Bibliography Module
a user-friendly model

https://github.com/fieldmuseum/EMu-Documentation
Warning

The following presentation may contain minor graphic events intended for adult, immature audiences. Viewer discretion is advised.
A brief history of the FMNH EMu-verse

~2000 - 60+ Separate datasets/databases in 7 formats
~2001 - Board approves funding for a consolidated system
~2005 - KE Software’s EMu selected as Museum CMS
- Botany/Zoology/Anthropology/Geology(mostly)/Exhibitions migrations
~2017 - FMNH starts planning the overhaul of EMu
~2018 - Development begins
~2020? - v7...
Making a Needful Thing a useful thing.
WHAT EXISTS

SOMETIMES

DEAD

IS

BETTER

PET SEMATARY

BASED ON THE STUART KING NOVEL BY JEFF BUEHLER
Tabs - 21 unique to ebibliography

Fields - 451

Number of duplicate “types” of data
What are the problems?
● Tab switching on Type that allows for Read only of parent tabs, but causes confusion with users.
● Citation Strings: Summary lines built in place of Citation Strings based on Record Type values.
  ○ Restricts adding New values to the module
  ○ No alternative Citation Strings built.
● No single field for Authors etc. where report writing is concerned. In order to write a report with a citation, modification of the Summary Data is the only option.
User's put citations in Notes fields everywhere to avoid using Bibliography and nullify the functionality built into EMu.

Even when the citation doesn’t belong with the data associated with the Note field.

Report Writing:

Creating a Short Citation requires formula’s that look like: Replace(right ([NarBib_csv.SummaryData]), InStr (strreverse ([NarBib_csv.SummaryData]), "]")), "]", "]")
If ("et al." in[@RemoveType]) Then
left ([@RemoveType], InStr ([@RemoveType], ",")) & "," & " et al. (" &
{NarBib_csv.BooPublicationDates} & ")" Else
left ([@RemoveType], InStr ([@RemoveType], ",")) & "," & {NarBib_csv.BooPublicationDates} & ")" ;
What we are proposing

Evisceration.
FUNCTIONALITY

READ BY
G. VALMONT THOMAS
UNABRIDGED
WORKFLOW
AN ODE TO
TRASHCAN MAN
New Tabs
Citation String = user supplied citation
Source = WorldCat; BHL
Automatic? = yes/no (executes the Validate References tool)
Project = for web development and tagging projects
Other Numbers = Not new, but redesigned to handle multiple number types.

The rest of the fields currently exist. We've eliminated the duplicates and have chosen a single instance of that field type. All “Type” records use the same backend fields.
Things to consider

- The 5% of the time the citation doesn’t already exist.
- We are also data providers, which means sometimes we are tracking the publication before it is published and the module has to function at that level.
- Functionality in other modules based off this module (e.g. Taxonomy) and will changes affect those functions.
Citations

Needful Things https://filmschoolrejects.com/stephen-king-needful-things/
The Mist http://collider.com/the-mist-movie-explained/
Misery https://memegenerator.net/instance/63507562/kathy-bates-misery-im-your-number-one-fan
Roadwork - https://www.overdrive.com/media/303331/roadwork
The Stand - https://i.ytimg.com/vi/LA25LcbWbHc/maxresdefault.jpg
Curb - https://www.westchesteroh.org/departments/community-services/roads-maintenance/storm-water