1 Checkout(s)', '0 Holds', and 'Restrictions', with a table showing 'Number of checkouts by item type' and buttons for 'Columns' and 'Export'. The footer contains language options: English, Deutsch, Español, Français, Italiano, Nederlands.

Existing interface

Circulation Patrons Search ▼ Cart Catalogage More ▼ Koha 20.11.12.000 test | Mediatheque centrale Help

Home > Cataloging > Add MARC record Last patron ✕

Add MARC record

Save Q Z39.50/SRU search Settings Cancel Grille sélectionnée ▼ Default

0 1 2 3 4 5 6 7 8 9

000 003 005 009 010 011 012 013 014 015 016 017 020 021 022 029 033 035 036 040 071 072 073 099

Section 0

000 ? - Label ✕
≡ 00 Leader

003 ? - Identifiant pérenne de la notice (ark) ✕

005 ? - Numéro d'identification de la version ✕

009 ? - N°PPN ✕

010 ? - ISBN ↔ ✕
≡ a ISBN

011 ? - ISSN ↔ ✕
≡ a ISSN

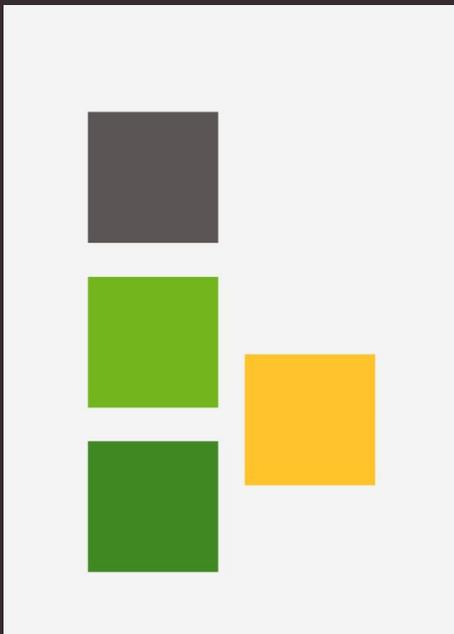
012 ? - Empreinte identifiant le document ↔ ✕
≡ a Empreinte

013 ? - Numéro international normalisé de document musical (ismn) ↔ ✕
≡ a Numéro ismn

014 ? - Numéro d'identification d'un article de périodique ↔ ✕
≡ a Numéro d'article

English Deutsch Español Français Italiano Nederlands

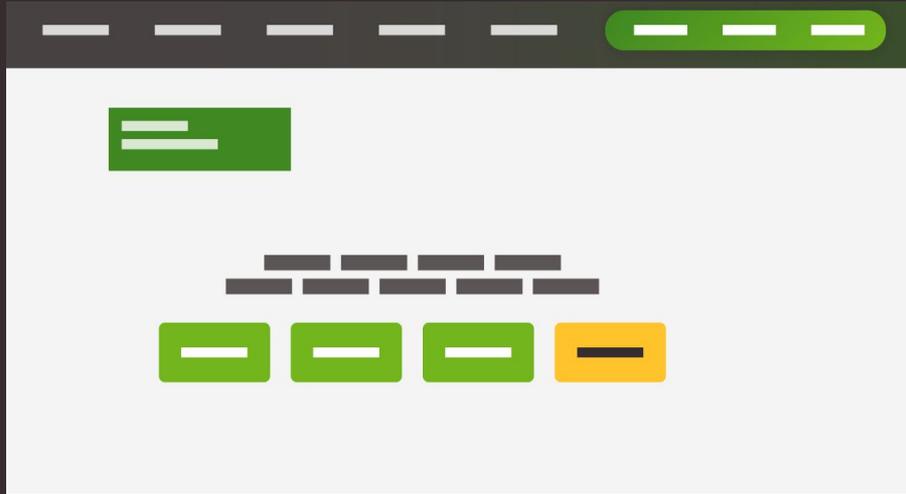
Colors



Koha-community.com inspired color palette

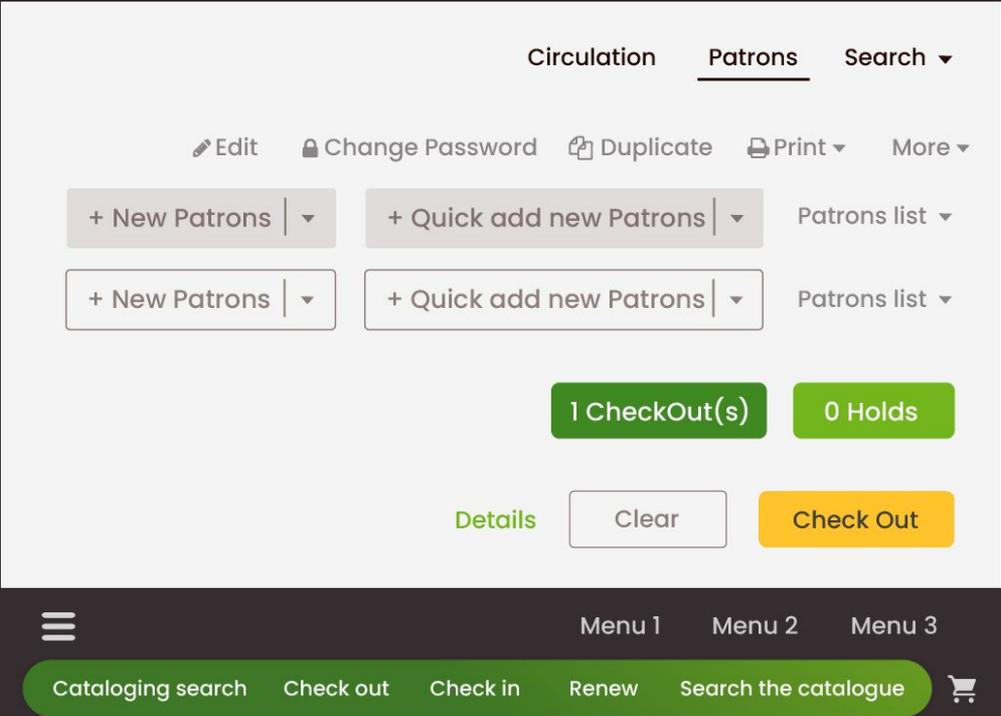
From two greens, one brown, setting a “stand-out” yellow to balance the interface.
Two gradients also created from the 3 mains colors are bringing textures.

Colors presence in the interface



Yellow is only for the (only) main button on a screen
Light Green is the interactive color, for buttons, links, tabs
Dark green is the "selected" color, "where we are", not interactive

Buttons



Here is a bank of buttons to use
From the less important to the most important,
this bank is suppose to cover all the use

Type

Poppins

Poppins

Poppins

We choose [this open-source font](#) for the ease to read and the diversity of weight that gonna be useful through interfaces



admin ADMIN (P001)
01/01/1970 - 52 years

XXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Check Out

Details

Paiements

Routing list

Circulation history

Holds history

Paiements

Modification log

Notices

Statistics

Files

Purchase suggestions

- Edit
- Change Password
- Duplicate
- Print
- Duplicate
- Print
- More

Checking out to admin ADMIN (P001)

Enter Patron card or partial name

Check Out

Messages

+ New Message

No message for now

1 CheckOut(s)

0 Holds

0 Holds

Number of checkout by item type

Columns | Export

Due Date	Title	Record-level item type	Item type	Location	Home library	Checked out on	Checked out from	Call no	Copy no	Charge	Fine	Price	Renew	Check in
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot IIII8I	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 <input type="checkbox"/> (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot IIII8I	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 <input type="checkbox"/> (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot IIII8I	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 <input type="checkbox"/> (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot IIII8I	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 <input type="checkbox"/> (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot IIII8I	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 <input type="checkbox"/> (5 of 5 renewals remaining)	<input type="checkbox"/>



Filters

Clear

Search :

Search fields :

Search type :

Category :

My Library ▾

Search

+ New Patrons ▾ + Quick add new Patrons ▾ Patrons list ▾

Browse by last name: **A B C D E F G H I J K L M N O P Q R S T U V W X Y Z**

Patrons found for : Card number with category 'Bibliothécaire'

✔ Select all ✕ Clear all Add selected patrons to: [New list] ▾ Save Merge selected patrons

8 results 1 per page ⏪ ⏩ 1 ⏪ ⏩

🔗 Columns ⏴ Export

Card	Name	Date of birth	Library	Expires on	Checked out on	OD/Checkouts	Fine	Circ. note ⚡
<input type="checkbox"/> P001	ADMIN, admin	01/01/1970 (52 years)	Bibliothécaire (s)	Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00
<input type="checkbox"/> P001	ADMIN, admin	01/01/1970 (52 years)	Bibliothécaire (s)	Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00
<input type="checkbox"/> P001	ADMIN, admin	01/01/1970 (52 years)	Bibliothécaire (s)	Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00
<input type="checkbox"/> P001	ADMIN, admin	01/01/1970 (52 years)	Bibliothécaire (s)	Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00
<input type="checkbox"/> P001	ADMIN, admin	01/01/1970 (52 years)	Bibliothécaire (s)	Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00



Add MARC record

Save ▾

Q Z39.50/SRU search

Setting

Cancel

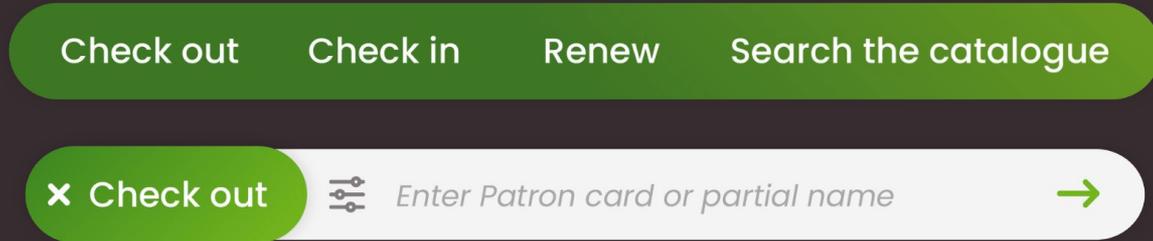
Selected grid : ✓ Default

0	1	2	3	4	5	6	7	8	9
301	301	301	301	301	301	301	301	301	301

SECTION 0

☰ 301 ? <input type="checkbox"/> <input type="checkbox"/> - Note Générale
☰ a note <input type="text"/>
☰ 301 ? <input type="checkbox"/> <input type="checkbox"/> - Note Générale
☰ a note <input type="text"/>
☰ 301 ? <input type="checkbox"/> <input type="checkbox"/> - Note Générale
☰ a note <input type="text"/>

Main input behaving



Interactive input prototyping :

<https://thibaultpetit.fr/koha/>

The main input get condensed

Taking less space, fitting in the header without adding a click
The input, hidden on the first state,
could still be "focus" and shown if user give input/ use the scanner.

Toolbar position

The screenshot shows a library system interface. At the top, there is a navigation bar with links for Circulation, Patrons, Search, Catalogue, and More. A secondary toolbar is located below the navigation bar, containing buttons for Check out, Check in, Renew, and Search the catalogue. A red arrow points to this secondary toolbar, which includes options like Edit, Change Password, Duplicate, and Print. The main content area displays a checkout form for a patron named admin ADMIN (P001), a messages section, and a table of checkout records. A sidebar on the left contains navigation links such as Check Out, Details, Paiements, and Routing list.

Circulation Patrons Search Catalogue More Check out Check in Renew Search the catalogue Test | Mediatheque Cen...
Test test test

→ Last Patron | X Help

admin ADMIN (P001)
01/01/1970 - 52 years

XXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Check Out

Details
Paiements
Routing list
Circulation history
Holds history
Paiements
Modification log
Notices
Statistics
Files
Purchase suggestions

Checking out to admin ADMIN (P001)

Enter Patron card or partial name Check Out

Messages + New Message
No message for now

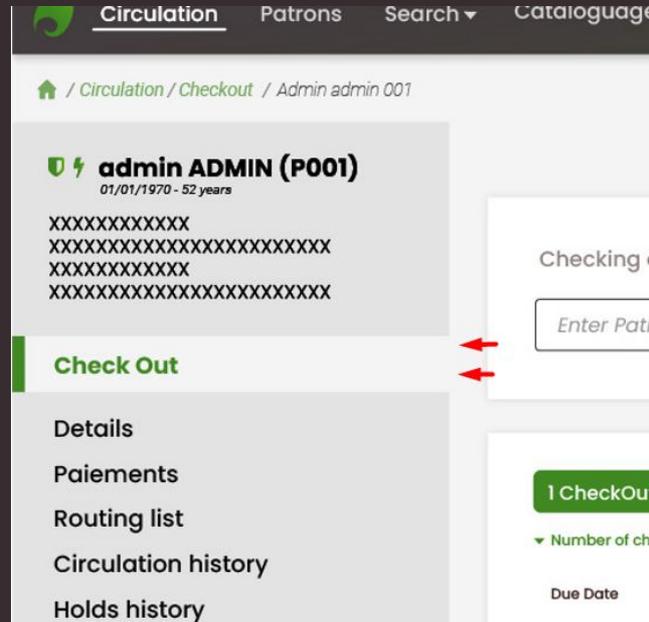
1 CheckOut(s) 0 Holds 0 Holds

▼ Number of checkout by item type Columns Export

Due Date	Title	Record-level item type	Item type	Location	Home library	Checked out on	Checked out from	Call no	Copy no	Charge	Fine	Price	Renew	Check in
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot (III)	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot (III)	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot (III)	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot (III)	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 (5 of 5 renewals remaining)	<input type="checkbox"/>
P001	Coeur de fer, le Chouan bleu by Jean-Claude Sacerdot (III)	Book	Book	Salle de lecture	Mediatheque centrale	Mediatheque centrale	Mediatheque centrale	6847		0,00	0,00	0,00	0 (5 of 5 renewals remaining)	<input type="checkbox"/>

The toolbar is pulled on a second ground, with few opacity and align left, it allows the main content to stand out on one hand, and it facilitate the readability of the all screen from the top-left to bottom right

Toolbar position



Tabs kept the link with the main container
by using the same color and removing any border.
This disposition really helps users understanding the purpose of the menu on the left
and the link with the content on the right

Arrays

 Columns  Export					
Library	Expires on	Checked out on 	OD/Checkouts	Fine	Circ. note
Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00	
Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00	
Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00	
Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00	
Mediatheque centrale	Mediatheque centrale	31/12/2099	0 / 1	0,00	

Arrays become lighter, with fewer elements,
"Export" / "Columns" buttons pulled on a second ground
No vertical/horizontal line, no background on header,
Sorting columns button available on hover/ on click in the header



Thank you !

Have feedbacks? :)

Feel free leaving feedbacks directly on this presentation
with the comment section,

...for everything else,
I'm available via this email :
contact@thibaultpetit.fr