



**Lincoln  
University**  
*Te Whare Wānaka o Aoraki*  
AOTEAROA • NEW ZEALAND



# Lincoln's use of the Alma APIs

**Deborah Fitchett**

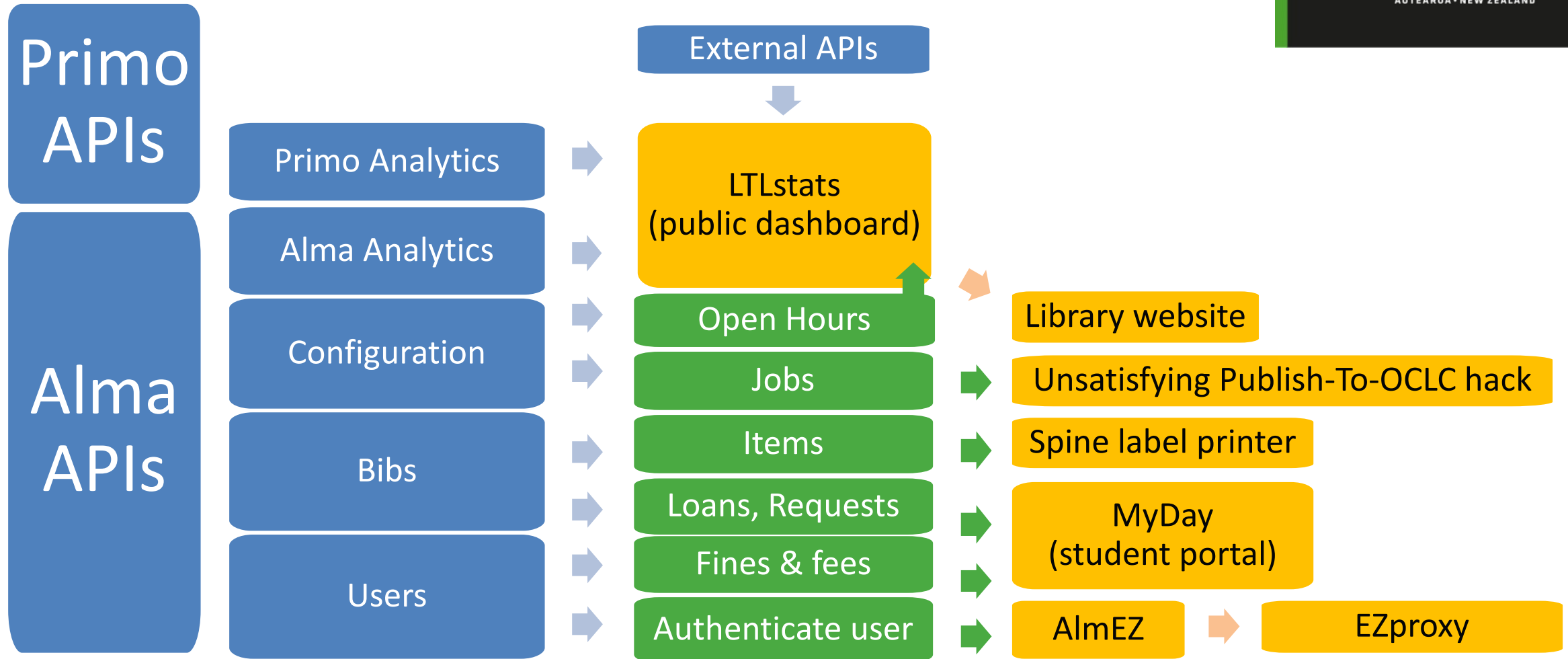
Library, Teaching and Learning, Lincoln University

01 June 2018

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# Our API use



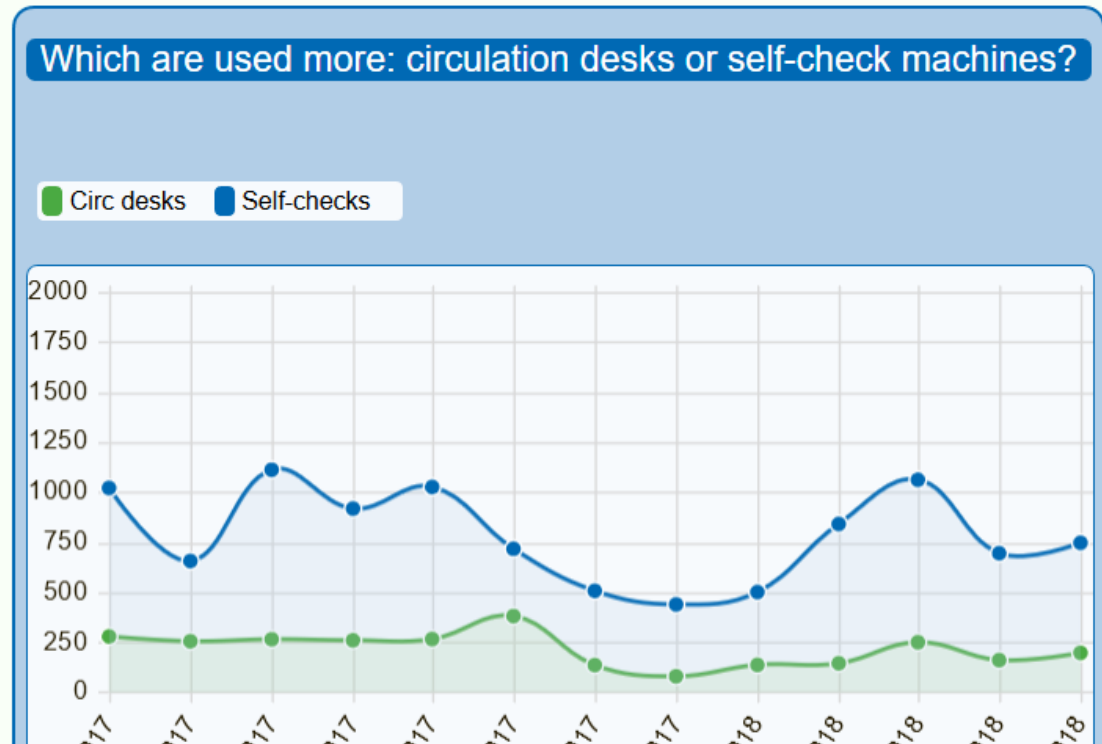
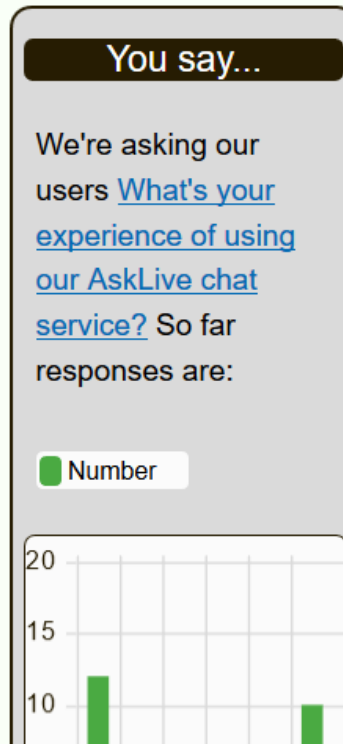
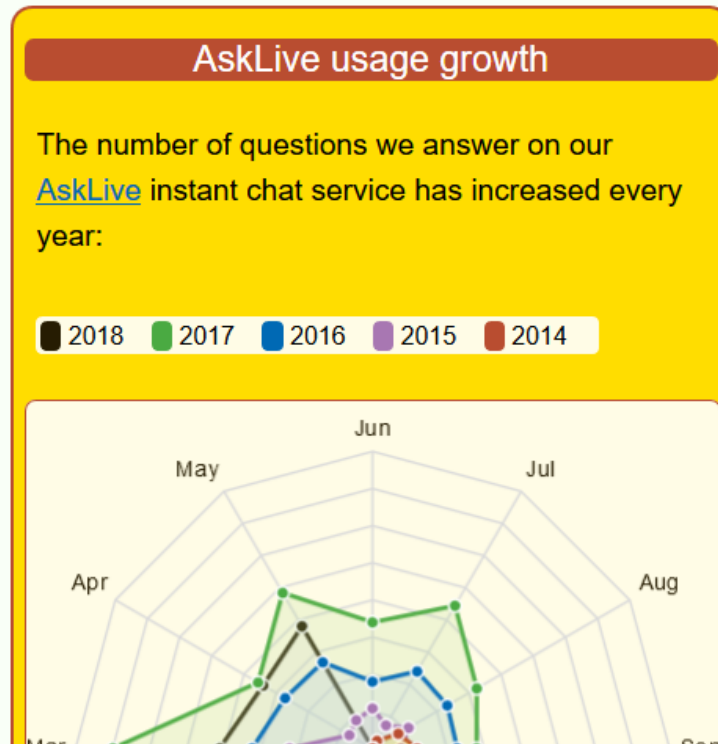
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# LTLstats

## Reports and Statistics

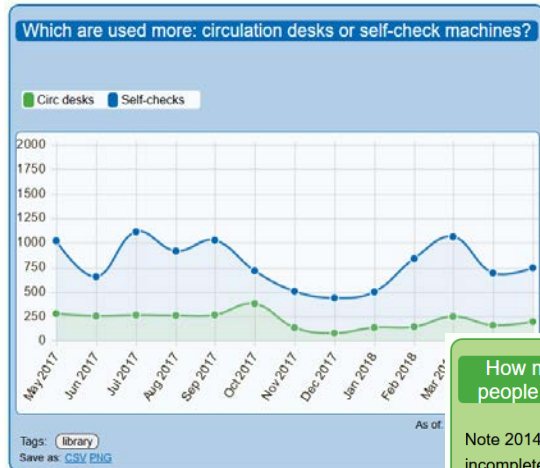
AskLive We're here...

See only widgets about: academic skills careers **library** open access research teaching all



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# LTLstats

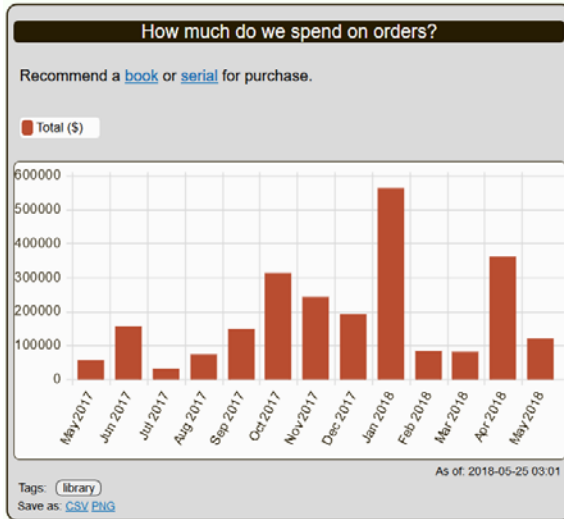
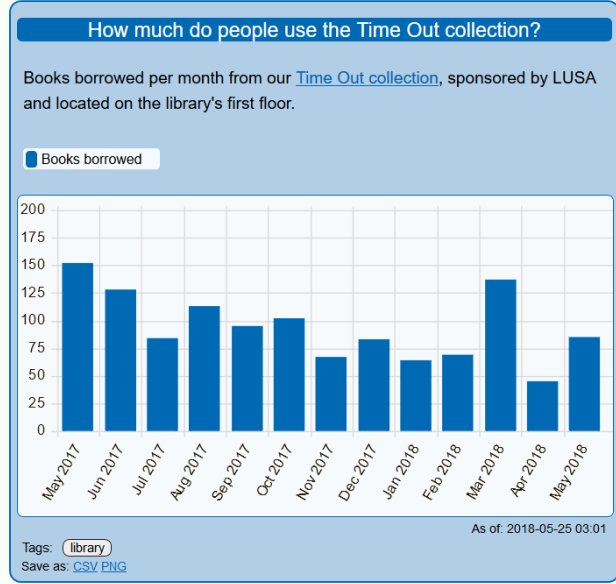
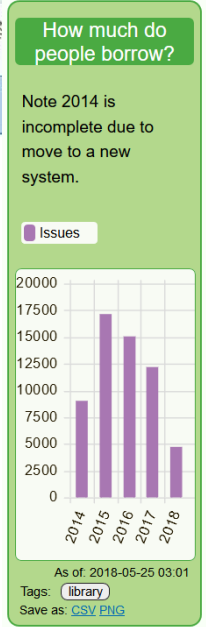
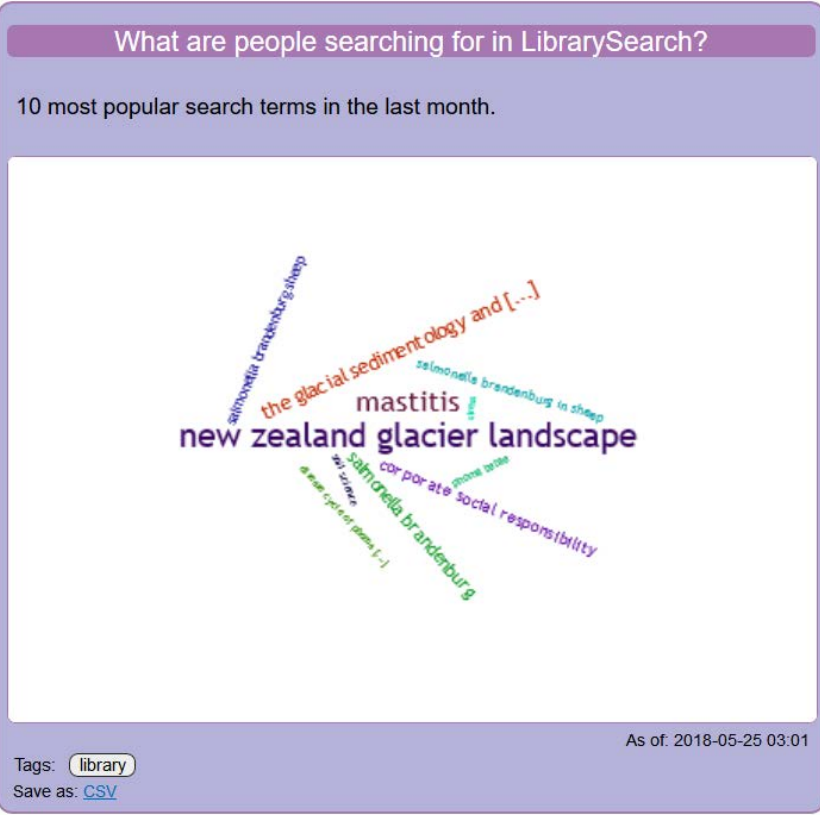
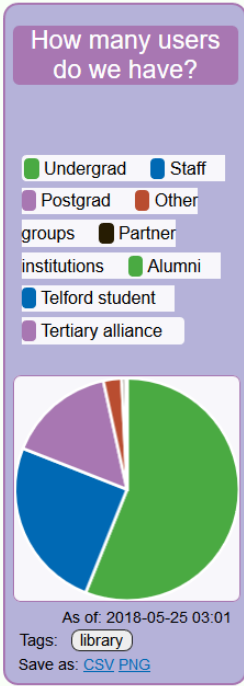


### How is the library system doing right now?

**LibrarySearch:**  
Service is operating normally. [full [uptime reports](#)]

**Backend (Alma):**  
Service is operating normally. [full [uptime reports](#)]

As of: 2018-05-25 12:35  
Tags: library



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# LTLstats

Code: <https://github.com/LincolnUniLTL/LTLstats>



cache	Initial commit	3 years ago
connections	Ex Libris Status connection now uses REST API	4 months ago
cookies	Initial commit	3 years ago
csvs	v2.0 faster pageload, csv files, added connections	3 years ago
js	v4.0 adds tagging functionality - NB data structure changes	4 months ago
LICENSE	Initial commit	3 years ago
README.md	v4.2 Scopus https; updates to matrix, mergeTables, totalColumn functi...	3 months ago
cache.php	v2.0 faster pageload, csv files, added connections	3 years ago
config.php	v4.2 Scopus https; updates to matrix, mergeTables, totalColumn functi...	3 months ago
data_functions.php	v4.2 Scopus https; updates to matrix, mergeTables, totalColumn functi...	3 months ago
index.php	v4.0 adds tagging functionality - NB data structure changes	4 months ago
layout.css.php	v4.0 adds tagging functionality - NB data structure changes	4 months ago
to_schedule.php	v4.2 Scopus https; updates to matrix, mergeTables, totalColumn functi...	3 months ago

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# Open hours

```
1 "Open Hours"
2 "https://library2.lincoln.ac.nz/dashboard/"
3 "2018-05-29 23:57"
4 "No-one in their right mind will want to see this on a stats page, but it creates a useful day-by-day listing of open hours in CSV format."
5 "Display as: None"
6 "Tags: library"
7 "Date","Day","From","To","Status","Exceptions"
8 "2018-04-29","SUNDAY","10:30","18:00","OPEN",
9 "2018-04-30","MONDAY","08:00","21:00","OPEN",
10 "2018-05-01","TUESDAY","08:00","21:00","OPEN",
11 "2018-05-02","WEDNESDAY","08:00","21:00","OPEN",
12 "2018-05-03","THURSDAY","08:00","21:00","OPEN",
13 "2018-05-04","FRIDAY","08:00","18:00","OPEN",
14 "2018-05-05","SATURDAY","10:30","18:00","OPEN",
15 "2018-05-06","SUNDAY","10:30","18:00","OPEN",
16 "2018-05-07","MONDAY","08:00","21:00","OPEN",
17 "2018-05-08","TUESDAY","08:00","21:00","OPEN",
18 "2018-05-09","WEDNESDAY","08:00","21:00","OPEN",
19 "2018-05-10","THURSDAY","08:00","21:00","OPEN",
20 "2018-05-11","FRIDAY","08:00","18:00","OPEN",
21 "2018-05-12","SATURDAY","10:30","18:00","OPEN",
22 "2018-05-13","SUNDAY","10:30","18:00","OPEN",
23 "2018-05-14","MONDAY","08:00","23:00","OPEN",
24 "2018-05-15","TUESDAY","08:00","23:00","OPEN",
25 "2018-05-16","WEDNESDAY","08:00","23:00","OPEN",
26 "2018-05-17","THURSDAY","08:00","23:00","OPEN",
27 "2018-05-18","FRIDAY","08:00","18:00","OPEN",
28 "2018-05-19","SATURDAY","10:00","19:00","OPEN",
29 "2018-05-20","SUNDAY","10:00","19:00","OPEN",
30 "2018-05-21","MONDAY","08:00","23:00","OPEN",
31 "2018-05-22","TUESDAY","08:00","23:00","OPEN",
32 "2018-05-23","WEDNESDAY","08:00","23:00","OPEN",
33 "2018-05-24","THURSDAY","08:00","23:00","OPEN",
34 "2018-05-25","FRIDAY","08:00","18:00","OPEN",
35 "2018-05-26","SATURDAY","10:00","19:00","OPEN",
```

# Open hours

**Kimihia**  
*Find*

**Ākona**  
*Study*

**Tuhia**  
*Write*

**Rakahautia**  
*Research*

**Mō LTL**  
*About Us*

**Āku kete**  
*My accounts*

## Nau mai, tauti mai – Welcome!



We're currently open from 08:00 to 23:00. More

LibrarySearch

Quick Links

Find books, articles, theses, videos, & more

Advanced Search | Browse Search

### About LTL

Contact us

Staff list

Becoming a member

Students and Staff

Alumni, Visitors and ULANZ

Using your membership

Collections

Facilities

Room bookings

Virtual tour

### Core functions

Teaching and Learning Centre

Study & Learning

Research

Careers & Employment

Copyright advice

Records management

Open Access

Inclusive Education

### LTL Operations

Policies

Annual reports & statistics

### Our Hours

Wed 30th · Rāapa 08:00 – 23:00

Thu 31st · Rāpare 08:00 – 23:00

Fri 1st · Rāmere 08:00 – 18:00

Sat 2nd · Rāhoroi 10:00 – 19:00

Sun 3rd · Rātapu 10:00 – 19:00

Mon 4th · Rāhina 10:00 – 19:00

Tue 5th · Rātū 08:00 – 23:00

# Open hours

Based on: <https://github.com/LincolnUniLTL/calibr>

Haratua / Mei ~ May, 2018



Rāhina / Mane Monday	Rātū / Turei Tuesday	Rāapa / Wenerei Wednesday	Rāpare / Taite Thursday	Rāmere / Paraire Friday	Rāhoroi Saturday	Rātapu Sunday
<b>30</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>1</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>2</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>3</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>4</b> 8 (ata) - 6 (pō) 8am - 6pm	<b>5</b> 10:30 (ata) - 6 (pō) 10:30am - 6pm	<b>6</b> 10:30 (ata) - 6 (pō) 10:30am - 6pm
<b>7</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>8</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>9</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>10</b> 8 (ata) - 9 (pō) 8am - 9pm	<b>11</b> 8 (ata) - 6 (pō) 8am - 6pm	<b>12</b> 10:30 (ata) - 6 (pō) 10:30am - 6pm	<b>13</b> 10:30 (ata) - 6 (pō) 10:30am - 6pm
<b>14</b> 8 (ata) - 11 (pō) 8am - 11pm	<b>15</b> 8 (ata) - 11 (pō) 8am - 11pm	<b>16</b> 8 (ata) - 11 (pō) 8am - 11pm	<b>17</b> 8 (ata) - 11 (pō) 8am - 11pm	<b>18</b> 8 (ata) - 6 (pō) 8am - 6pm	<b>19</b> 10 (ata) - 7 (pō) 10am - 7pm	<b>20</b> 10 (ata) - 7 (pō) 10am - 7pm

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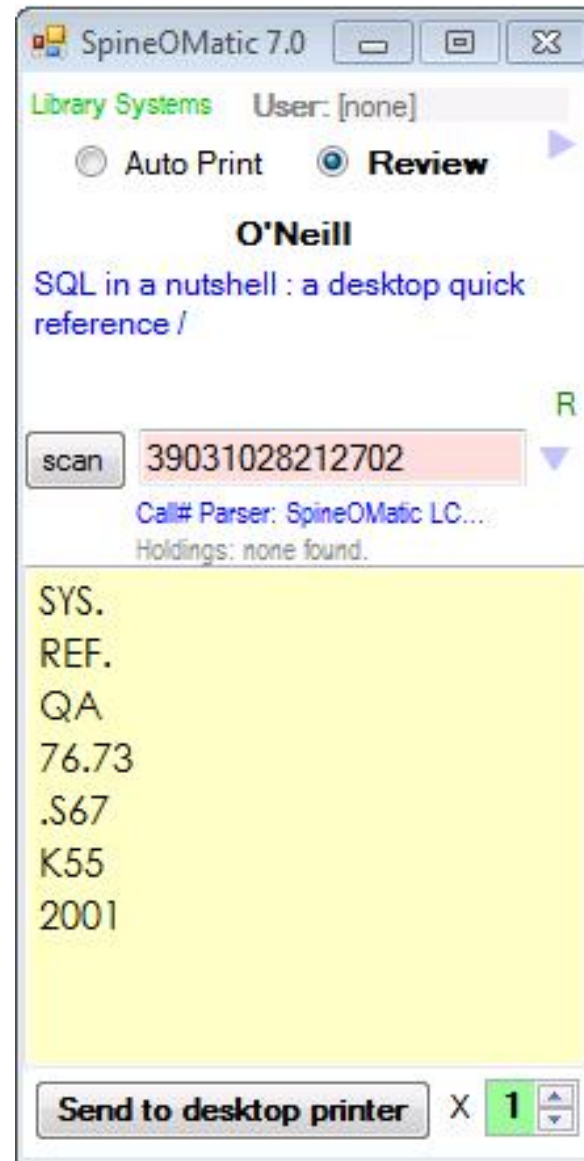
# Jobs

```
// Physical items NOT for publish to OCLC
$job1 = "M1288977000231?op=run";
$payload1 = '<job>
  <parameters>
    <parameter>
      <name>task_MmsTaggingParams_boolean</name>
      <value>NONE</value>
    </parameter>
    <parameter>
      <name>set_id</name>
      <value>1072355890002141</value>
    </parameter>
    <parameter>
      <name>job_name</name>
      <value>Synchronize Bib records with external catalog - via API - Records to be tagged not for publish to OCLC</value>
    </parameter>
  </parameters>
</job>';
runJob($job1,$payload1);
```

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# Spine-O-Matic

<http://arc.bc.edu:8080/Getfile/>



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# MyDay

Dashboards

**Home**

Apps

- Balance
- Calendar
- Courses
- Book Loans
- Mail 1
- Newsroom
- People
- People Search

# My Day.



#ourLincoln

<b>Learn</b> 	<b>Calendar</b> Ex Libris Australia and New Zealand Directors Forum Yesterday at 10:30	<b>Lincoln Uni Mail</b> 			
<b>Courses</b> 1	<b>Office365</b> 	<b>LU SA</b>	<b>Lincoln University Website</b> WWW	<b>Library, Teaching &amp; Learning</b> LTL	<b>Book Loans</b> 
<b>People Search</b> 	<b>My Contacts</b> 	<b>Google Search</b> G	<b>Balance</b> 	<b>Metro Info</b> 	<b>Map</b> 

# EZproxy for community users

Code: <https://github.com/LincolnUniLTL/AlmEZ>

## Lincoln University staff and students

Username:

Password:

Login

## Visitor card holders

Barcode or ID:

Password:

Login

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Code: <https://github.com/LincolnUniLTL/>

