Remixing Archival Metadata Project (RAMP) 2.0: Recent Developments and Analysis of Wikipedia Referrals
Mairelys Lemus-Rojas, IUPUI University Library

RAMP is a Web-based editing tool that allows users to:
- Generate enhanced authority records for creators of archival collections
- Publish the content of those records as Wikipedia pages

### RAMP System Overview

![Diagram of RAMP system](image)

- MySQL
- EAC-CFP SAD
- Export
- Import
- Publish
- Transform
- XSLT
- Save
- Edit
- Ingest
- Ace (JavaScript)
- WorldCat
- JavaScript (jQuery)
- PHP
- VIAF

### UI before Development

![Image of UI before development](image)

- Welcome to RAMP
- The Remixing Archival Metadata Project (RAMP) is a Web-based tool designed to facilitate creation of enhanced authority records (EARS) and their publication on Wikipedia.
- The tool allows users to ingest archival descriptions and convert them into structured data that can be read into Wikipedia.
- It provides a user-friendly interface for adding and editing EARS.

### Usability Testing

- Round of testing conducted last year
- Google form used to record responses/observations
- 7 participants including staff members, librarians and archivists
- 3 participants already had a Wikipedia account and had made contributions to the encyclopedia

### Development

- Complete overhaul of the User Interface (UI)
- Javascript re-written to conform to more modern single-page web application (jQuery and Underscore.js)
- More secure Wikipedia log in using https
- Ability to ingest single files directly to the database
- Ability to delete files
- Easier installation process using Docker

### UI after Development

![Image of UI after development](image)

### Wikipedia Referrals

(April 1, 2012 - September 22, 2016)

- 91% Wikipedia referrals to Finding Aids (pages created using RAMP)
- 9% Wikipedia referrals to Finding Aids (excluding pages created using RAMP)