



# Alma Cloud Apps

Yoel Kortick  
Senior Librarian

EX LIBRIS  
*Knowledge Days*

ExLibris<sup>®</sup>  
Part of Clarivate

# Agenda

- Introduction
- Accessing and activating Cloud Apps in Alma
- Live demo





# Introduction

# Introduction

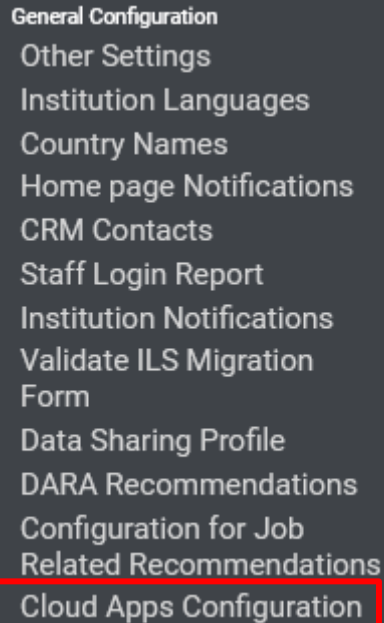
- Cloud Apps can add new features beyond core Ex Libris functionality, can integrate with other systems, or can provide shortcuts and efficiencies for institution-specific workflows.
- In addition to this presentation see blogs about using specific Cloud Apps at <https://developers.exlibrisgroup.com/blog/?tag=cloudapps-how-to/>

# Introduction

- Once enabled by an institution, Cloud Apps can be searched and activated by Alma staff users. Cloud Apps can respond to the context of the user's session, thereby offering additional functionality depending on the screen.
- Because Cloud Apps run in the Ex Libris cloud platform, there's no need to deal with the headaches of local server hosting or other local runtime environment.

# Introduction

- Enable the Cloud Apps as described [here](#).
- Configuration > General > General Configuration > Cloud Apps



A dark grey rectangular menu with a list of configuration options. The text is white. The option 'Cloud Apps Configuration' at the bottom is enclosed in a red rectangular border.

- General Configuration
- Other Settings
- Institution Languages
- Country Names
- Home page Notifications
- CRM Contacts
- Staff Login Report
- Institution Notifications
- Validate ILS Migration Form
- Data Sharing Profile
- DARA Recommendations
- Configuration for Job Related Recommendations
- Cloud Apps Configuration

# Introduction

- Here all Cloud Apps have been enabled

### Cloud Apps Configuration

Cancel Back Save

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ALLOW OR HIDE CLOUD APPS

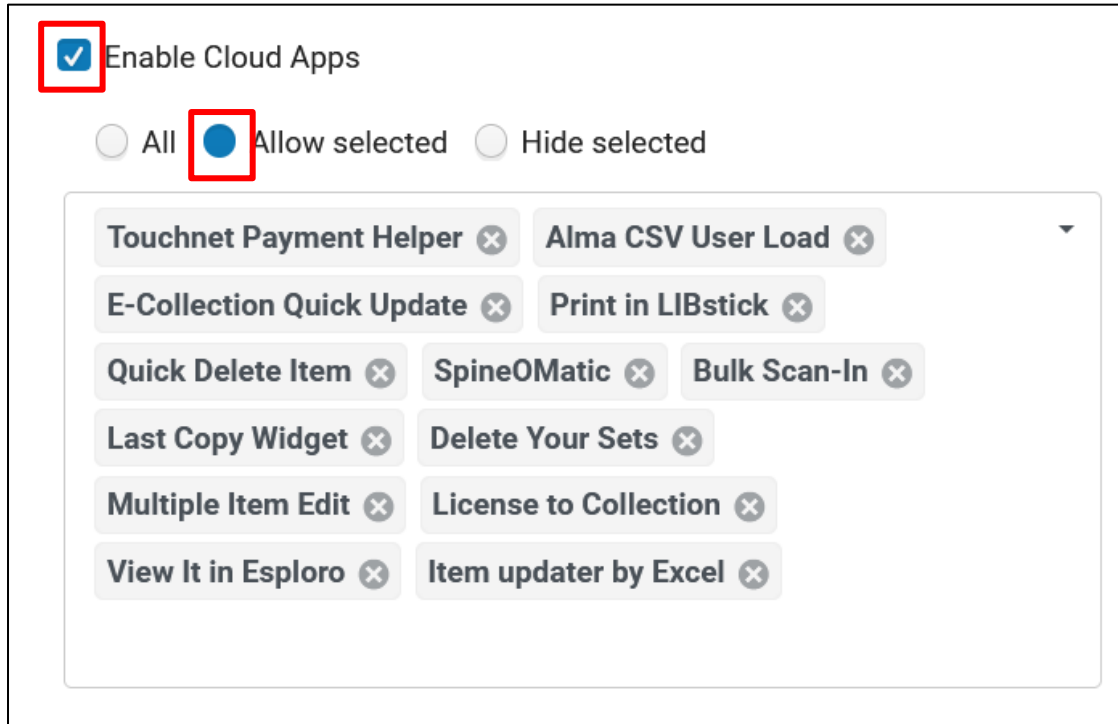
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Enable Cloud Apps

All  Allow selected  Hide selected

# Introduction

- Here selected Cloud Apps have been enabled



Enable Cloud Apps

All  Allow selected  Hide selected

- Touchnet Payment Helper
- Alma CSV User Load
- E-Collection Quick Update
- Print in LIBstick
- Quick Delete Item
- SpineOMatic
- Bulk Scan-In
- Last Copy Widget
- Delete Your Sets
- Multiple Item Edit
- License to Collection
- View It in Esploro
- Item updater by Excel





# Introduction


- Information about the Ex Libris Cloud Apps may be found on the developers network at <https://developers.exlibrisgroup.com/cloudapps/>

## Ex Libris Cloud Apps

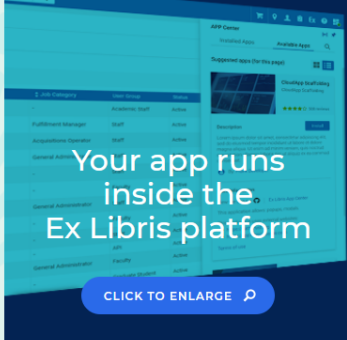
Build easy-to-install apps, integrated into the Ex Libris platform, to fulfill the needs of your institution.

- 

**DEVELOP**  
Use the Cloud Apps CLI to develop your app in your local environment
- 

**PUBLISH**  
Add your app to the App Center where it can be discovered by the community
- 


**INSTALL**  
Users install and run your app in the Ex Libris platform




**Your app runs inside the Ex Libris platform**

[CLICK TO ENLARGE](#)


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 **Getting Started**  
Start here! This guide will walk you through the CLI installation and get you up and running with a sample app in no time.

[CONTINUE](#)

 **Documentation**  
Detailed documentation on the Cloud App API which facilitates integration with Alma and the Ex Libris platform.

[CONTINUE](#)

 **Tutorials**  
In-depth tutorials demonstrate typical scenarios and will help you implement your requirements as a Cloud App.

[CONTINUE](#)

- Scroll to the bottom for a link to recently added Cloud Apps

## Recently Added Cloud Apps



### Nilde Openurl

Nazzareno Bedini | Alma

This App send borrowing requests to Nilde via OpenUrl NILDE (Network Inter-Library



### Letters addressFrom Editor

Christopher Delis | Alma

This cloud app allows you to view and edit the addressFrom label values of all your enabled Letters



### Bib-hierarchy

Systemlibrarian University St.Gallen  
| Alma

This app allows to display bibliographic hierarchies in Alma. Short documentation/help:

CLICK FOR MORE

Click here for a searchable list of all Cloud Apps

# Introduction

- A searchable list of all Cloud Apps

The screenshot displays the Alma App Center interface. At the top, there is a search bar with the placeholder text "Search the App Center ..." and a magnifying glass icon. Below the search bar, there are six app cards arranged in a 2x3 grid. Each card features a logo, the app name, the developer's name, the provider (Alma), and a brief description of the app's functionality.

App Name	Developer	Provider	Description
Nilde Openurl	Nazzareno Bedini	Alma	This App send borrowing requests to Nilde via OpenUrl NILDE (Network Inter-Library)
Letters addressFrom Editor	Christopher Delis	Alma	This cloud app allows you to view and edit the addressFrom label values of all your enabled Letters
SLSP Card	Sascha Villing	Alma	This is the SLSP – Card Cloud App. Manage account settings on the network level by
Get It Now Add-on	Gal Turgeman	Rapido	Copyright Clearance Center – Get It Now Expand your virtual collection and provide students
Bib-hierarchy	Systemlibrarian University St.Gallen	Alma	This app allows to display bibliographic hierarchies in Alma. Short documentation/help:
Alma Integration with the NACSIS-CAT/ILL System	Shay Hadar	Alma	This app provides an integration with the Japanese NACSIS catalog and ILL system. Currently

# Introduction

- Several Cloud Apps have a dedicated blog showing how to install and use the specific Cloud App.
- See <https://developers.exlibrisgroup.com/blog/?tag=cloudapps-how-to/>
- The next slide shows the beginning of the list

## How to activate and use the Fine Fees Currency Converter cloud app

by [Yoel Kortick](#) Ex Libris April 27, 2023

See also: [Ex Libris Introduces Cloud Apps Open Framework](#) [The Ex Libris App Center](#) [Deploying Cloud Apps](#) [Announcing the Cloud Apps Open Framework for the Ex Libris Higher-Ed Platform \(Video\)](#) [Cloud Apps in Alma \(Video\)](#) The cloud apps is "an open framework which allows

ALMA

CLOUDAPPS

CLOUDAPPS-HOW-TO

## How to activate and use the Delete Your Sets cloud app

by [Yoel Kortick](#) Ex Libris March 27, 2023

See also: [Ex Libris Introduces Cloud Apps Open Framework](#) [The Ex Libris App Center](#) [Deploying Cloud Apps](#) [Announcing the Cloud Apps Open Framework for the Ex Libris Higher-Ed Platform \(Video\)](#) [Cloud Apps in Alma \(Video\)](#) The cloud apps is "an open framework which allows

ALMA

CLOUDAPPS

CLOUDAPPS-HOW-TO

## How to activate and use the Item updater by Excel cloud app

by [Yoel Kortick](#) Ex Libris March 26, 2023







See also: [Ex Libris Introduces Cloud Apps Open Framework](#) [The Ex Libris App Center](#) [Deploying Cloud Apps](#) [Announcing the Cloud Apps Open Framework for the Ex Libris Higher-Ed Platform \(Video\)](#) [Cloud Apps in Alma \(Video\)](#) The cloud apps is "an open framework which allows

ALMA

CLOUDAPPS

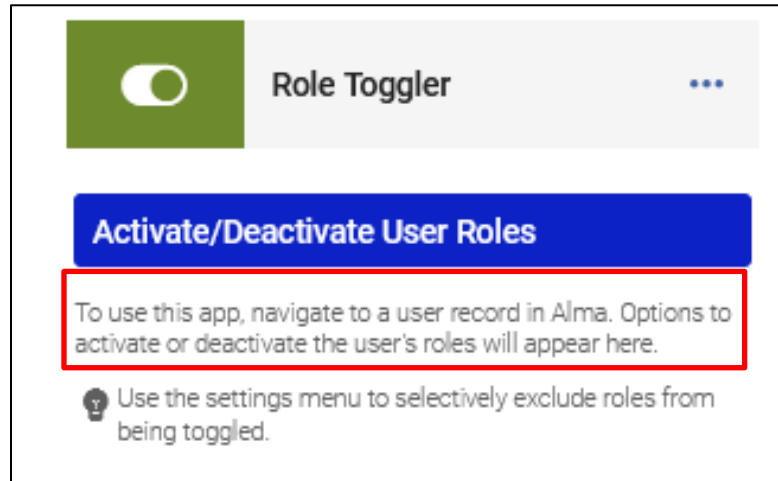
CLOUDAPPS-HOW-TO

- Cloud Apps are developed by both Ex Libris **and** the Alma community

 <h3>Parallelogram</h3> <p>Thomas Ventimiglia Alma   Cloud App</p> <p>Automatically generates parallel fields in bibliographic records. Can convert non-roman text to</p> <p>Developed by Princeton University</p>	 <h3>Create Requests by Excel</h3> <p>Yehudit Adler Alma   Cloud App</p> <p>Create multiple requests by uploading an Excel file</p> <p>Developed by Ex Libris</p>	 <h3>Item updater by Excel</h3> <p>Yehudit Adler Alma   Cloud App</p> <p>Item updater by Excel. – Change item information easily by uploading an Excel file.</p>
 <h3>Change RS Requests Type</h3> <p>Yehudit Adler Alma   Cloud App</p> <p>This app supports changing the request type for resource sharing requests from 'book request' to</p> <p>Developed by Ex Libris</p>	 <h3>Sandbox Backup for Refresh</h3> <p>Harel Madmoni Alma   Cloud App</p> <p>This app allows you to backup records before a sandbox refresh. Choose users from the list and</p> <p>Developed by Ex Libris</p>	 <h3>Copy User Roles</h3> <p>Systemlibrarian University St.Gallen Alma   Cloud App</p> <p>This app allows copying roles from one user to another, or comparing the roles of two users.</p> <p>Developed by University of St. Gallen</p>

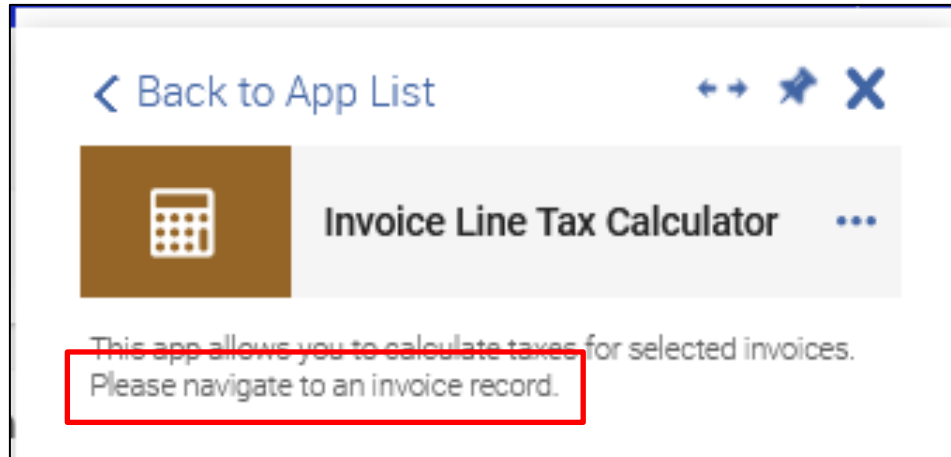
# Introduction

- Users can use Cloud Apps based on their roles.
- For example, the Cloud App “Roles Toggler” requires that the staff user navigate to a user record.
- If the staff user does not have a role allowing him or her to navigate to a user record, then he or she cannot use this Cloud App



# Introduction

- Similarly, the “Invoice Line Tax Calculator” Cloud App requires that the staff user navigate to an invoice.
- If the staff user does not have a role allowing him or her to navigate to an invoice, then he or she cannot use this Cloud App.



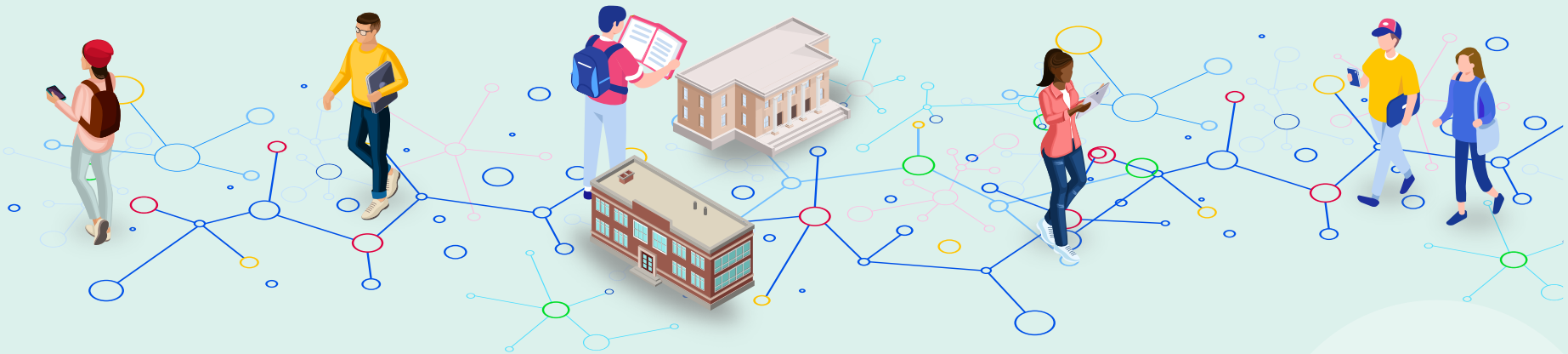


# Introduction

- The Cloud Apps run inside Alma and are not “Browser Extensions”.
- Therefore, if a staff user activates a Cloud App, then he or she will see that Cloud App in Alma when logging in via any browser on any PC.
- If a Cloud App is updated and a staff user has already activated that Cloud App, then when he or she reopens the Cloud App it will automatically be the updated version. There is no need to check for updates.

# Introduction

- This presentation will focus on using existing Cloud Apps, and not how to build your own Cloud App.
- For information about building Cloud Apps see the links at [Ex Libris Cloud Apps](#)
- There is also a forum to get help if necessary:  
<https://developers.exlibrisgroup.com/forums/forum/cloudapps/>



# Accessing and activating Cloud Apps in Alma

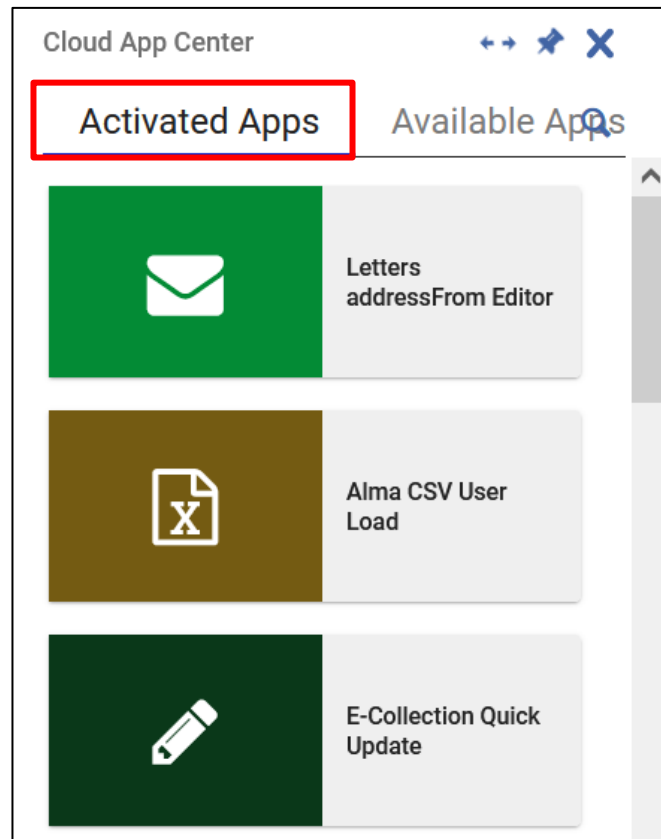
# Accessing and activating Cloud Apps in Alma

- Within Alma the “Cloud App Center” is accessed from the “Cloud App Center” link on the top right.



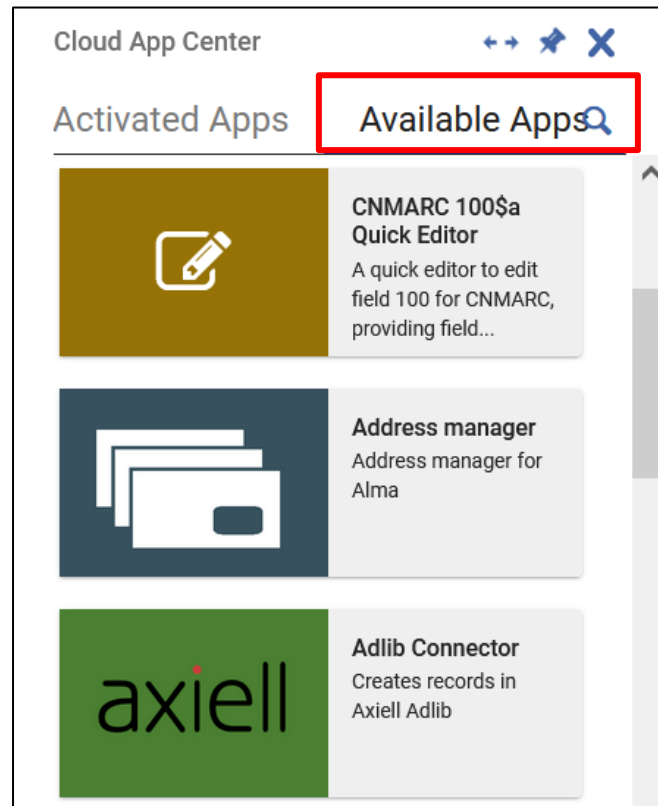
# Accessing and activating Cloud Apps in Alma

- The “Cloud App Center” has two tabs.
- The “Activated Apps” tab shows all Apps that the staff user has activated.



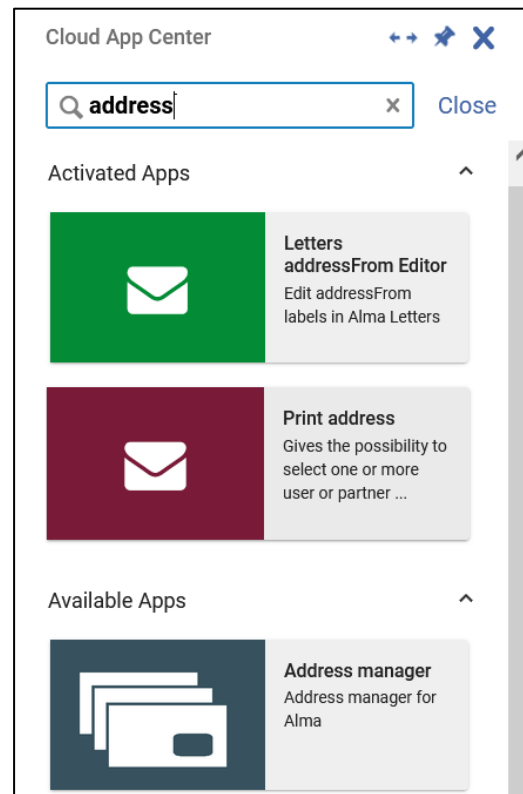
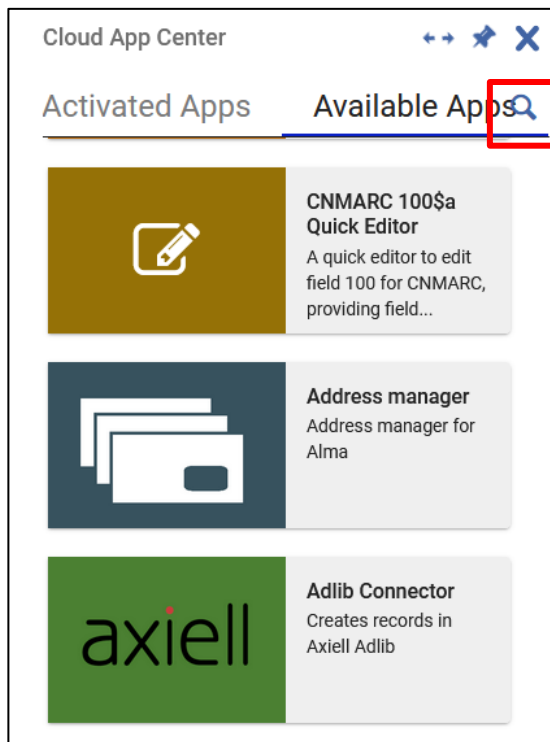
# Accessing and activating Cloud Apps in Alma

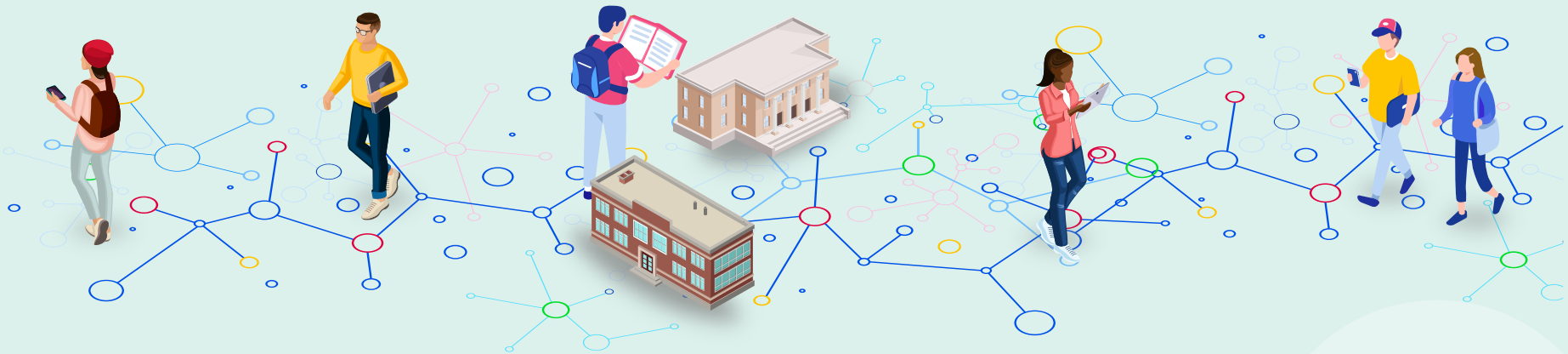
- The “Available Apps” tab shows all Apps that exist and can be activated.



# Accessing and activating Cloud Apps in Alma

- The “Cloud App Center” in Alma can be searched





# Live demo



# Live demo

- We will now begin a live demo of activating and using Cloud Apps
- Let's use some examples from the list of Blogs about using specific Cloud Apps at <https://developers.exlibrisgroup.com/blog/?tag=cloudapps-how-to/>



# Thank you!

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[xxx@exlibrisgroup.com](mailto:xxx@exlibrisgroup.com)

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