



UNSW Library

Alma/Leganto Course Clean-up at UNSW

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Outline

Leganto implementation at UNSW

Course loading at UNSW

Course clean-up

- Delete courses dropped from daily Feed
- Delete courses without Reading Lists

Leganto implementation at UNSW

Pilot began Semester 1 2016

Rollout in Semester 1 2017

3+ (3 Terms + 1 Summer) commenced 2019 for UNSW Sydney

Term 3 2019 for UNSW Sydney:

- 1447 courses from CMS (Moodle)
- 258 with published Reading Lists

Course loading at UNSW

Alma Course Loader job (daily)

- Use the same course feed as CMS (Moodle)
- Course feed available daily
- Shell script transforms courses to Alma Course CSV file
- Courses are updated daily until end of term

Course clean-up

- Daily task to delete courses dropped from feed
- Delete courses without Reading lists after each term

Delete courses dropped from Feed

Why

Incorrect or duplicate courses are often identified and removed from the daily course feed. These courses are cleaned up in Alma so staff do not assign Reading lists to them

How

Shell script runs **daily** to compare current and previous days' course feed files, and report courses that have dropped from feed. Library staff manually remove these courses in Alma



Delete courses without Reading Lists

Why

A housekeeping job to delete Alma courses that do not have associated Reading lists

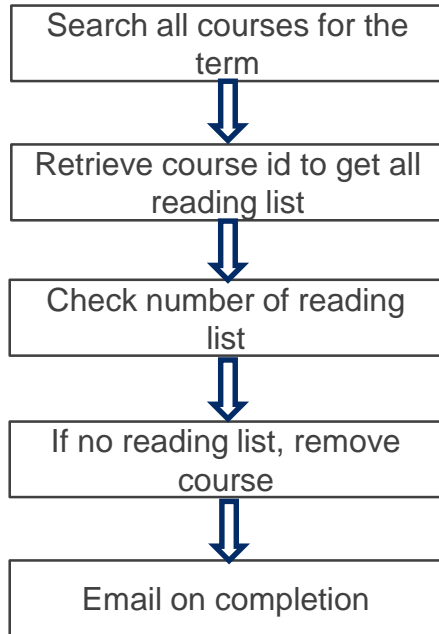
When

2 months after end of teaching period of each Term

How

Perl script using Alma API

Delete courses without Reading Lists



Alma API

- **Retrieve Courses**

- GET /almaws/v1/courses
- /almaws/v1/courses?apikey={apikey}&q=code~{term code}*

- **Retrieve Reading Lists**

- GET /almaws/v1/courses/{course_id}/reading-lists
- /almaws/v1/courses/{course_id}/reading-lists?apikey={apikey}&view=full

Command

`./delcourse [term_code] [environment] run`

Thank You!