



# Learn-Build-Share-Ask-Discover-Extend Ex Libris' Developer Network

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# Open Source ≠ Open Platform



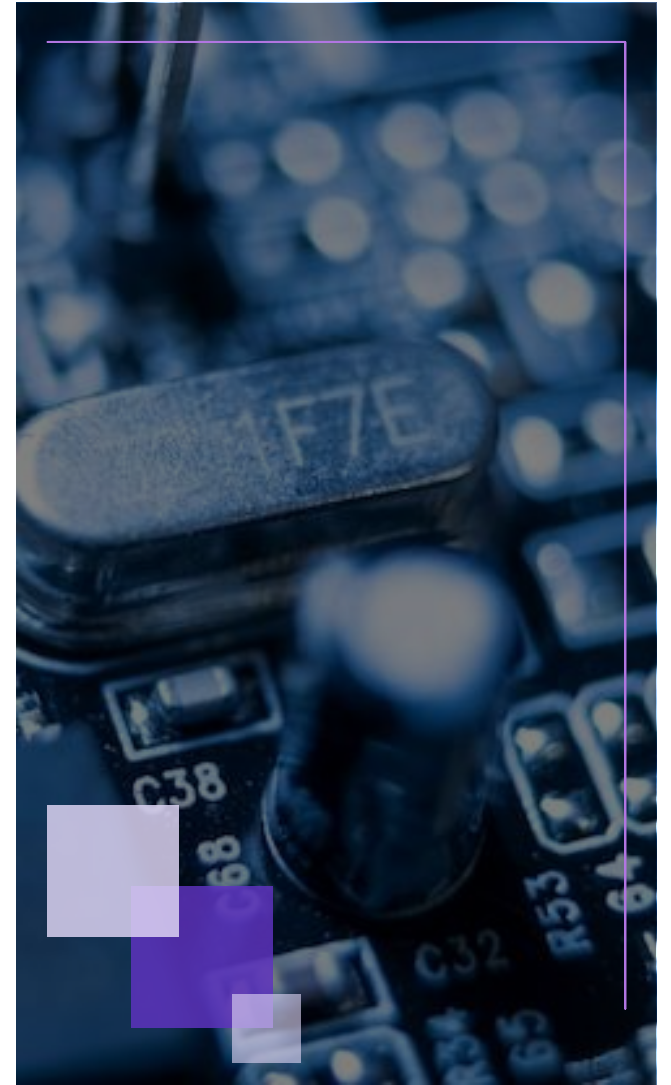
Open source software is:

- software with source code that anyone can inspect, modify, and enhance



In computing, an Open Platform:

- describes a software system which is based on open standards, such as published and fully documented external application programming interfaces (API) that allow using the software to function in other ways than the original programmer intended, without requiring modification of the source code





## Most Popular APIs



### Top 3 API categories in 2022

- Social (20%)
- Data (11%)
- Sports (9%)



### Most popular API integrations for 2022

1. TokApi - Mobile version
  - Trending - hashtag ID - music ID - video - search - effects - user
2. Google Search
  - Web search - image search

# Ex Libris Higher Ed Platform



Security, privacy, and accessibility are taken care of at the platform level



We use and comply with standards at the platform level



We are pro- open source, where it makes sense (for example, Sinopia for collaborative/cooperative cataloging)

# Ex Libris Higher Ed Platform



Thousands of institutions make millions of API calls on the Ex Libris Higher Ed Platform every day

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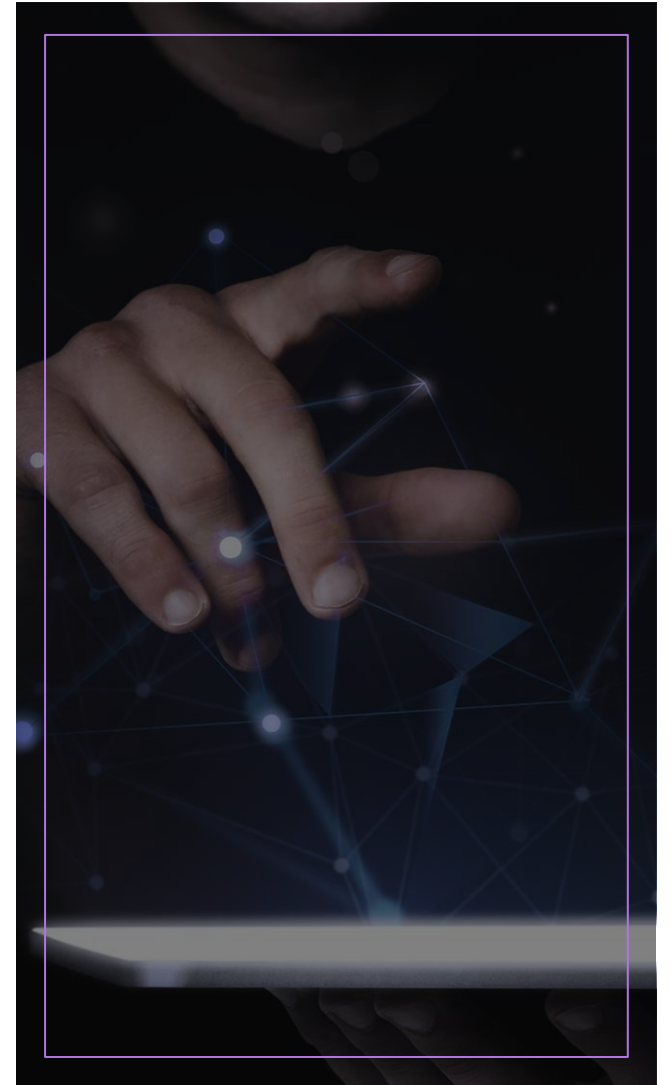
## Ex Libris Live API Dashboard

- 2.277B (5 August 2023)
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Connect your library to the academic ecosystem

- Improve user experience
- Enhance efficiencies
- Provide greater value



# Ex Libris Cloud Apps

Build easy-to-install apps, integrated into the Ex Libris Higher Ed Platform to fulfil 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 Higher Ed Platform

# Some Ex Libris Cloud Apps Numbers

59

## Alma Cloud Apps

- Journal Citation Reports (JCR)
- [Delete Your Sets](#)

26

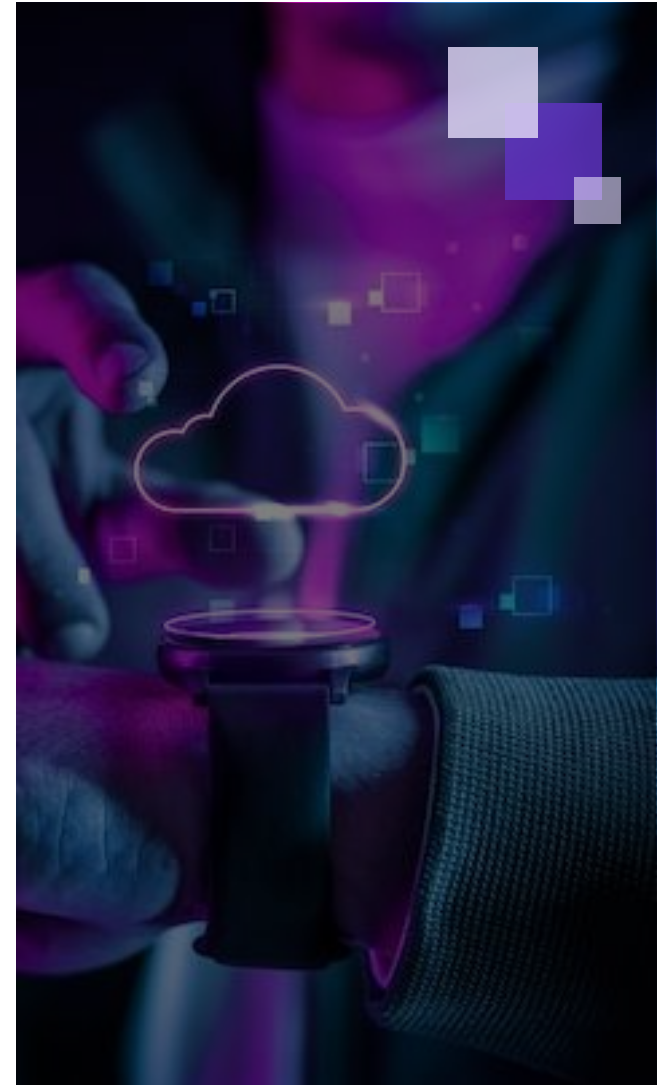
## Primo Add-Ons/Extensions

- Automated system alerts on Primo
- Report a Record Issue

10

## campusM Add-Ons

- Templates





# Competition

- Develop
  - An add-on
  - A cloud app
  - An extension

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- Perhaps check Idea Exchange for inspiration...

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- We are a community; we are here to help each other!

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- We will open a 2023 Competition forum in Ask



# Prizes

## 1 Gold Prize

- €1,500 donation to your chosen foodbank
  - €500 (or local currency equivalent) for you

## 1 Silver Prize

- €1,000 donation to your chosen Foodbank
  - €250 (or local currency equivalent) for you

## Up to 3 Bronze Prizes

- €150 (or local currency equivalent) for you

# Eligibility and Important Dates

- Open to anyone who attended ELUNA 2023 Annual Meeting and/or IGeLU 2023 Conference and Clarivate employees

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- Closing date: 30th November 2023

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- Winners will be informed by 22nd December 2023 and announced in January 2024

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- Instructions and Terms & Conditions will be published in the 2023 Competition forum in Ask



# Thank You & Good Luck!

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#### About Clarivate

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