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Systems Manager's Roles in the Migration to Alma/Primo: Experiences and Lessons Learned at **CWU**

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Systems Manager's Role in the Migration to Alma/Primo: Experiences and Lessons Learned at CWU



Central Washington University

Ping Fu Head of Library Technology Services

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Agenda

- Background Information
- Three-phase Migration Model
- Systems Manager's Roles
- Experience and Lessons Learned at CWU
- **Q**/**A**

Background Information

- Orbis Cascade Alliance
- Shared ILS Project
- Profile of CWU Libraries
- Timeline

More info https://www.orbiscascade.org/shared-ils/

Data

At the beginning of the migration, the Millennium ILS contained:

- 893,354 bibliographic records
- 946,818 items records
- 254,033 authority records
- 1,094 check in records
- 20,247 patron records
- 709 vendors records
- 6,608 invoices records
- 8,887 order records
- 107 course records
- 86 license records
- 28 contact records

The electronic resources were managed by ProQuest's Serials Solutions 360. There were about 130 databases and 30,000 e-journal titles.

Before Migration: Departments and Staffing

- Dean's Office 1 Dean, 2 administrative assistants
- Cataloging 2 Librarians (one general, one music), 3 paraprofessionals
- Collection Development 1 Librarian, 1 paraprofessional
- Serials/e-Resources 1 Librarian, 3 paraprofessionals
- Circulation 5 Paraprofessionals +1 Music library paraprofessional
- Systems 1 Librarian, 3 IT specialists
- Center Libraries 2 paraprofessionals
- Reference 5 librarians, 1 paraprofessionals
- Government Documentation 1 librarian (as Association Dean), 3 paraprofessionals
- Archives & Special collections 1 Archivist, 1 librarian, 1 paraprofessional A total of 38 employees: 12 librarians, 1 archivist, 20 paraprofessionals, 3 IT specialists, 2 administrative assistants.

Three-phase Migration Model

- Phase One, defined as the pre-migration cleanup and preparation phase, started on July 1, 2013 and ended on June 30, 2014.
- Phase Two, defined as the migration, testing, and training phase, started on July 1, 2014 and ended on November 18, 2014.
- Phase Three, defined as the cutover, post-migration cleanup, and reporting and fixing outstanding issues phase, started on Dec 19, 2014 and ended on May 30, 2015.

Systems Manager's Role at Phase I

- Implementation Team
- Task forces
- Pre-migration cleanup
- Information Resources
- Training
- Onsite visit
- Migration forms
- Project management

Systems Manager's Role at Phase II

- Kick off meeting
- Forms review
- Sample data and full data extraction
- Alma certificate/functional training
- Primo certificate/functional training
- Primo configuration
- Primo/Alma authentication
- SFTP/Patron load/Bursar transfer/Invoice payment/EDI
- Ezproxy
- OCLC Connexion and other integration profiles
- Cutover plan/go-live checklist

Systems Manager's Role at Phase III

- Sample data/full data extraction
- Testing
- Go-live
- Post-migration testing troubleshooting
- Coordinate with Alliance working groups and vendors

Sales Force Cases

Role	No. of SF cases	Issues	percentage
Systems Manager	87	General and specific issues	47.00%
Electronic resource Librarian	27	Electronic Resources	14.60%
Cataloging	23	cataloging	12.45%
Circulation	23	Circulation and resource sharing	12.45%
Acquisition	21	Acquisition	11.35%
Others	4	Systems/serials	2.15%
Total	185		100%

Conclusion

- Manage much less in terms of tasks directly related to information technology
- Increase their responsibilities and roles greatly in more human/organization related tasks
- Communication
- Strong familiarity with workflows and functionality
- Staff training
- Discovery interface configuration and customization
- Strong leadership and excellent management

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