**“xxcomebackxx” is the code for problematic parts in files. Search and find easily.**

**App/conf/local is realted with hard coded relations, I suppose**

**Helpful links**

<https://providence.readthedocs.io/en/latest/dataModelling/profiles/XMLSchema.html>

https://manual.collectiveaccess.org/providence/user/dataModelling/listsAuthorities.html

***Issues***

***Resources***

*Unique Identifiers*

We have ID elements different for objects, projects(collections), participants(entities) and vocabularies. Should we have 1 element to be used in all different tables or should we create individual ID elements for each table? Right now I am creating different elements for each tables.

*Member of*

This is actually represent parent collection. We use ca\_collections bundle to map. I leave the metadataElement code empty for now.

*Resource Title Preferred*

Using the preferred\_title bundle but it is default. I leave the metadataElement code empty for now.

*Digital Representation*

Normally system uses ca\_object\_representation in the system. I leave the metadataElement code empty for now. Also data type could be url.

*Language*

Also problematic. Should we use primary and other language as two different metadata, or only one? Need to add list names here.

*Geolocations*

How can we create them if we create geolocations in places table. Something to think about.

-datatype=”Places” is an option

<settings>

<setting name="restrict\_to\_types">country</setting>

</settings>

*Dates*

I am creating only one element for three element types. With type and value sub elements. A not will be written. Info inside is empty.

***Participants***

*Id*

Same Issue with resources id