

Columbia Libraries Digital Program



March 2014

Digital Library Staffing



Permanent Staff

- Analyst / Programmers (2.5)
- Digital Projects Librarian (1)
- Special Collections Analyst (1)
- Web Designer / Developer (.5)
- Director

Grant -Supported Position

- Digital Preservation Librarian

Key Task Areas



- Digitization Project Development, Coordination and Implementation
- Online Exhibitions Coordination and Support
- Digital Library Software Application Development / Support
- Long-Term Digital Preservation / Archiving
- Open Source Software Development
- Digital Library Infrastructures

Key Technologies



- Fedora / Hydra
- Blacklight
- Lucene / SOLR
- Omeka
- Ruby on Rails, Java, PHP, MySQL

Key Internal Digital Library Partnerships



- Libraries IT Division
- Preservation and Digital Conversion Division
- Bibliographic Services / Metadata Coordinator
- Distinctive / Special Collections

Recent projects



- Online Exhibitions
- Digitization Projects
- Application Development
 - Staff / Public Collections Viewer
 - Human Rights Web Archive

Key strategic questions



- How do we prioritize, fund and staff new digital projects?
- Do we buy solutions or build solutions?
- Do we build it ourselves or collaborate with other institutions?
- How do we innovate, keep up with technology changes, and still create stable, effective, sustainable systems?
- How do we deal with the flood of new collections that are born- or 'delivered'-digital?
- How can we address the enormity of our long-term digital preservation challenges?