THE LIBRARY OF CONGRESS BIBFRAME EDITOR

European BIBFRAME Tutorial 2018

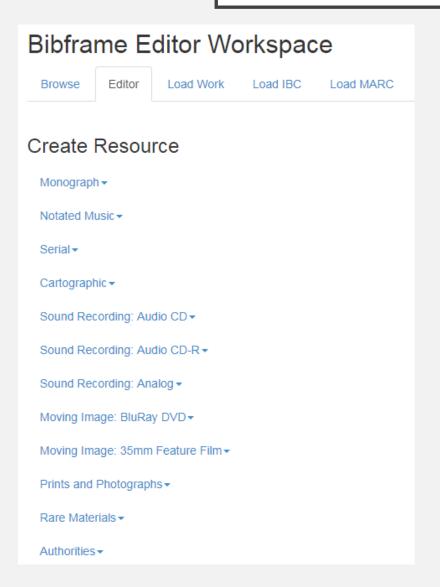
Jodi Williamschen

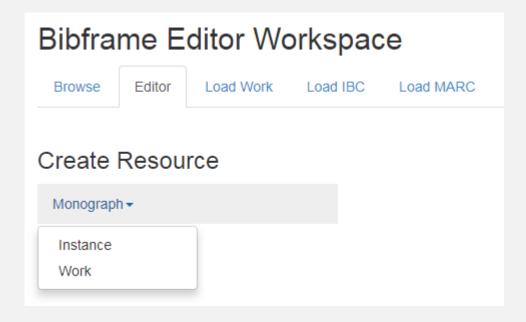
Library of Congress

FEATURES



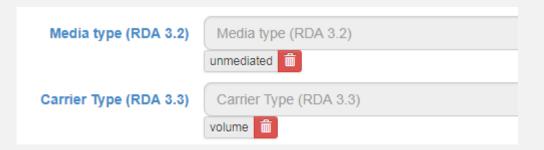
PROFILES BY FORMAT



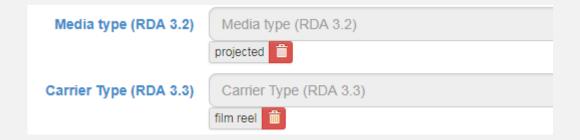


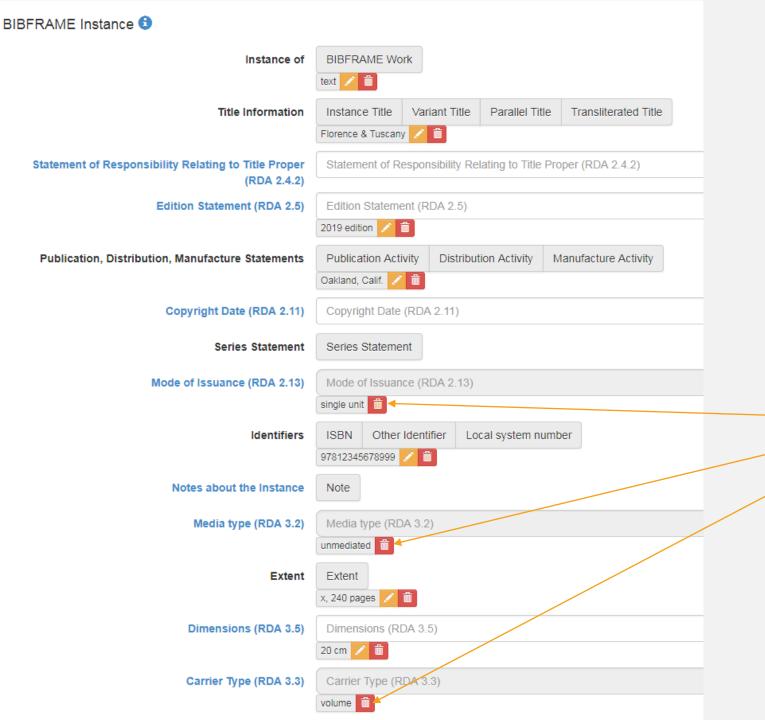
STANDARD VALUES





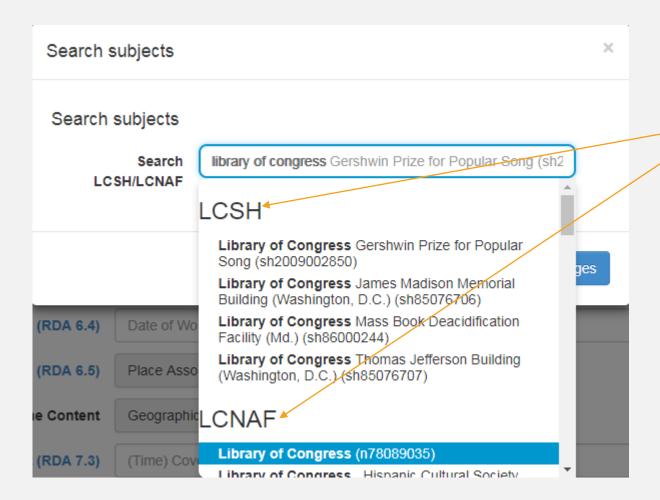






Pre-supplied values to minimize repetitive input

LOOKUPS



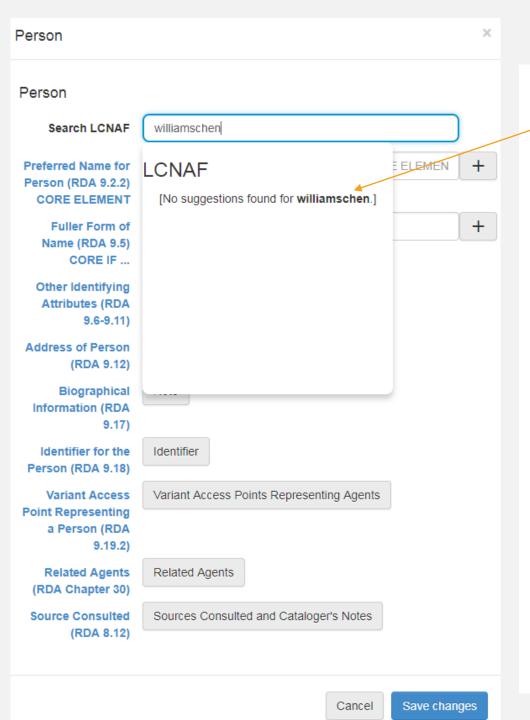
LC Name and Subject Authority files can be searched at the same time

Place Associated with a Work Search LCNAF/LCSH Record Place (if it does not appear above) Record Place (if it does not appear above) Cancel Save changes

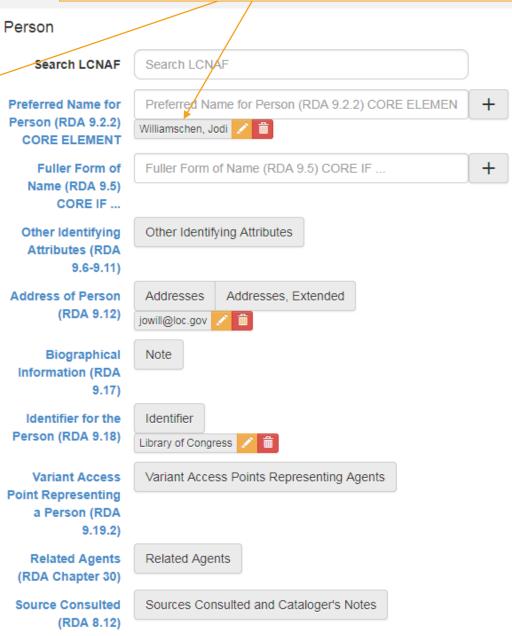
Options for lookup or text (string) input

Vocabularies in use:

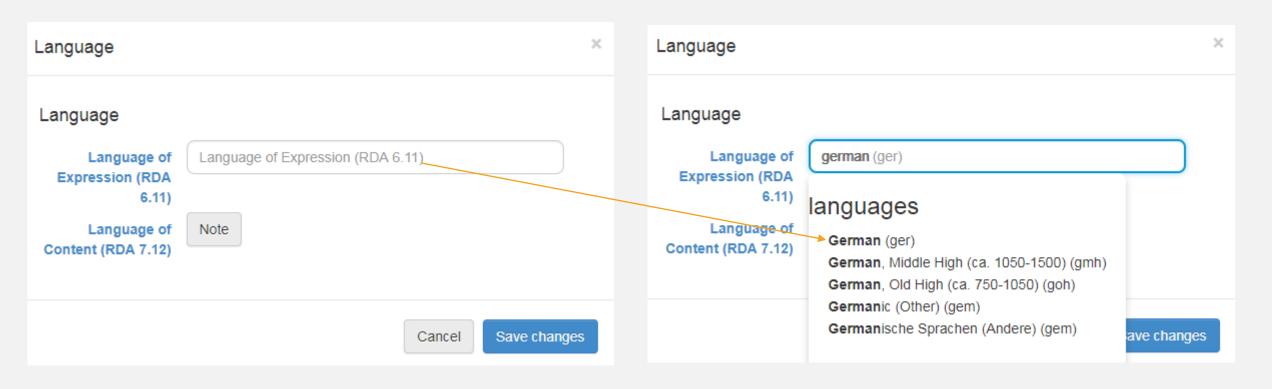
- LCNAF
- LCSH
- LCGFT
- LCMPT

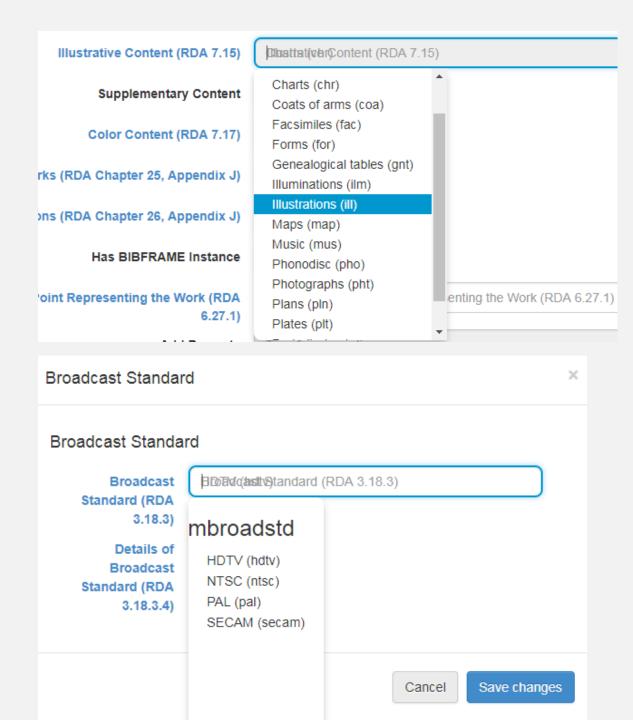


You can input heading information if it's not found

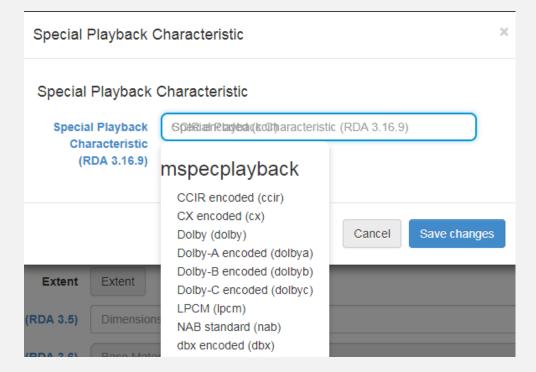


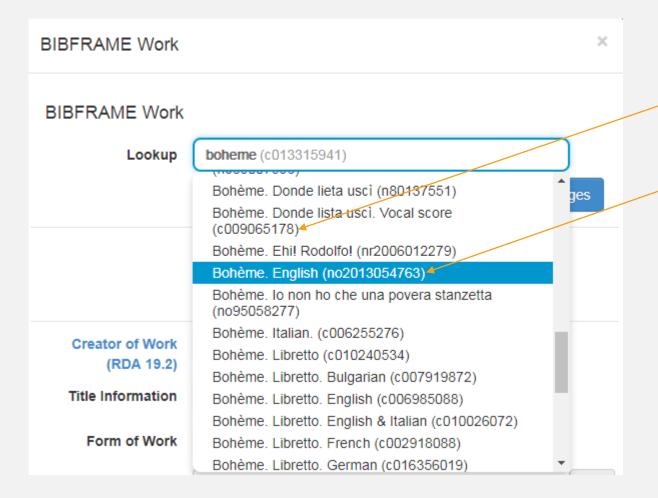
LOOKUPS





Code lists from MARC and the RDA registry





Searching for Works within the editor

Numbers indicate source of description

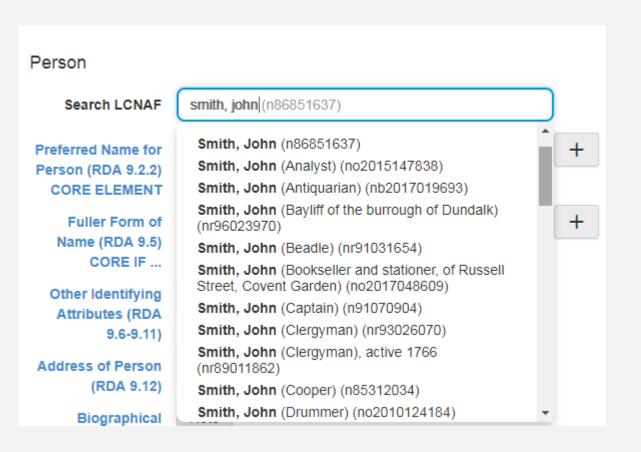
"c" – Work from MARC bib record

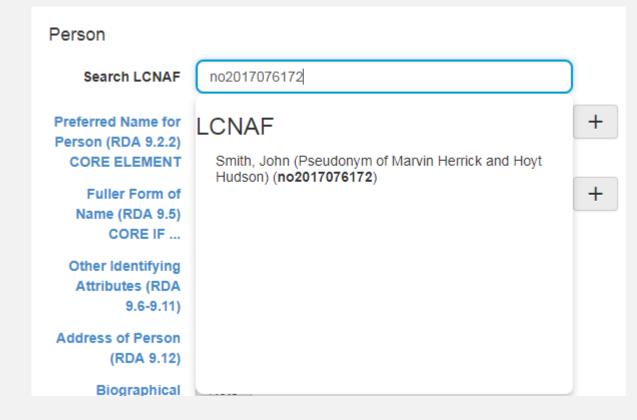
created during MARC to BIBFRAME conversion

"e" – Description created within BIBFRAME editor

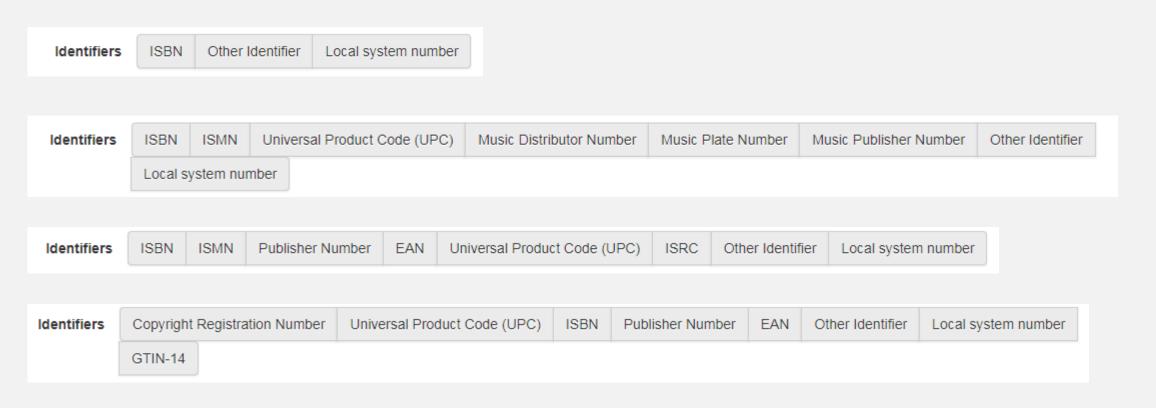
"n" – Work from MARC authority record

LOOKUP BY NAME OR LCCN





CUSTOMIZATION BY FORMAT



WORKFLOWS



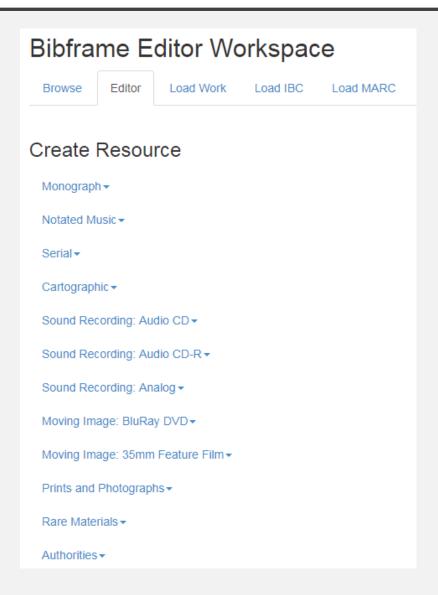
Bibframe Editor Workspace

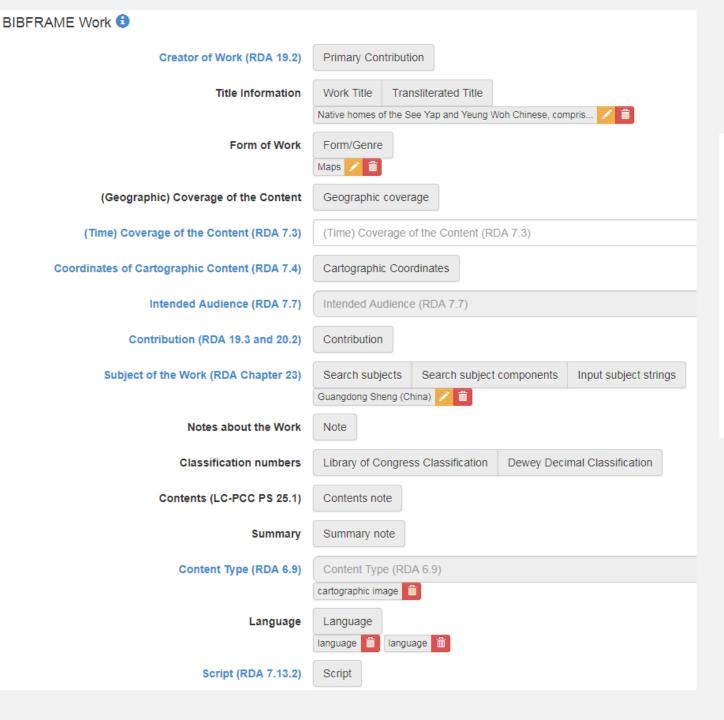
Brows	Browse Editor Load Work Load IBC Load MARC								
Show 1	Show 10 ▼ entries Search:								
id Å	name \$	title	į L	LCCN \$	comment $\mbox{$\phi$}$	modified	*	edit	
4154	e17546396233790897772213316596582008153	Bedjingo	20	017566004	ikir	9-4-2018 11:09a		Edit	Delete
4155	e169541621727189420308246293879237283906	Beauty and the beast (Motion picture music : 2017)	20	018626758	bbad	9-4-2018 11:59a		Edit	Delete
4156	e276758856600913600387174279454680303260	Florence Foster Jenkins	20	018626759	bbad	9-4-2018 12:45p		Edit	Delete
4157	e149208921945231238917221571558164281953	¿Cómo te llamas?	20	018041034	jmoon	9-4-2018 1:30p		Edit	Delete
4158	e175071929561645325722733398977311865214	Jurassic World	20	018626760	bbad	9-5-2018 8:17a		Edit	Delete
4159	e35432959229845785937773944820921076754	Migration, Demokratie, Menschenrechte	20	018393181	mcollins	9-4-2018 9:41p		Edit	Delete
4160	e44074590136026764493407790911350407770	Halfbéniz	20	018417038	vwei	9-5-2018 9:13a		Edit	Delete
4161	e251398104722247989877816873231496530438	Carrie	20	018601579	jjud	9-5-2018 9:53a		Edit	Delete

Showing 2,181 to 2,188 of 2,188 entries

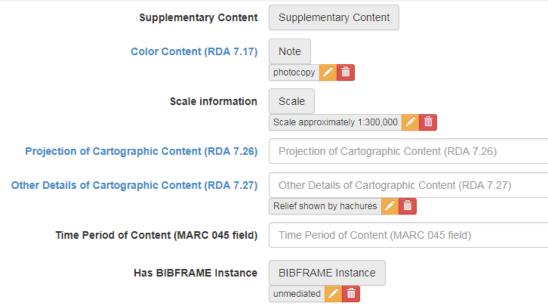
Previous 1 ... 215 216 217 218 219

CREATE NEW DESCRIPTIONS

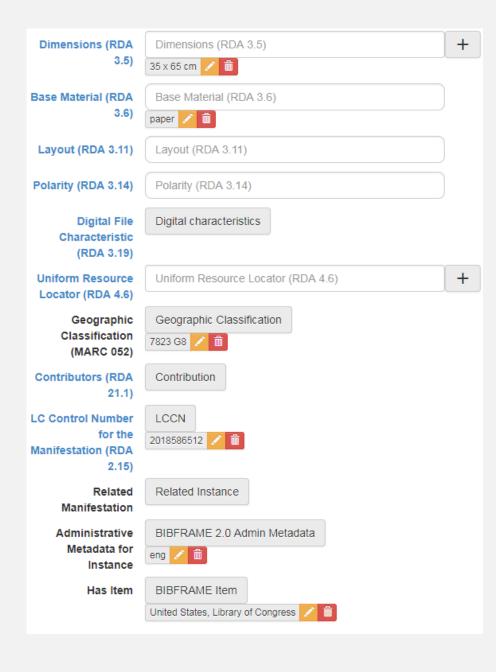




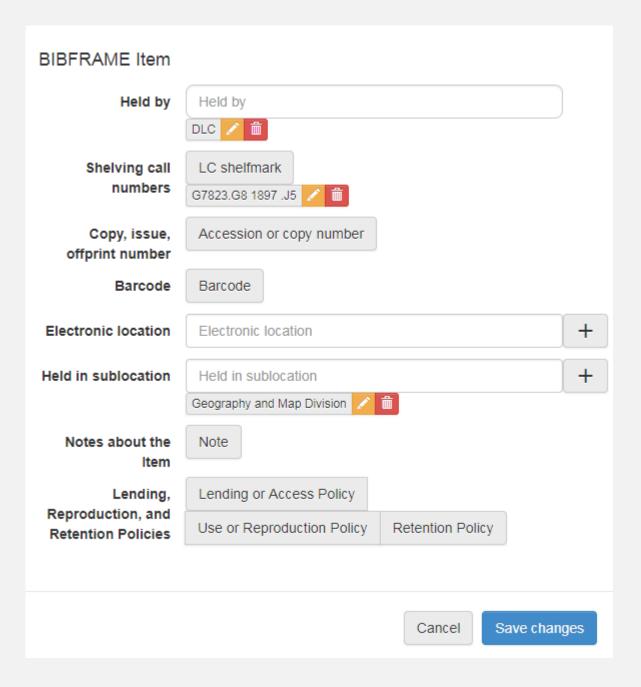
New work – Cartographic format



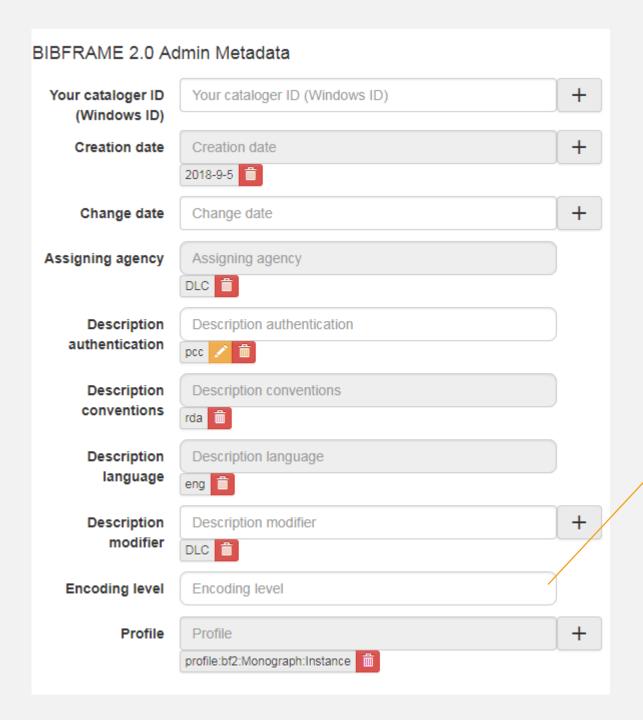
BIBFRAME Instance BIBFRAME Work Instance Of Title Information Instance Title Variant Title Parallel Title Native homes of the See Yap and Yeung Woh Chinese, compris... 四邑香山地里圖 🖊 🔪 🛗 Siyi Xiangshan di li tu 🦯 🛗 Statement of Responsibility Relating to Title Proper (RDA + Statement of Responsibility this map for sale by David D. Jones, official Chinese Inte... Relating to Title 白話約翰繪圖 🥒 💼 Proper (RDA 2.4.2) + **Edition Statement** Edition Statement (RDA 2.5) (RDA 2.5) Publication. Publication Activity Manufacture Activity Distribution. Distribution Activity Manufacture David D. Jones: San Francisco, Calif., [1897] 🧪 📋 Statements + **Copyright Date** Copyright Date (RDA 2.11) (RDA 2.11) Series Statement Series Statement Mode of Issuance (RDA 2.13) Mode of Issuance (RDA 2.13) single unit ISBN Other Identifier Local system number Identifier for the Manifestation Notes about the Note Instance "Much of the details of this map are from personal survey. "There are over 50,000 See Yap men in the United States in... Media type (RDA Media type (RDA 3.2) 3.2) unmediated 🗂 Carrier Type (RDA Carrier Type (RDA 3.3) 3.3)sheet iii Extent Extent 1 map



New instance – Cartographic format

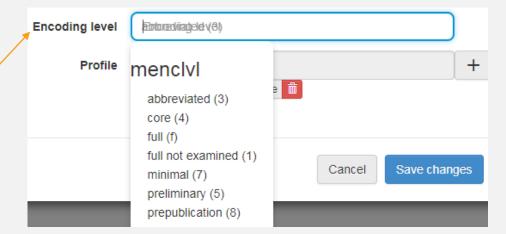


New item – Cartographic format



Admin Metadata

Most values are pre-set and
the cataloger does not need to
change them; Encoding level is
connected to a drop-down list



```
"Preview" output in XML
```

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     <bf:Lccn>
           <rdf:value>2018586512</rdf:value>
     </bf:Lccn>
</bf:identifiedBy>
<br/><bf:issuance rdf:resource="http://id.loc.gov/vocabulary/issuance/mono"/>
<bf:media rdf:resource="http://id.loc.gov/vocabulary/mediaTypes/n"/>
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          <rdfs:label> "Much of the details of this map are from personal surveys of D. D. Jones"</rdfs:label>
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</bf:note>
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</bf:note>
<br/>
<br/>
<br/>
disjonActivity>
     <br/>bf:Publication>
          <bf:agent>
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               </bf:Agent>
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                </bf:Place>
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<br/>

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     <br/>bf:ParallelTitle>
          <br/>
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```

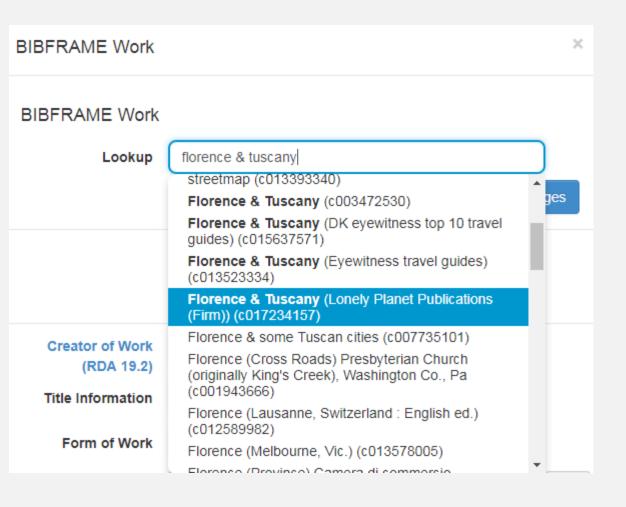
Native homes of the See Yap and Yeung Woh Chinese, comprising the districts of Yan Ping, Hoy Ping, San Ning, San Wooi, and Heung Shan of the province of Kwantung,

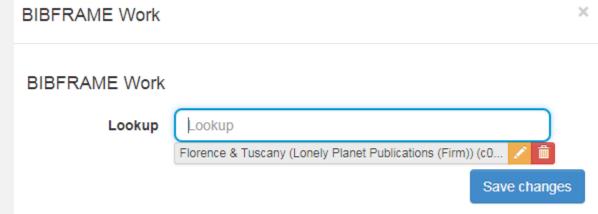
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Work from Editor ( Work )
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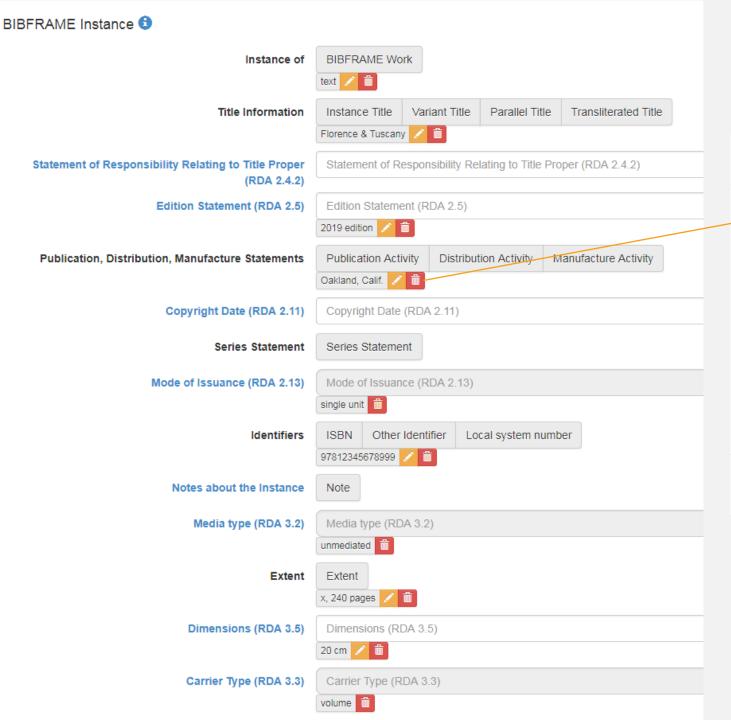
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Work
                          Title Native homes of the See Yap and Yeung Woh Chinese, comprising the districts of Yan Ping, Hoy Ping, San Ning, San Wooi, and Heung Shan of the province of
                  Genre/form Maps
                                gf2011026387
                       Language
                   Resource URL English
                       Language
                   Resource URL Chinese
                                   <u>chi</u>
                          Note photocopy
                         Scale Scale approximately 1:300,000
                         Topic Guangdong Sheng (China)
                                n81018335
               LCC Classification
           Classification number G7823.G8
                 Has Instance (Instance)
                        Instance
                     Parallel title Siyi Xiangshan di li tu
                     Parallel title 四基香山地里園
                            Title Native homes of the See Yap and Yeung Woh Chinese, comprising the districts of Yan Ping, Hoy Ping, San Wing, San Wooi, and Heung Shan of the province of
                                   Kwantung, China
                      Media type unmediated
                     Carrier type sheet
                                   <u>nb</u>
                           LCCN 2018586512
                            Note "Much of the details of this map are from personal surveys of D. D. Jones"
                            Note "There are over 50,000 See Yap men in the United States in Feb. 1897"
                   Classification 7823 G8
Creative responsibility statement this map for sale by David D. Jones, official Chinese Interpreter, U.S. Courts, San Francisco, Calif.
Creative responsibility statement 白話約翰繪圖
                Mode of issuance single unit
                                   mono
                           Publisher
                                Date [1897]
                               Place San Francisco, Calif.
                               Agent David D. Jones
                          Extent 1 map
                     Dimensions 35 x 65 cm
                   Base material paper
                                   pap
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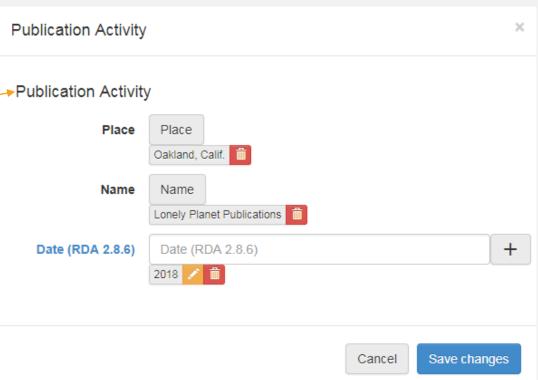
Posted description in the BIBFRAME database

ADD INSTANCE TO EXISTING WORK

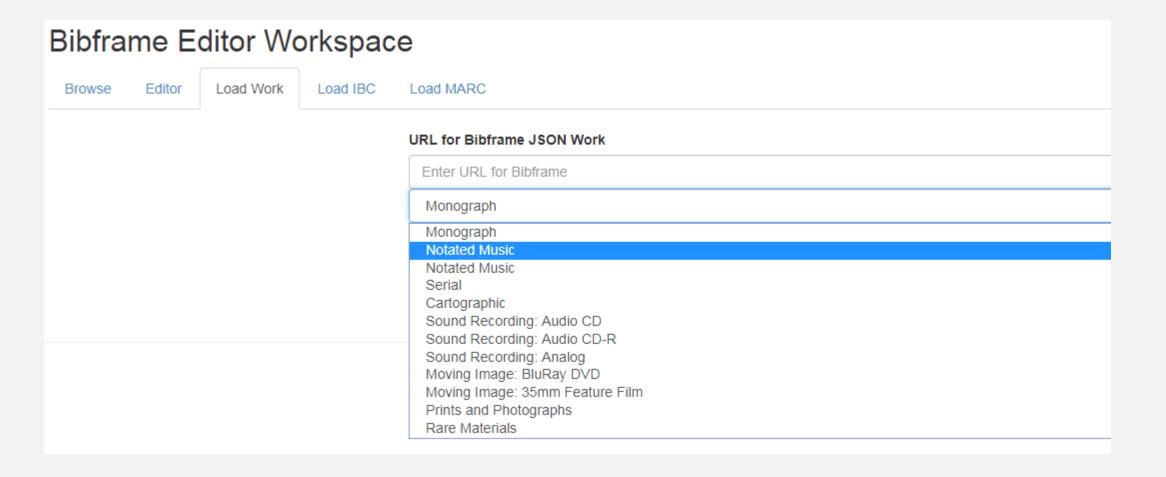








MODIFY EXISTING DESCRIPTIONS





Browse

Editor

Load Work

Load IBC

Load MARC

URL for Bibframe JSON

Enter URL for Bibframe

Monograph

Monograph

Notated Music

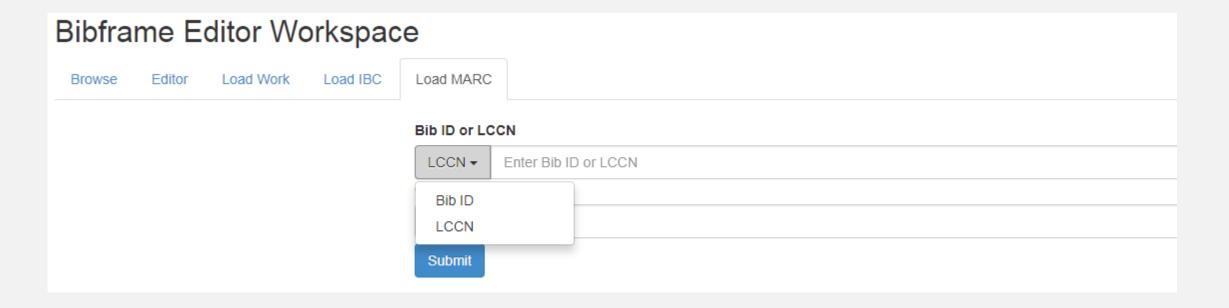
Serial

Cartographic

Sound Recording: Audio CD Sound Recording: Audio CD-R Sound Recording: Analog Moving Image: BluRay DVD Moving Image: 35mm Feature Film

Prints and Photographs

Rare Materials



MODIFY EXISTING DESCRIPTIONS

- All paths (Load Work, Load IBC, Load MARC) follow the same steps:
 - Find
 - Load
 - Edit
 - Post

FIND

17th Workshop, CLSW 2016, Singapore Instance (Untyped) Instance 17th Workshop, CLSW 2016, Singapore. Title 17th Workshop, CLSW 2016, Singapore Media type unmediated n Source rdamedia Carrier type volume Source rdacarrier LCCN 2016959170 ISBN 9783319495071 Note Publisher description https://www.loc.gov/catdir/enhancements/fy1702/2016959170-d.html Provider statement New York, NY: Springer Berlin Heidelberg, 2016. Mode of issuance single unit mono **Publication** Date (EDTF)2016 Place New York (State) <u>nyu</u> <u>Publication</u> Date 2016 Place New York, NY Agent Springer Berlin Heidelberg

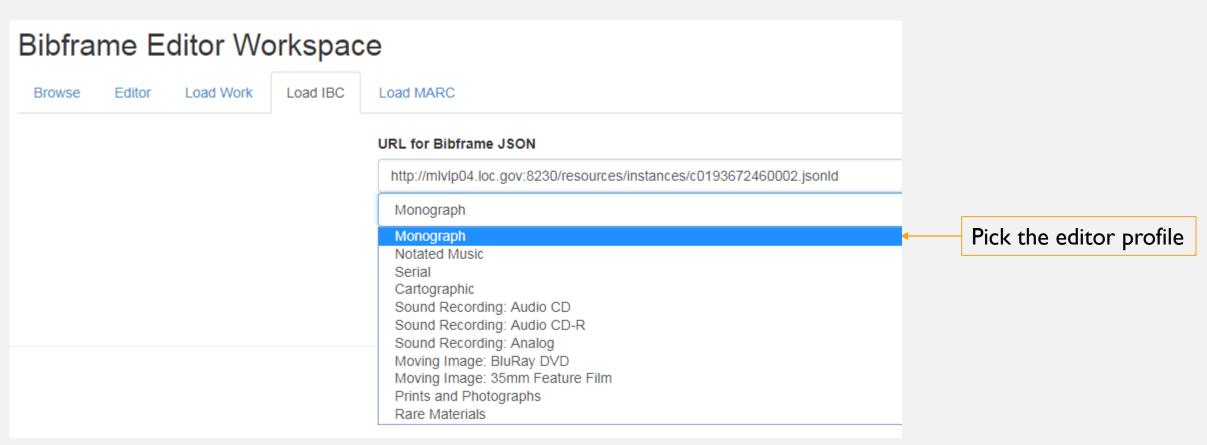
Extent pages cm

Copy the editor link:

Editor Link

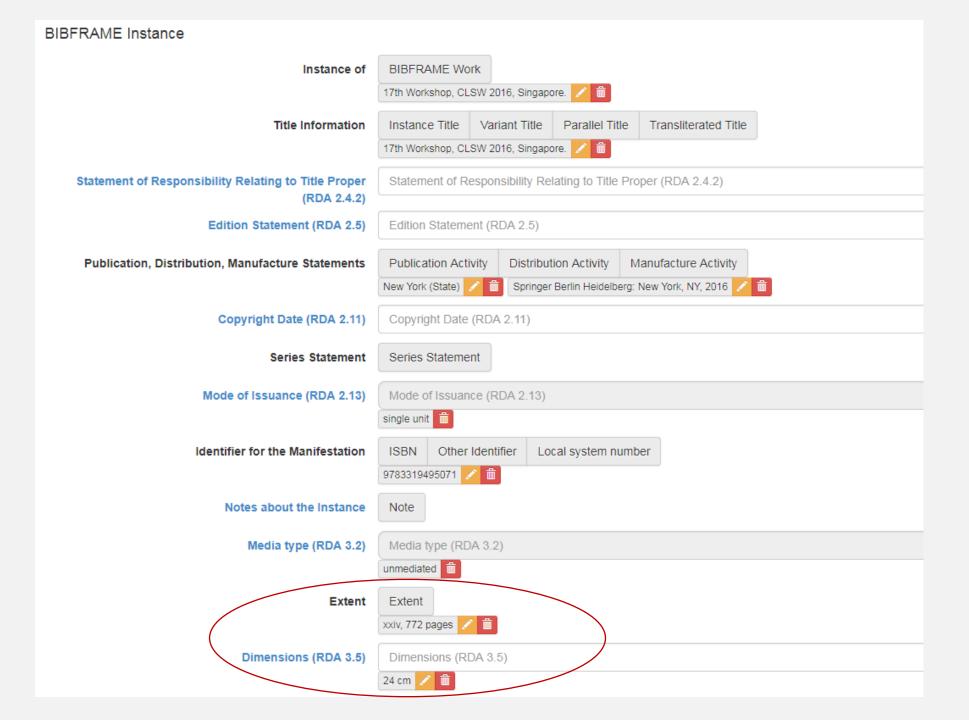
> http://mlvlp04.loc.gov:8230/resources/instances/c0193672460002.jsonld

LOAD



EDIT

BIBFRAME Instance					
Instance of	BIBFRAME Work				
	17th Workshop, CLSW 2016, Singapore. / 🍵				
Title Information	Instance Title				
	17th Workshop, CLSW 2016, Singapore. / 👚				
Statement of Responsibility Relating to Title Proper (RDA 2.4.2)	Statement of Responsibility Relating to Title Proper (RDA 2.4.2)				
Edition Statement (RDA 2.5)	Edition Statement (RDA 2.5)				
Publication, Distribution, Manufacture Statements	Publication Activity				
	New York (State) Springer Berlin Heidelberg: New York, NY, 2016				
Copyright Date (RDA 2.11)	Copyright Date (RDA 2.11)				
Series Statement	Series Statement				
Mode of Issuance (RDA 2.13)	Mode of Issuance (RDA 2.13)				
	single unit iii				
Identifier for the Manifestation	ISBN Other Identifier Local system number				
	9783319495071 / 🗂				
Notes about the Instance	Note				
Media type (RDA 3.2)	Media type (RDA 3.2)				
	unmediated iii				
Extent	Extent				
	pages cm 🖍 🛅				
Dimensions (RDA 3.5)	Dimensions (RDA 3.5)				



POST

17th Workshop, CLSW 2016, Singapore

Instance from Editor

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Instance e20169591700001
              Title 17th Workshop, CLSW 2016, Singapore
           Media type n
               Source rdamedia
          Carrier type nc
               Source rdacarrier
             LCCN 2016959170
             ISBN 9783319495071
                 Note Publisher description
                       https://www.loc.gov/catdir/enhancements/fy1702/2016959170-d.html
Provider statement New York, NY: Springer Berlin Heidelberg, 2016.
 Mode of issuance mono
             Publisher
                 Date 2016
                 Place New York, NY
                Agent Springer Berlin Heidelberg
             Publisher
                 Date 2016
                 Place nyu
            Extent xxiv, 772 pages
       Dimensions 24 cm
```

EDITOR PROFILE MAINTENANCE



BIBFRAME Editor Demo

Home Editor

Bibframe Editor Workspace

Browse

Editor

Load Work

Load IBC

Load MARC

BIBFRAME Editor Demo

Home

Editor

Profile Editor

BIBFRAME ontology (local)

MADS ontology (local)

Profiles on Server

Title	Description
BIBFRAME 2.0 Admin Met	Metadata for BIBFRAME Resources
BIBFRAME 2.0 Agents	Agents are people, organizations, jurisdictions, etc.,
BIBFRAME 2.0 Agents Co	Creators and Contributors
BIBFRAME 2.0 Agents Pri	Primary Contribution
BIBFRAME 2.0 Cartograp	Work, Expression, Instance for Cartographic
BIBFRAME 2.0 DDC	Dewey Decimal Classification
BIBFRAME 2.0 Edition Inf	Edition (unused)
BIBFRAME 2.0 Form	Form of Work
BIBFRAME 2.0 IBC	Work and Instance for IBC records
BIBFRAME 2.0 Identifiers	Identifiers for BIBFRAME Resources

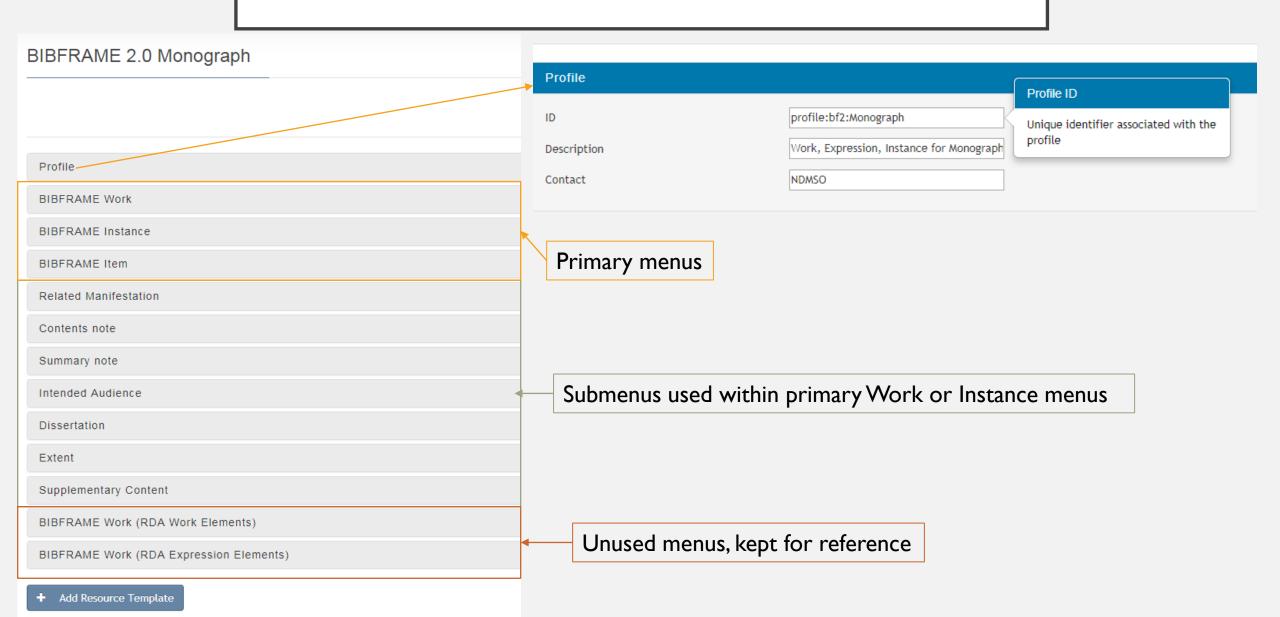
Showing Page 1 of 4

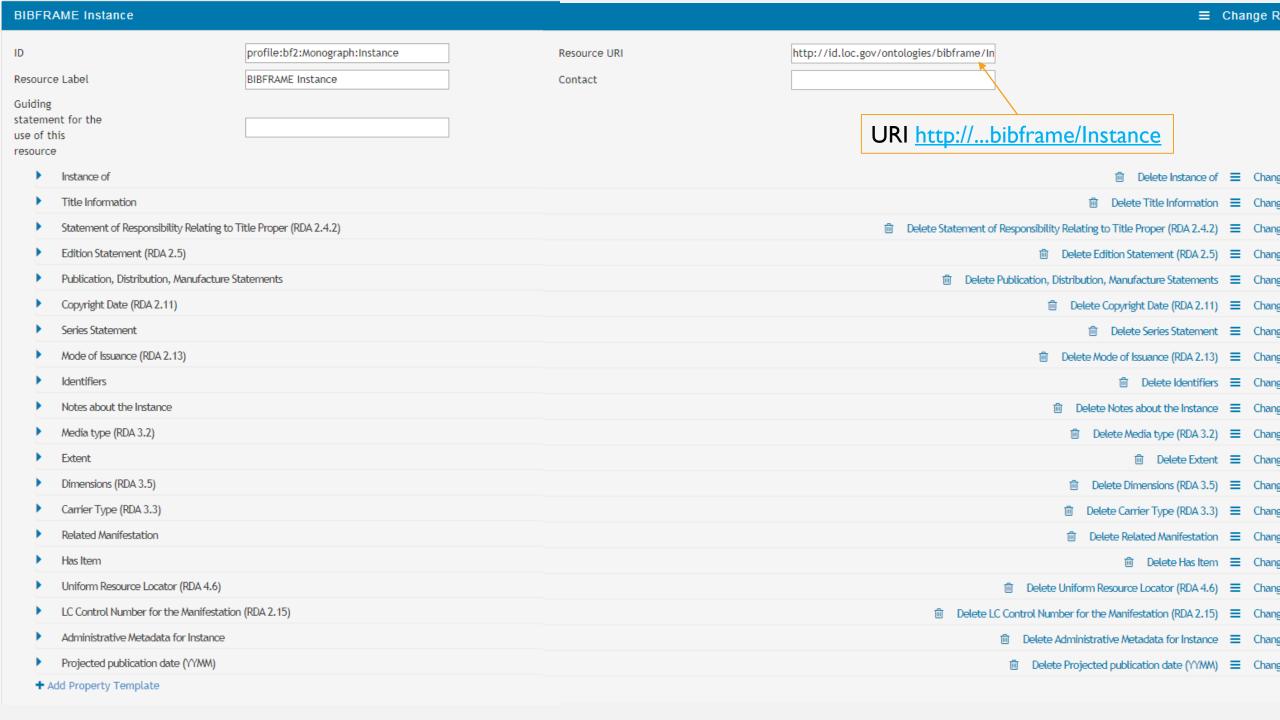
Profiles on Server

Title	Description
BIBFRAME 2.0 Admin Met	Metadata for BIBFRAME Resources Profile used in all format-specific profiles
BIBFRAME 2.0 Agents	Agents are people, organizations, jurisdictions, etc., associated with a Work or Instance through roles such as author, editor, artist, photographer, composer, illustrator, etc.
BIBFRAME 2.0 Agents Co	Creators and Contributors
BIBFRAME 2.0 Agents Pri	Primary Contribution
BIBFRAME 2.0 Cartograp	Work, Expression, Instance for Cartographic Format-specific profile
BIBFRAME 2.0 DDC	Dewey Decimal Classification
BIBFRAME 2.0 Edition Inf	Edition (unused)
BIBFRAME 2.0 Form	Form of Work
BIBFRAME 2.0 IBC	Work and Instance for IBC records
BIBFRAME 2.0 Identifiers	Identifiers for BIBFRAME Resources Collection of submenus used in format-specific profiles

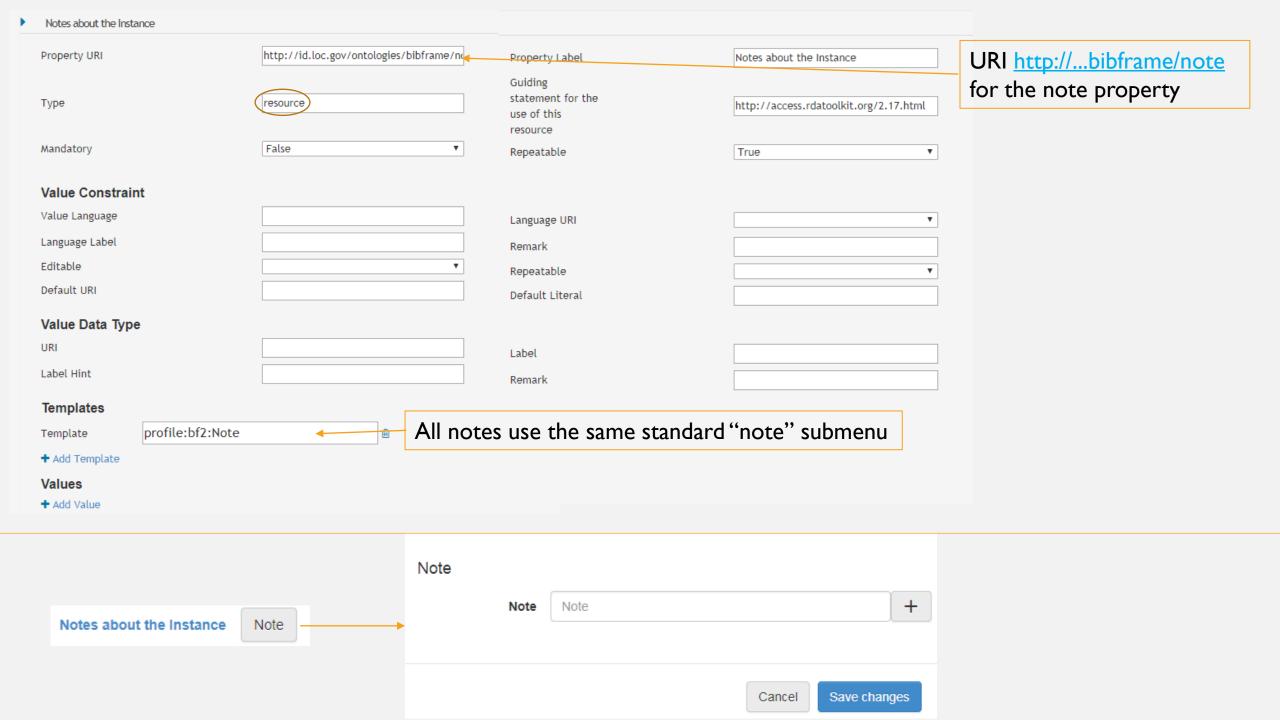
Showing Page 1 of 4

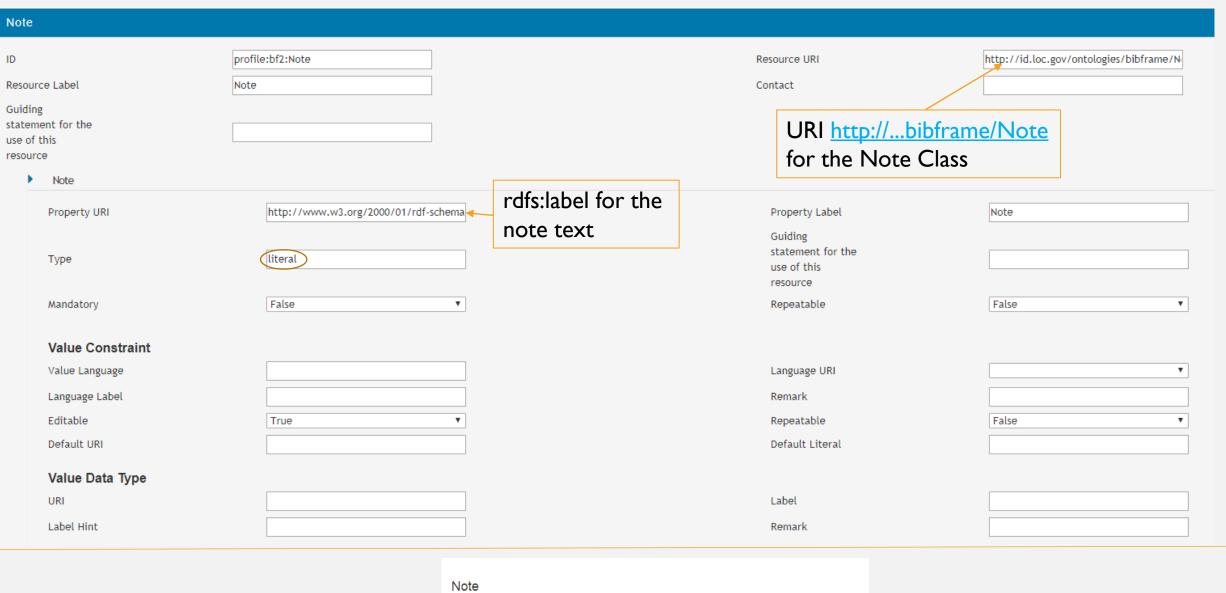
FORMAT-SPECIFIC PROFILES



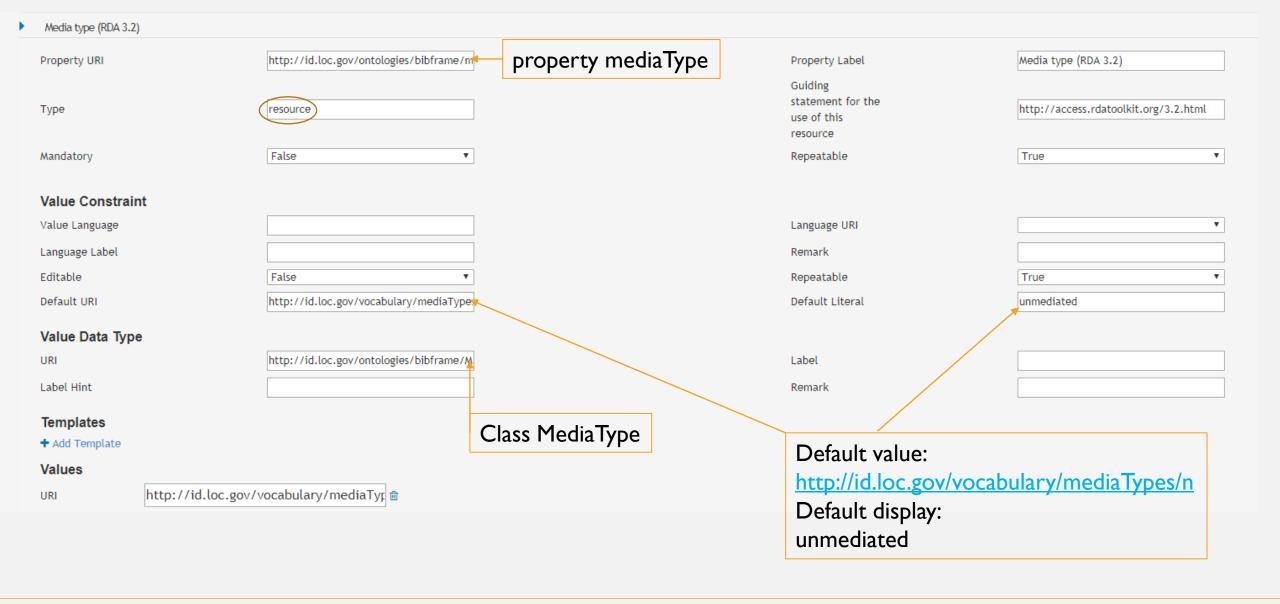


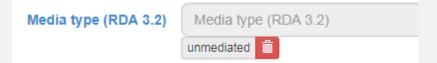
BIBF	RAME Instance				
ID Resou	rce Label	profile:bf2:Monograph:Instance BIBFRAME Instance	Resource URI	http://id.loc.gov/ontologies/bibframe/In	
Guiding statement for the use of this resource					
•	Instance of		URI http://bibframe/		
•	Title Information				
•	Statement of Responsibility Relating to	Title Proper (RDA 2.4.2)	<u>responsibilityStatement</u>	Delete Statement of Responsibility F	
	Property URI	http://id.loc.gov/ontologies/bibfram	e/re Property Label	Statement of Responsibility Relating to Ti	Text that appears in the Editor
	Туре	literal	Guiding statement for the use of this resource	http://access.rdatoolkit.org/2.4.2.html	
	Mandatory	False	Repeatable	True • Ho	otlink to RDA Toolkit
	Value Constraint				
	Value Language		Language URI	▼	
	Language Label		Remark		
	Editable		▼ Repeatable	▼	
	Default URI		Default Literal		
	Value Data Type				
	URI		Label		
	Label Hint		Remark		
	Templates				
	+ Add Template				
	Values				
	+ Add Value Resources				
	Add Resource				

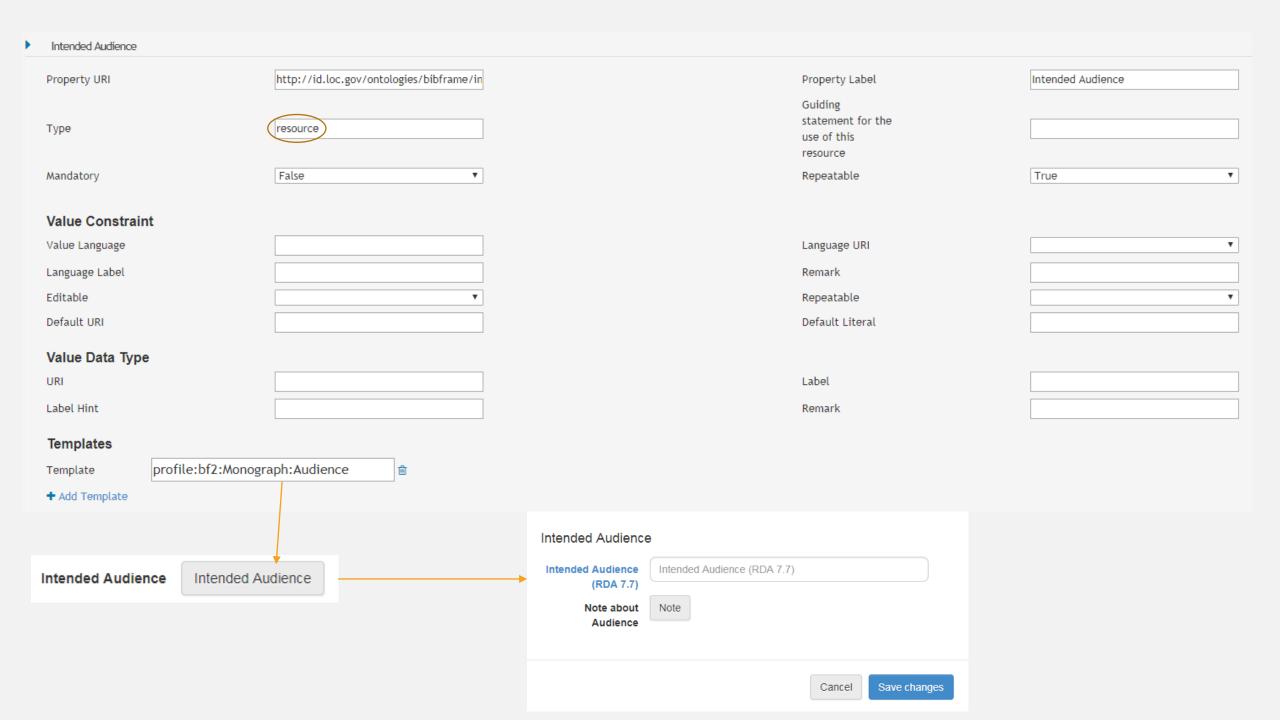






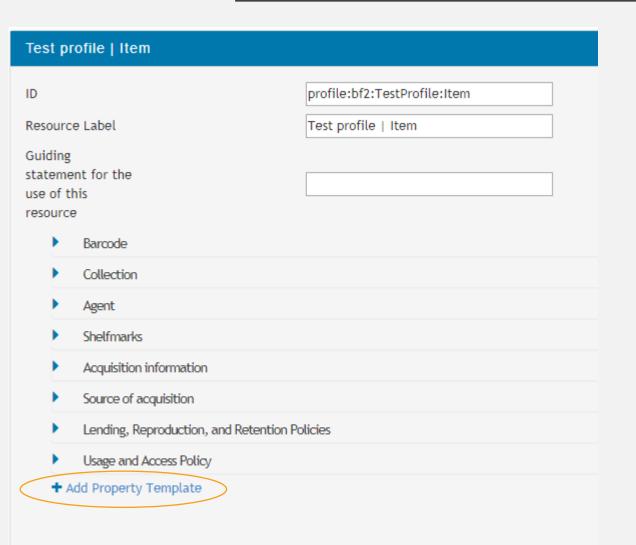


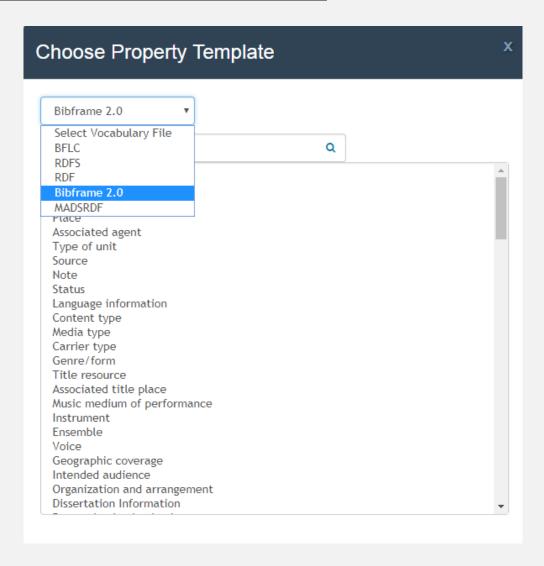




Intended Audience								
ID Resour	rce Label	profile:bf2:Monograph:Audience	Resource URI Contact	http://id.loc.gov/ontologies/bibframe/In				
Guiding statement for the use of this resource				URI http://bibframe/IntendedAudience				
•	Intended Audience (RDA 7.7)							
	Property URI	http://id.loc.gov/ontologies/bflc/target	Property Label	Intended Audience (RDA 7.7)				
	Туре	target	Guiding statement for the use of this resource	http://access.rdatoolkit.org/7.7.html				
	Mandatory	False ▼	Repeatable	True ▼				
	Value Constraint Value Language		Language URI	*				
	Language Label		Remark					
	Editable	True	Repeatable	True ▼				
	Default URI		Default Literal					
Value Data Type								
	URI	http://id.loc.gov/ontologies/bibframe/In	Label					
	Label Hint		Remark					
	Templates + Add Template							
	Values							
URI http://id.loc.gov/vocabulary/maudienc @								

ADDING A NEW PROPERTY



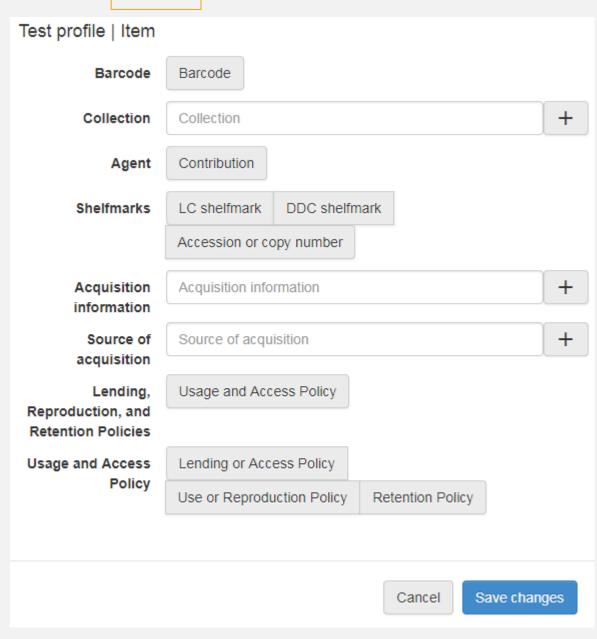


Note			
Property URI	http://id.loc.gov/ontologies/bibframe/no	Property Label	Note
Туре	literal	Guiding statement for the use of this resource	Used with Unspecified
Mandatory	False ▼	Repeatable	True v
Value Constraint			
Value Language		Language URI	▼
Language Label		Remark	
Editable	▼	Repeatable	▼
Default URI		Default Literal	
Value Data Type			
URI		Label	
Label Hint		Remark	
Templates			
+ Add Template			
Values			
+ Add Value Resources			

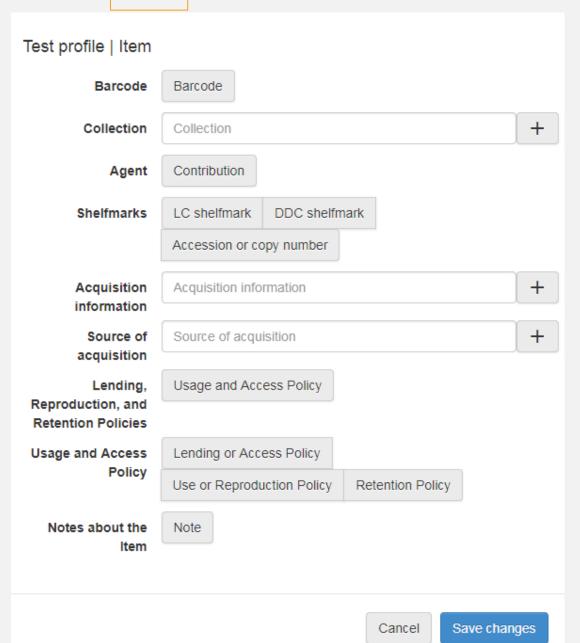
The property URI and Property Label are automatically supplied.

The menu still need a bit of editing – "Type" changes from "literal" to "resource" and the note template is added.

Before:



After:



QUESTIONS?



THANK YOU

Jodi Williamschen
Network Development and MARC Standards Office
Library of Congress
jowill@loc.gov