

# Moving the goalposts: aligning project milestones to development schedules

IGeLU 2019, Singapore

Driving change, creating value together

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“While only 50 years young, Macquarie has risen to be a progressive and influential institution both locally and internationally. Our campus brings together 40,000 students and 2000 staff in one thriving hub of discovery.”

- Located in Australia’s largest high-tech precinct
- 126 hectares, with open green space
- Top two percent of universities in the world
- Bold. Innovative. Unconstrained by tradition

<https://www.mq.edu.au/about/about-the-university/the-macquarie-story>



### Five faculties:

- Faculty of Arts – 12 departments
- Faculty of Human Sciences – 4 departments
- Faculty of Science & Engineering – 9 departments
- Faculty of Medicine & Health Sciences – 5 departments
- Macquarie Business School – 6 departments



**MACQUARIE**  
University

- New, purpose-built library
- Opened 2011
- 1.2 million physical items & 900,000 electronic titles
- Alma, Primo, Leganto & CampusM



## Collections & Discovery Services

- Portfolios:
  - Research & Scholarly Information Services (8 staff)
  - Collection Assessment & Continuations (9 staff)
  - Collections & Content Development (20 staff)
  - Discovery Services & Systems (4 staff)

# Leganto

## MACQUARIE LIBRARY JOURNEY

<b>May – Nov 2017</b>  <b>Faculty of Arts:</b> <ul style="list-style-type: none"><li>✧ Demonstration to Learning and Teaching Committee</li><li>✧ Call for volunteers</li><li>✧ 8 unit convenors, 9 reading lists</li><li>✧ Library created reading lists</li><li>✧ Individual training</li></ul>	<b>Dec 2017 – Jan 2018</b>  <b>Faculty of Arts:</b> <ul style="list-style-type: none"><li>✧ Approached all Session 3 unit convenors</li><li>✧ 11 Unit Convenors agreed (1 repeat)</li><li>✧ Library created 10 reading lists</li><li>✧ No training uptake</li></ul>	<b>Feb – May 2018</b>  <b>Faculty of Arts:</b> <ul style="list-style-type: none"><li>✧ 3 departments</li><li>✧ Multiple volunteers</li></ul> <b>Faculty of Medicine and Health Sciences:</b> <ul style="list-style-type: none"><li>✧ 2 departments</li></ul> <b>Faculty of Human Sciences:</b> <ul style="list-style-type: none"><li>✧ 2 volunteers</li></ul> <b>Overall, 120 reading lists created</b>
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# Leganto

## MACQUARIE LIBRARY JOURNEY

	<b>July – Dec 2018</b>		<b>Feb – May 2019</b>		<b>Current</b>
	<ul style="list-style-type: none"><li>✧ <b>180 reading lists</b></li></ul>		<ul style="list-style-type: none"><li>✧ <b>285 reading lists in Leganto</b></li></ul>		<ul style="list-style-type: none"><li>✧ <b>400 reading lists in Leganto</b></li></ul>
	<ul style="list-style-type: none"><li>✧ <b>3 faculties using Leganto</b></li></ul>		<ul style="list-style-type: none"><li>✧ <b>4 faculties using Leganto</b></li></ul>		<ul style="list-style-type: none"><li>✧ <b>All 5 faculties using Leganto</b></li></ul>
	<ul style="list-style-type: none"><li>✧ <b>Pilot project completed</b></li></ul>				



## Influencing the development of the product

- [NERS \(New Enhancements Request System\) 2018](#)

# Alma Link Resolver

## LINKS TO FREE RESOURCES



Open Access

### Links & Availability

[View online](#) (Highwire Press Journals)

[View more notes >](#)

[Show license ▼](#)

[View online](#) (DOAJ Directory of Open Access Journals)

[View more notes >](#)

[View online](#) (Free E- Journals)

[View more notes >](#)

[View online](#) (Highwire Press Free)

[View more notes >](#)

[View online](#) (PubMed Central)

[View more notes >](#)



**New Online**

**Current Issue**

**Past Issues**

**August 2019 - July 1883**

**2010s**

**2019**

**January 1/8**  
321 (1): 7-114

**March 19**  
321 (11): 1021-1128

**June 4**  
321 (21): 2045-2142

**2000s**

**2018**

**January 15**  
321 (2): 119-216

**March 26**  
321 (12): 1135-1228

**June 11**  
321 (22): 2143-2252

**1990s**

**2017**

**January 22**  
321 (3): 217-316

**April 2**  
321 (13): 1229-1320

**June 18**  
321 (23): 2255-2376

**1980s**

**2016**

**January 29**  
321 (4): 323-414

**April 9**  
321 (14): 1325-1418

**June 25**  
321 (24): 2383-2478

**1970s**

**2015**

**February 5**  
321 (5): 423-520

**April 16**  
321 (15): 1429-1542

**July 2**  
322 (1): 3-90

**1960s**

**2014**

**February 12**  
321 (6): 523-620

**April 23/30**  
321 (16): 1547-1642

**July 9**  
322 (2): 95-180

**1950s**

**2013**

**February 19**  
321 (7): 623-716

**May 7**  
321 (17): 1647-1738

**July 16**  
322 (3): 183-282

Citation in Leganto

Journal homepage

# Alma Link Resolver

## LINKS TO FREE RESOURCES



### Effect of smokeless tobacco (snus) on smoking and public health in Sweden ✓

Author: Foulds, J ; Ramstrom, L ; Burke, M ; Fagerström, K

Journal Title: Tobacco Control

Volume: 12

Pages: 349-359

Start page: 349

[View online](#) (Free E- Journals)

[View more notes >](#)

[View online](#) (Free Medical Journals)

[View more notes >](#)

Citation from Primo



### Effect of smokeless tobacco (snus) on smoking and public health in Sweden ✓

Author: Foulds, J ; Ramstrom, L ; Burke, M ; Fagerström, K

Journal Title: Tobacco Control

Publisher: BMJ Publishing Group Ltd

[Add tags to item](#)

ARTICLE

### Links & Availability

[View online](#) (tobaccocontrol.bmj.com)

Manually edited citation

# NERS Enhancement

## ENHANCEMENT MERGED

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### **Give instructors ability to hide the display of link in Leganto citation when links come from link resolver**

*We request that there is the ability to hide links that do not work when one is broken/not satisfactory. This option would display for librarians and instructors but not for students.*



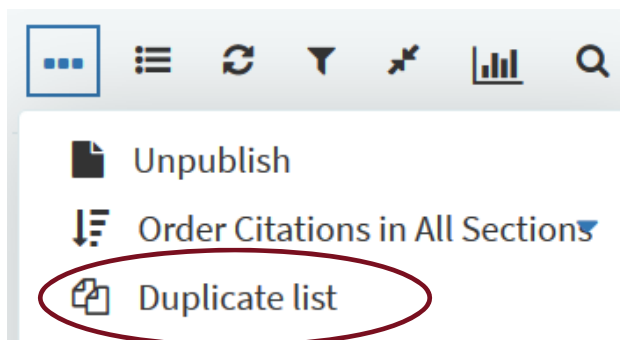
When multiple links appear in a Reading List, it would be extremely helpful to have a method of managing which links display within the Leganto interface. Links currently come from a variety of places: 1. Uploaded files 2. Citation's Source field(s) url(s) 3. Alma U-Resolver links (based on the citation's metadata) 4. Citation's associated bib record's electronic portfolios and/or digital representations. 5. Citation's associated bib record's related records electronic portfolios Ideally, it would be as easy as hiding the links you don't want to display with the push of a button (for instance an X next to the link). If that is technologically impossible, then provide functionality such as a method to "Disable Resolving" and a method to "Detach from Repository" from the edit citation screen in Leganto, available both to library staff and instructors.

## Development of new functionality

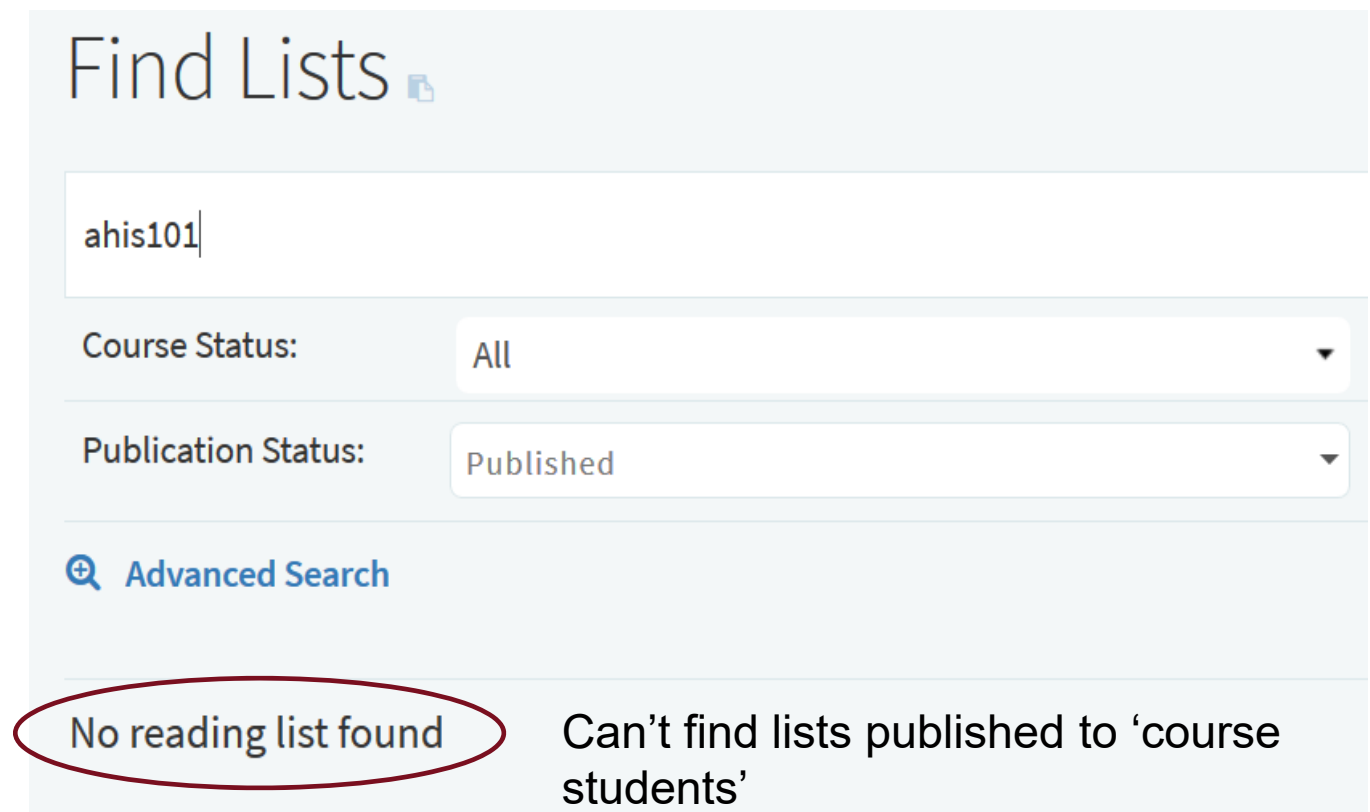
- Reading list roll over
  - Instructor roll over

# Re-use of reading lists

## DUPLICATION



Option to duplicate list



# Re-use of reading lists

## DUPLICATION

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Workflow:

1. 'Duplicate' the reading list
2. 'Associate this list with a course' to assign the new course instance
3. Select to 'Work On' reading list
4. 'Edit' citation
5. Click on 'Copyright Attributes' tab
6. Tick 'Copyright Auditing Required'
7. The 'Copyright Attributes' form appears with some fields pre-populated with data from the Citation tab

Case #00531891

EXPECTED OUTCOME: Any fields that contained information on the original citation would be populated with the same data. But the 'Number of Students', 'Date Available From' and the 'Date Available To' fields would contain the information from the newly associated course.

# NERS Enhancement

## DUPLICATION

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**Leganto  
NERS 2018  
ballot - 5922  
- Ability to  
configure  
how  
copyright is  
dealt with  
when  
duplicating  
a reading  
list**

Description: When manually duplicating a reading list, provide the institution with the ability to configure how the duplicated citation's copyright is dealt with:

1. provide a configuration option for the Copyright Status - the ability to either keep the existing Copyright Status of each citation or assign a configurable default Copyright Status for all citations
2. provide a configuration option for the Copyright Auditing form in the Copyright Attributes tab - provide institutions the ability to configure whether to keep key information in the Copyright Auditing form, e.g. secondary page ranges, required chapters, if the item includes images and the source for copyright

This was the 3rd top enhancement voted in 2018 NERS enhancements ballot.

Votes: 273

ExL Complexity Points: 12

Planned delivery: October 2018



# NERS Enhancement

## DUPLICATION

### Roll Over

Select the course to which to roll over this list: TWAI TWAI TEST Course

Do you want existing permalinks to point to the new list once the list is published: Yes

Due dates: Reset

Citation statuses: Recalculate

Library-Internal tags: Reset

Reading list status: Rolled Over

Reading list collaborators: Reset

Public tags: Reset

CANCEL

Instructor-Library tags

system

Copy

Library-Internal tags

system

Copy

List and section dates

system

Reset

Move Permalinks

system

No

Public note

system

Copy

Public tags

system

Copy

← Librarian roll over options

Roll over options configuration ↓



## Issues Encountered

- Reading list roll over
  - Course loader job

# Reading List Roll Over

## COURSE LOADER

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- |   |   |
|---|---|
| <ul style="list-style-type: none"><li>• New course codes are already stored in Alma.</li><li>• Existing to new course code mapping is available to the library.</li></ul> | <ul style="list-style-type: none"><li>• The library uses the course loading integration profile to copy existing reading lists to new reading lists associated with the new courses.</li><li>• The library selects whether or not to redirect permalinks to the new Leganto entities.</li></ul> |
|---|---|

### Code

HSYP814\_SHFYR\_2019

### Error message

Course HSYP814\_SHFYR\_2019  
already exist

Information in online help contradictory to behaviour in Alma.

“Staff convening Units in **Session 1**, should create their reading lists in Leganto or send to the Library by email by **Monday 21st January 2019.**” - *Library communication*

# Reading List Roll Over (Cont'd)

COURSE LOADER



Collaborators (0) ▾

 [Manage collaborators](#)



Letters not sent

## Reading List Collaborator Notification

No owners  
assigned

↕ Code	↕ Name	↕ Status	Assignee
<a href="#">ANTH106_FHFYR_2019</a>	Drugs Across Cultures (Rolled Over)	Rolled Over	Kousek, Kendall
<a href="#">ANTH106_FHFYR_2018</a>	Drugs Across Cultures	Compl...	Kousek, Kendall

Reading list  
assignees  
remained

# Reading List Roll Over (Cont'd)

## COURSE LOADER

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- Manual processing required
- Automation probably not possible
- Carried out multiple times per year

## Roadblocks along the way

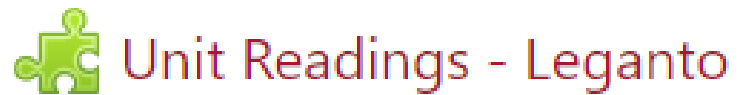
- [Reading list access](#)

# LTI link in Moodle

## LEGANTO ACCESS

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OOTB Moodle LTI link



Custom Moodle LTI block



## Moving to the next stage of implementation

- Resource recommender in Primo
- Embed functionality in citation
- Find Lists for Leganto Course Operators



# Reading List Discovery

## RESOURCE RECOMMENDER



### UNIT READINGS - LEGANTO

PHIX365 - Film and Philosophy

[Click here to view the full reading list in Leganto.](#)

To access your reading list ensure that you have clicked the 'Unit Readings - Leganto' link in your iLearn unit page at least once to be recognised as a student enrolled in this unit.





Resource recommender record for reading list

Custom Moodle LTI block to link to reading list →





# User Experience Feedback


## EMBED IN CITATION

 Alma  Leganto Student




Forbidden drugs / by Philip Robson.

 Share  Copyrights

Why\_use\_drugs



Why\_use\_drugs.pdf 1 / 17

SECOND EDITION

forbidden drugs



Philip Robson

Consultant Psychiatrist and



Links & Availability

[View online \(1: Why use drugs?\)](#) [Mark as broken](#)


© All rights reserved.

 Alma  Leganto Student

Forbidden drugs / by Philip Robson.

 Share  Copyrights

Why\_use\_drugs



forbidden drugs

Descriptive Information

Title: Forbidden drugs /  
by Philip Robson

© Ex Libris, a ProQuest Company, 2019

← Alma Digital Viewer

Embedded Alma Digital Viewer →

# Librarian Support

## LEGANTO COURSE OPERATOR

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### November 2018 Alma Release > Fixed June 2019

A new user role, **Leganto Course Operator**, enables a user to view and modify all reading lists in Leganto. Like a librarian, a Leganto course operator can search for all lists on the Find Lists page in Leganto, including ones that are in draft status. In contrast, an instructor can only search published lists and can only modify reading lists of the course to which he or she is associated or is an owner.

## Milestones achieved

- Pilot completed
- Uptake from each faculty
- Library staff confident with system

# Feedback

## STAFF & STUDENTS

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### **Students:**

Everything is laid out clearly and it is far easier to use tha[n the] last system.”

“Loved it! Saved so much time chasing readings and content plus I could track my reading so far each week easily.”

### **Unit Convenors:**

“It’s a much easier way of putting a list together”

“It just saves a lot of time for me and it is all in one place”

### **Library Staff:**

“It’s quite an intuitive system which allows for a little bit of experimentation and exploration in the way we can do things.”

“I appreciate how simple it is to create reading lists, and in particular how seamless it is to collaborate with other Library teams.”

## Those yet to come

- Increased uptake across institution

## Summary

- NERS
- Rollovers
- List access & discoverability
- Embedded readings
- Library support

## Get Involved

- Salesforce
- Ideas Exchange
- NERS



Any questions?

- Email:  
[kendall.kousek@mq.edu.au](mailto:kendall.kousek@mq.edu.au)

END

THANK YOU!