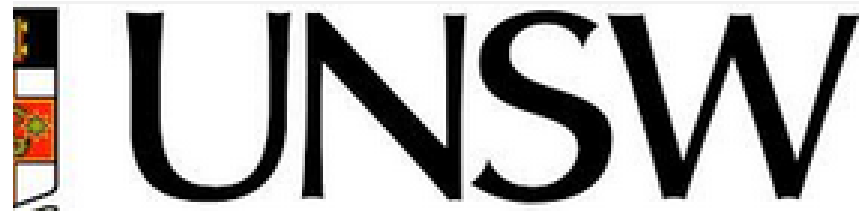




Support & Operations Update

Nina Keren-David

Melbourne February 4, 2013



UNIVERSITY
of
OTAGO



Te Whare Wānanga o Ōtāgo



University of
South Australia









Operations & Support

Global Operations Structure

Cloud Engineering

“Design & Define”

Designing infrastructure and Cloud tools

Cloud Operations

“Perform & Maintain”

Capacity and performance, provisioning, planned and preventive maintenance

Global Customer Support

“Customer Centric”

Supporting on Premise and Cloud solutions

Data Services

Knowledgebase products and linking operations

Operations & MIS/IT

Planning & control, Information systems and IT

Global Customer
Support

Support Director

Nina Keren David



APAC Focal Point

- Channel for special issues and escalations
- Ongoing communication
- Internal advocate



Nina.keren-david@exlibrisgroup.com

Communication

- Support Portal (SalesForce)
- 24/7 Hub - System Down issues
- **Escalating path:**
 - Escalate to owner via Support Portal
 - Escalate to **Support Manager**
 - Escalate to Support Director, Nina Keren-David: nina.keren-david@exlibrisgroup.com, +972-547-204866

Communication: 24x7 Hub



Escalation Path



Julia Goldshtein

Primo Global Support Manager

Julia.goldshtein@exlibrisgroup.com

Escalation Path Alma

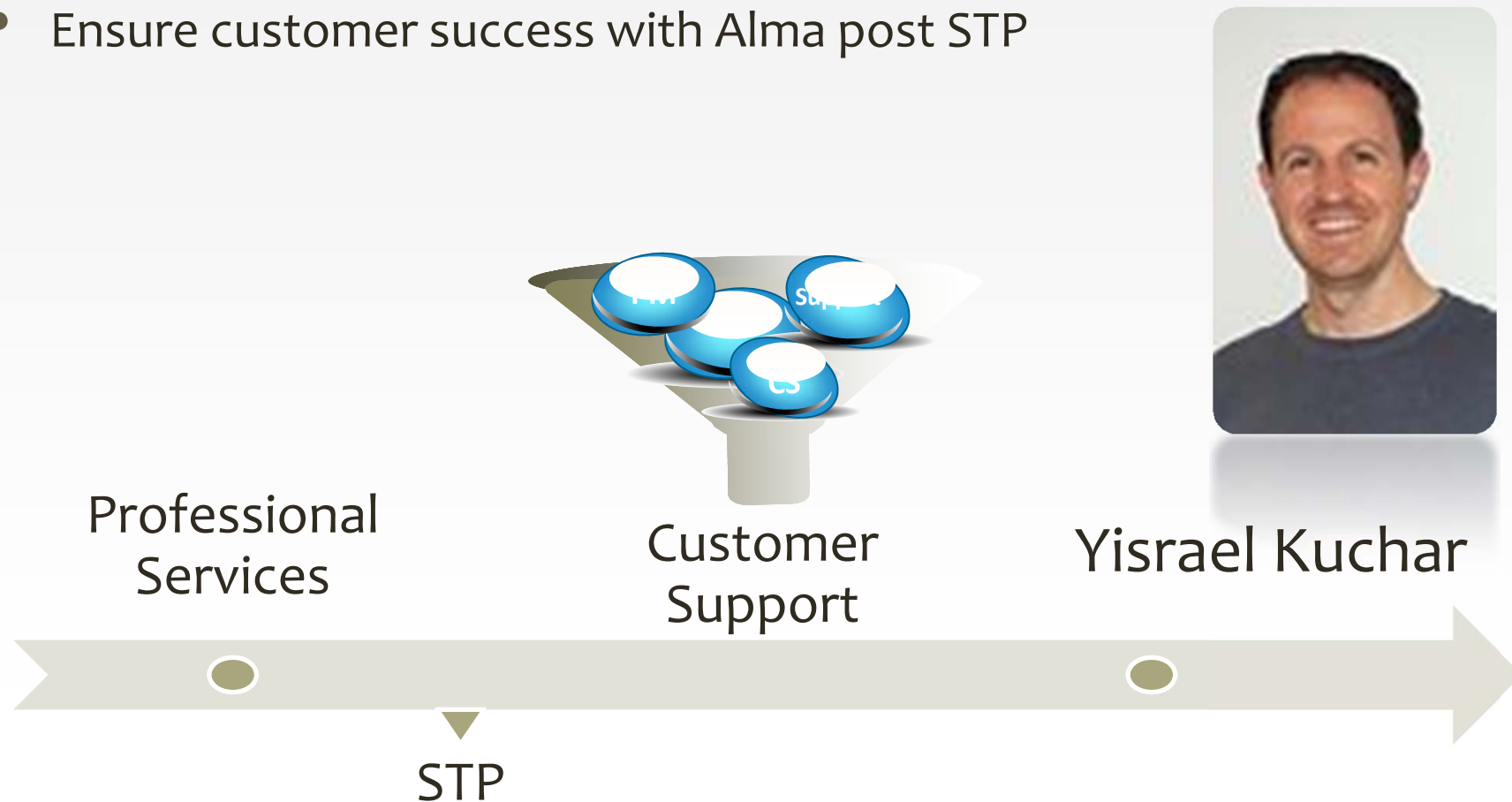


Judith Fraenkel
Alma Global Support Manager
Judith.fraenkel@exlibrisgroup.com

Alma Support Calls

Helping customers become more successful in using Alma

- Ensure customer success with Alma post STP



Customer Support Highlights

Main achievements 2013

- Migrated from Pivotal to Salesforce CRM
- Introduced Knowledge-Centered Support (KCS)
- Conducting Case Driven surveys

Case Driven Surveys

Survey trigger: Case status: closing/closed

Weekly phone surveys

Monthly executive reports

Launched: September 2012

782 calls (~50 average per month)



Goals



Gauge satisfaction with support services

Follow up on specific problematic issues

Identify problems and trends in support teams

Increase overall customer satisfaction

Fenway Libraries Online

▼ Survey Answers

Knowledge & Expertise	10
Professional Manner & Politeness	10
Quality of Communication	10
Speed of Resolution	10
Overall Satisfaction	10
Comments & Suggestions	<p>Kelly's comment, "This is an example of the perfect 10. Everything was done right. The analyst was knowledgeable, polite, clear and FAST! I was even given a first response on the day I wrote in." She did add that it's clear that overall; the SFX support team is MUCH faster than the Voyager support team which is "often delayed in their replies and responses."</p>

Created By [Nina Keren-David](#), 10/18/2012 7:59 PM

Edit

Delete

Clone

Takeaways

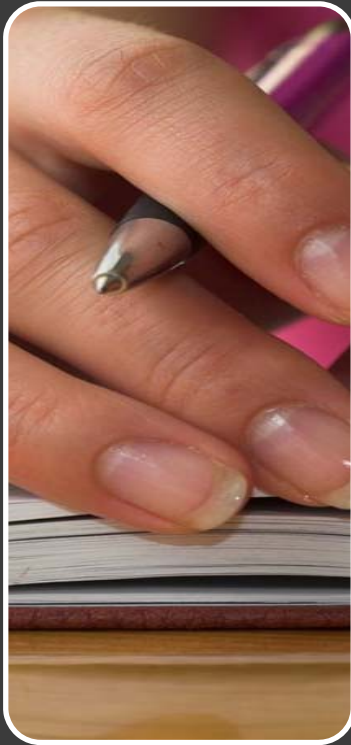
- Main complaint: resolution time (too long)
- Communication frequency: “keep us updated!”. Taking an action plan to contact customers every two weeks

KCS

Knowledge Centered Support

Knowledge-Centered ExLibris





What is KCS?

How can KCS help me?

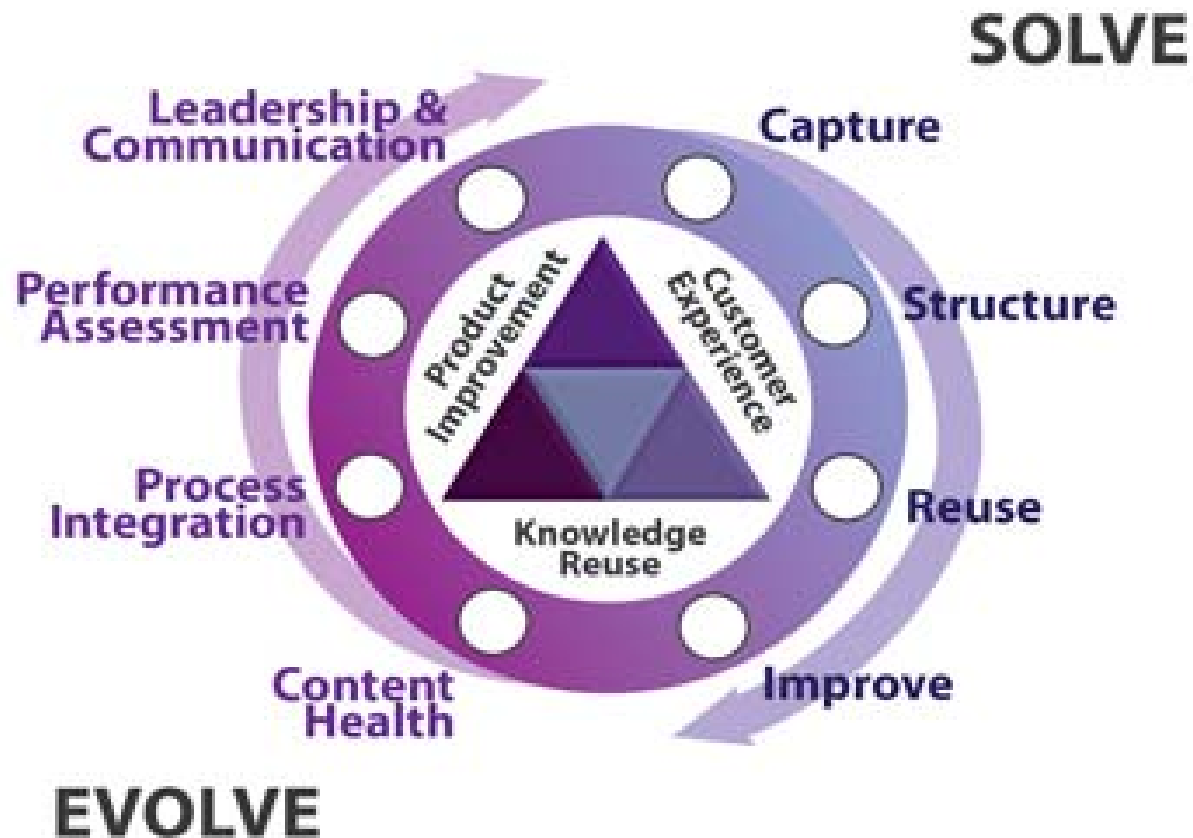
How do I use KCS?

What is KCS?

“KCS is the **industry best practice** for capturing, structuring, reusing, and improving knowledge **while delivering service and support.**”

What is KCS?

KCS Double Loop Process



Content from Consortium for Service Innovation
www.serviceinnovation.org

Knowledge-Centered ExLibris 



KCS places
knowledge as the
key asset of the
organization

Join your peers.
We're innovating around customer interaction.

<http://www.serviceinnovation.org/>

Improved customer success and **self-service**
Up to 50% case deflection



KCS Article Types

Solution

**Problem
and
Solution**

How To

**Goal
and
Steps to
Achieving
It**

Q&A

**Question
and
Answer**

**Non-
KCS**

**Predates
KCS use;
Will be
converted
into KCS
Format**

Solution Article

Rate This Article  (Average Rating: 5)

[Hide Properties](#)

Publ

Problem Symptoms

Last Mo

Publ

Audience

ts Aleph

Article Number 000021894

Summary

Environment

Cause

Resolution

Additional Information

Old KB Item number

Category

Subject

Product

Product Version

Attachment

loading new patrons via PLIF (p_file_20) gives this error in logfile:

```
Oracle error: io_z305_write  
ORA-00001: unique constraint (XXX50.Z305_ID) violated
```

Aleph 20
Aleph 21
Aleph 22

The PLIF input file used by customer first includes "real" sub-library record for Z305 (sub-library ABC") and then XXX50-record for z305.

In Aleph when a "real" sub-library record is created, always the ADM-record (XXX50) is created automatically at the same time with the same values. This is hardcoded and can not be configured. This means that at the stage PLIF is processing the XXX50-record from input file, it already exists because it was created while handling the ABC-record) and an Oracle error is produced.

To get rid off this message there are two options:

a) Remove XXX50-records from input file as PLIF is creating them automatically while handling the other z305. So it is not needed to include them explicitly.

b) Change the order and move in the XXX50-record prior to the ABC-record (this might be useful in case for any reason you want to create XXX50-record with other values than ABC-record).

Aleph



Knowledge-Centered ExLibris

How To Article

Hide a MARC Field in the OPAC

[Printable View](#)

Rate This Article  (Average Rating: No Rating)

[Hide Properties](#)

First Published 11/20/2013 4:40 AM
Last Modified 12/10/2013 4:39 AM
Last Published 12/10/2013 4:39 AM

Article Audience
Products Aleph

Article Number 000021628
Summary

Desired outcome / Goal Hide a MARC field in the OPAC

Procedure
1. Move to the tab import directory for the BIB library
`cd ./xxx01/tab/import/`
2. create new generic fix named delete_XXXXXfield to delete the MARC field:
`vi delete_XXXXXfield`
3. add the following line

Additional Information

Example for deletion of a field
see example Four in attached ppt show 'homefix.ppt'

Old KB Item number

Environment Aleph 20

Category Web OPAC - ALEPH

Subject General - ALEPH

Product Aleph

Product Version 20

Attachment  [homefix.ppt](#)

Question & Answer Article

SMS service / Where to start?

[Printable View](#)

Rate This Article



(Average Rating: No Rating)



Rate This Article



(Average Rating: 5)

First Published 12/6/2013 5:17 AM
Last Modified 12/6/2013 5:17 AM
Last Published 12/6/2013 5:17 AM

Article Audience
Products Aleph

Article Number 000021819
Summary

Question We are looking into the SMS Messaging service and whether it would be of interest to us and our users. We are not sure where to start.

Answer We suggest to consult the following documentation:

- Ex Libris Documentation Center > Cross-Product > Technical Documentation > SMS Proxy > SMS Proxy User Guide
- Ex Libris Documentation Center > Aleph > Support > How To from Support by subject > Miscellaneous > SMS Messaging in Aleph.ppt
- KCS article 000001823 (this KB has an attached document with a sample configuration)

Ex Libris is not able to work as service provider for SMS for you. In any case you have to directly contact a provider to get an account for sending SMS.

By default, the SMS proxy supplies two adapters. Each adapter supports sending SMS messages via one of the following providers:

- SimpleWire www.openmarket.com
- Clickatell www.clickatell.com

Customers may add their own adapter for other providers.

Additional Information

Old KB Item number

Environment Aleph 21
 Aleph 22

Category

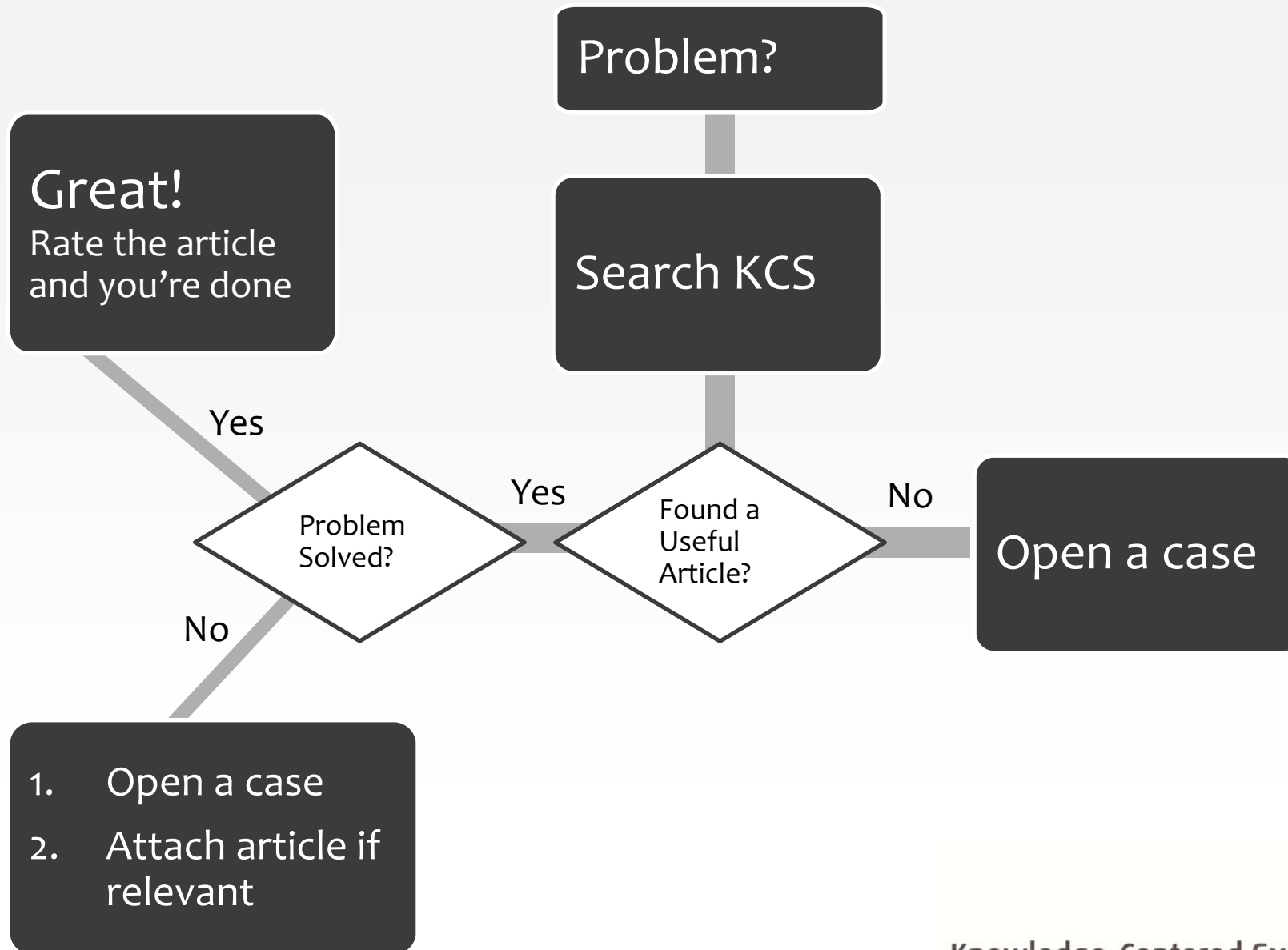
Subject

Product Aleph

Product Version 21

Attachment

KCS Workflow



Where can I Search KCS?

Primary Search in Salesforce: from the “Articles” Tab

The screenshot displays the ExLibris Salesforce interface. At the top left is the ExLibris logo. In the top right corner, it says "Logged in as Ran Levi". Below the logo is a navigation bar with tabs for "Cases", "Search Cases", "Report", "Articles", "KB Items", "Messages From Ex Libris", "Publish", and "Account Assets". The "Articles" tab is highlighted with a dark blue background. On the left side, there is a search sidebar with a search box, a "Go" button, and filter options for "Search C" (with checkboxes for KCS and Non) and "Products" (with "--No Fi" selected). The main content area shows the ExLibris logo and a secondary navigation bar with tabs for "Cases", "Search Cases", "Report", and "Articles". The "Articles" tab is highlighted. Below this, a table lists search results:

Search Results	Category	Created Date
Invoice fields Subscription From Date and To Date on ARC	KCS Q&A	12/19/2013
No Location Tab in Institution X View While Searching from Institution Y IP Range	KCS Solution	12/19/2013

How can I Search KCS *Effectively?*

Primary

ExLibris

Cases [Search Cases](#)

Search

Search

Search Only Article Types

- KCS How To
- KCS Q&A
- KCS Solution
- Non-KCS Article

[Clear Search](#)

Filter Your Results

Products

--No Filter--

[Clear Filters](#)

Search

Search

Search Only Article Types

- KCS How To
- KCS Q&A
- KCS Solution
- Non-KCS Article

[Clear Search](#)

Filter Your Results

Products

--No Filter--

[Clear Filters](#)

' Tab

Logged in as Ran Levi

[Publish](#) [Account Assets](#)

older articles, specify a search term or filter.

	Type	Published Date
	KCS Solution	12/20/2013
login for a new staff member?	KCS Q&A	12/20/2013
	KCS How To	12/20/2013
osing	KCS Solution	12/20/2013
	KCS Solution	12/20/2013
	KCS Solution	12/19/2013
	KCS How To	12/19/2013
	KCS How To	12/19/2013
	KCS Q&A	12/19/2013
IP Range	KCS Solution	12/19/2013

Search Results

Example error message:

"The item does not have a barcode. Are you sure you want to perform this action?"

ExLibris Logged in as Ran Levi (customer)

Cases Search Cases Report **Articles** KB Items Messages From Ex Libris Publish Account Assets

Search

Search Only Article Types

- KCS How To
- KCS Q&A
- KCS Solution
- N

Go **Article Title**

Filter

Produ

Clear Filters

New	Article Title	Type	Published
	Alma: Barcode action on receiving continuous items is confusing	KCS How To	10/7/2013
	Option to shut off aleph-generated item barcode during ILL2 Receive action?	Non-KCS Article	10/8/2013
	Renewal period limit reached" with "Renew loan by barcode" option	Non-KCS Article	10/8/2013
	Aleph Upgrade Process	KCS How To	12/10/2013

What if I've already opened a case?

Search from within the main page of any case

ExLibris
Logged in as Ran Levi (customer) (davida@exlibrisgroup.com) Logout

Cases Search Cases Report Articles KB Items Messages From Ex Libris Publish Account Assets

Messages and Alerts
Link to Salesforce documentation
Contact us

Welcome, Ran Levi (customer)
My Profile | Logout

Search
KB Items
Go
Advanced Search...

Find Articles
Go

Recent Items
00032713
00048546
Alma: Barcode action on receiving continuous items is confusing
00048524

Case
Printable View

Case Detail
Account Name EXL
Case Number 00032713
Pivotal SI Number
Asset University of East London- Primo
Priority Normal
Status 2nd. line closed
Sub Account

Do you wish to close the case?
Next Update Negative Flag
KB Target/Resource

Description Information
Title Servers for API POC
Description Install servers for API POC. See attached documents

Additional Information
Category
Subject
Publish to all

Additional e-mails
E-mail 1
E-mail 2
E-mail 3
E-mail 4
E-mail 5
Contact Name Ran Levi (customer)
Case Origin

Articles

No Articles Attached

Find Articles

Articles
No Articles Attached

Find Articles

Always show me more records per related list

Knowledge-Centered ExLibris



Just Created a Case

Opening a case automatically triggers a KCS search based on the Case title

✓ **A new case was opened for you: 00048546**
A service representative will get back to you shortly. In the meantime, we found some articles that may help you.

Search Again

Search Search Only Article Types

- KCS How To
- KCS Q&A
- KCS Solution
- Non-KCS Article

Case Detail

Case Number 00048546 **Status** New

Date/Time Opened 12/19/2013 3:18 AM

Title Alma- Message: "The item does not have a barcode. Are you sure you want to perform this action?"

Article Results

<input type="checkbox"/> New	Article Title	Type	Published Date	Ratings	Most Viewed	Article Number
<input type="checkbox"/>	Alma: Barcode action on receiving continuous items is confusing	KCS How To	10/7/2013	<div style="width: 100%;"></div>	<div style="width: 100%;"></div>	000001817
<input type="checkbox"/>	What notices and letters are sent (and when) to patrons from Alma?	KCS Q&A	10/8/2013	<div style="width: 100%;"></div>	<div style="width: 100%;"></div>	000005079
<input type="checkbox"/>	Remove Request Hold Shelf Size on not existed request request	KCS Solution	10/9/2013	<div style="width: 100%;"></div>	<div style="width: 100%;"></div>	000003476

Article Title

Alma: Barcode action on receiving continuous items is confusing

Attaching an Article to a Case

Search Again

Search

Search Only Article Types

- KCS How To
- KCS Q&A
- KCS Solution
- Non-KCS Article

Filter Article Result

Products

--No Filter--


✓ A new case was opened for you: 00048546
A service representative will get back to you shortly. In the meantime, we found some articles that may help you.

Case Detail

Article Results

<input type="checkbox"/>	New	Article Title
<input checked="" type="checkbox"/>		Alma: Barcode action on receiving continuous items is confusing

Article Results

<input type="checkbox"/>	New	Article Title
<input type="checkbox"/>		 Alma: Barcode action on receiving continuous items is confusing
<input type="checkbox"/>		What notices and letters are sent (and when) to patrons from Alma?
<input type="checkbox"/>		Resource Request Hold Shelf Slips are not printed, no error message
<input type="checkbox"/>		Why are all my e-mails from Alma sent with empty text?



Once an Article is Attached to a Case

ExLibris Logout
 Logged in as Ran Levi (customer) (davida@exlibrisgroup.com)

Cases Search Cases Report Articles KB Items Messages From Ex Libris Publish Account Assets

Messages and Alerts

Link to Salesforce documentation

Contact us

Welcome, Ran Levi (customer)

My Profile | Logout

Search

KB Items

Go!

Advanced Search

Find Article

Go!

Recent Items

- 00048524
- 00032713
- Alma: Barcode action on receiving continuous items is confusing
- 00048524
- 00048525
- How do I request a Customer Center and Support Portal (Salesforce) login for a new staff member?
- Hide a MARC Field in the OPAC
- Alma Analytics - Zero Loans Report
- 00036990
- 00045225

WalkMe for Salesforce

Case Printable View

Case Detail Edit Clone

Account Name	EXL	Status	New
Case Number	00048546	Sub Account	
Pivotal SI Number		Asset	EXL- Alma
		Priority	Normal

Articles Find Articles

Action Article Title

Detach Alma: Barcode action on receiving continuous items is confusing

E-mail 1	E-mail 2
E-mail 3	E-mail 4
E-mail 5	Contact Name Ran Levi (customer)
	Case Origin

Edit Clone

Add Comment

Case Comments

No records to display

Case History

Date	User	Action
12/19/2013 3:18 AM	Ran Levi (customer)	Changed Case Owner from Ran Levi (customer) to Yoel Kortick. Created.

Attachments Attach File

No records to display

Articles Find Articles

Action	Article Title	Modified Date
Detach	Alma: Barcode action on receiving continuous items is confusing	10/7/2013

Always show me ▼ more records per related list

Search and ranking

Improvements introduced in Primo Central in recent months now available for local searches.


Primo 4.5 - Highlights

Virtual Browse—viewing an item in a visual context

Taking browse functionality one step further, users enjoy visual browsing, by call number, of the library shelves.

Show bX Hot Articles ▾


3 Results for Primo Local Repository Sorted by: Relevance ▾

 **Romeo & Juliet**
William Shakespeare 1564-1616. David M Bevington; Barbara Gaines c2005
Blue Bay Aleph ISBN1402206445 (alk. paper);ISBN140220101X (pbk. : alk. paper)
● Available at Volcano Campus Fun Library General collection (PR2831.A2 M26 2005)

Request Locations Details Reviews & Tags More **Virtual Browse** Send to [icon] [icon]

« Previous **The tragedy of Romeo and Juliet** Next »

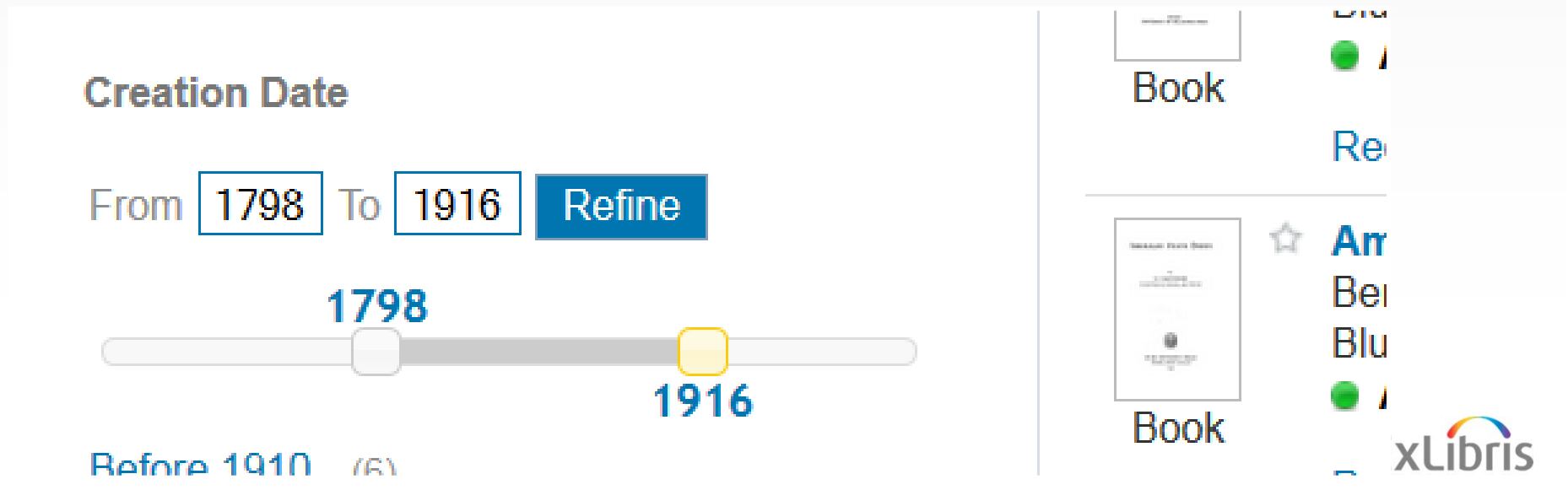
William Shakespeare 1564-1616. Barbara A Mowat; Paul Werstine

 **William Shakespeare's Rom**
Gabriella Martinelli; Baz Luhrm
Century-Fox Film Corporation
Blue Bay Aleph
● Available at Volcano (Palm) Campus Library Videos (PN1997 .W554 1996)

William Shakespeare 1564-1616.; Twentieth

More intuitive refinement of search results by date

By using a slider or typing in the years, users can easily focus on a specific date range.



The screenshot displays the 'Creation Date' filter section. It features a 'From' field with '1798' and a 'To' field with '1916', followed by a blue 'Refine' button. Below this is a horizontal slider with a white handle at '1798' and a yellow handle at '1916'. To the right, search results are shown, including a book cover and a star icon. The xLibris logo is visible in the bottom right corner.

Meet The Alma Global Support Team!



Judith Fraenkel
Alma Global
Support Manager



Dina Fridman



Yisrael Kuchar



Lili Daie



Igor Tavrog



Judith Mamou



Marina Penzin



Mirko Thiessen



Sandra Balzer



Cinzia Colacicco