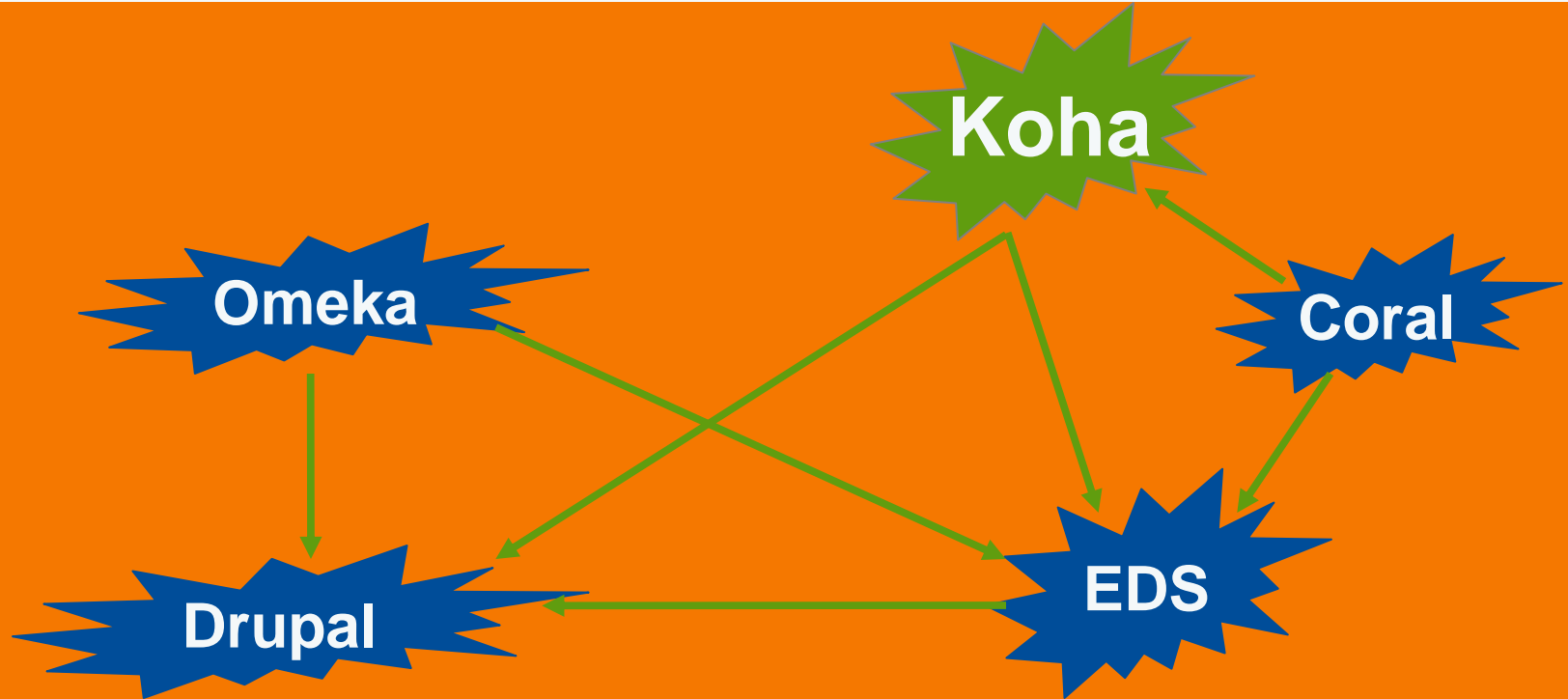


Global strategy



Mana-KB

Open Source Library Platform (Reminder: find a name)

How does it work ?

➔ Setup Koha 17.11 (subtitle: it's not yet in Koha)

You haven't decided if you want to activate Mana Knowledge Base, please let us know by clicking

[Here](#)

Koha administration

Web services preferences

▼ Mana

Preference	Value
AutoShareWithMana	Fields automatically shared with mana <input type="text" value="Please select ..."/>
Mana	<input type="button" value="No, let me think about it"/> request to Mana Webservice. Mana centralize comun information between other Koha to facilitate the creation of new subscriptions, vendors, report queries etc... You can search, share, import and comment the content of Mana . The informations shared with Mana KB are shared under the CC-0 license. More infos about CC-0 license on https://creativecommons.org/choose/zero/
ManaToken <i>(modified)</i>	Security token used to authenticate on mana: <input type="text"/> You need a security token to authenticate on Mana . If this sytem preference is empty, please fill in the following form, you will receive an email to confirm and activate your token. Firstname <input type="text"/> Lastname <input type="text"/> email <input type="text"/> <input type="button" value="Send"/>

[Cancel](#)

How does it work ?

→ Get a token (security/anti-spam)

ManaToken (modified) Security token used to authenticate on **mana**:

You need a security token to authenticate on **Mana**. If this system preference is empty, your token.

Firstname

Lastname

email

Security token used to authenticate on **mana**:

You need a security token to authenticate on **Mana**. If this system preference is empty,

How does it work ?

→ Email, click on the link to validate your token

De noreply@biblibre.com★

Sujet Mana KB registration

Pour MO★

Hello Paul Poulain,
Someone asked on 2017-04-21 for an authentication on the Mana KB webservice. To
following link and follow the instruction <https://mana-test.koha-community.org/reg>

See you soon on the ManaKB service!
The manaKB Team

This message has been generated automatically, please to not answer to this mail

Welcome On Mana Knowledge base
Registration

Following information will be registered:

First Name: Paul
Last Name: Poulain
E-Mail: paul.poulain@biblibre.com
Security token: MLUaVqG5x84ELYIPmcQ2pvHlovaqPaRO

I'm not a robot



Submit

→ Done, you can now consume and produce data

Quick creation of a subscription

Add a new subscription (1/2)

Subscription details

Vendor: () [Search for a vendor](#)

Record: () [Search for record](#) | [Create record](#)

create an item record when record is created

do not create an item record when record is created

Add a new subscription (2/2)

Subscription found on Mana Knowledge Base:
[Quick fill](#)

Serials planning

First issue publication date:

Frequency: -- please choose --

Subscription length: (enter amount in numerals)

Subscription start date:

Subscription end date:

Numbering pattern: -- please choose --

Locale: If empty, English is used

Select the right Mana-kb suggestion


Results from Mana Knowledge Base

Showing 1 to 1 of 1 Show entries « First « Previous Next » Last » Search:

ISSN	Title	Published by	Frequency	Numbering pattern	# of users	Last import	Comments	Actions
1151-0854	Alpes magazine	Milan	1/week	Vol.{X}, Number {Y}, Issue {Z}	2	21/04/2017		<input type="button" value="Use"/> <input type="button" value="Report mistake"/>


Showing 1 to 1 of 1 « First « Previous Next » Last »


Serials planning

First issue publication date: 

Frequency:

Subscription length: (enter amount in numerals)

Subscription start date: 

Subscription end date: 

Numbering pattern:

Locale: If empty, English is used

You can also share/produce

Subscription #5

+ New subscription **Share** Edit Renew Receive Close

Subscription for La Recherche

ns

Information	Planning
Subscription ID:	5
Librarian identity:	test
Vendor:	CDM
Biblio:	La R
Items:	Serial
Serial number:	Serial
Grace period:	0

Share La Recherche to Mana

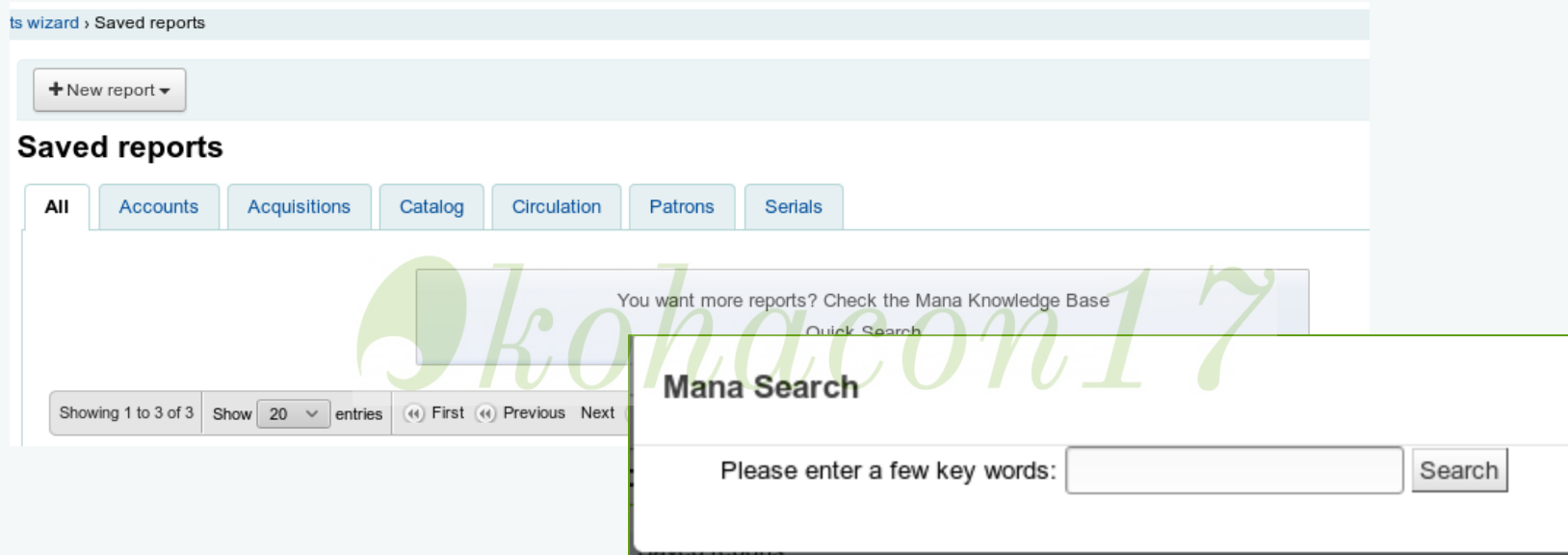
Frequency: 2/day

Number pattern: Number

Language: English

Close Share

Same behaviour with SQL reports:



The screenshot shows the 'Saved reports' page in Koha. At the top, there is a breadcrumb 'ts wizard > Saved reports' and a '+ New report' button. Below this, the 'Saved reports' section has tabs for 'All', 'Accounts', 'Acquisitions', 'Catalog', 'Circulation', 'Patrons', and 'Serials'. A message box says 'You want more reports? Check the Mana Knowledge Base' with a 'Quick Search' link. At the bottom left, there is a pagination control: 'Showing 1 to 3 of 3 Show 20 entries' with 'First', 'Previous', and 'Next' buttons. A search overlay box is positioned in the lower right, containing the text 'Mana Search' and a form with the label 'Please enter a few key words:' followed by an input field and a 'Search' button.

Same behaviour with SQL reports

- Group and subgroup is included in Mana-KB, so when you “consume” a report, it will be in a group/subgroup (that you can change)
- Mana-KB already filled with 200 reports retrieved from the Koha-community wiki
 - https://wiki.koha-community.org/wiki/SQL_Reports_Library

People who read this also read that

- Koha can send to Mana-kb pairs (“someone has read this and that”)
- Mana-kb stores pairs
- When requested, Mana-kb can return the most reading pairs related to a given (local) record
- Koha filter to keep only the suggestions you have in your catalogue

And the result is

 *kohacon17*

Beta-test

→ BibLibre is submitting pairs from 10 (french) public libraries, since a few weeks

In the future

- Mana-kb has been written to be easily extensible to any kind of “shareable” data
- Data produced and used by Koha, but not only: any kind of data can be shared

 *kohacon17*

Risk

- The server is paid, hosted, maintained by BibLibre
- If the project is a success, the required resources will quickly become too large for us only

 *kohacon17*

Thank you !