

BIBFRAME Profiles

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Library of Congress**

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LIBRARY OF CONGRESS

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BIBFRAME Profiles

[BIBFRAME Profiles: Introduction and Specification](https://www.loc.gov/bibframe/docs/bibframe-profiles.html)
(<https://www.loc.gov/bibframe/docs/bibframe-profiles.html>)

Profiles contain:

- Resources templates
- Property templates w/
Value Constraints
- stored as JSON

BIBFRAME Profiles

- Different catalogers have different needs
 - Cartographic catalogers always create a new work
 - Rare book catalogers need more specific item-level information
 - Music catalogers are focused on relationships between existing works
- BIBFRAME Profiles are used to customize the editor form

LC BIBFRAME Pilot

- 40 catalogers from BIBFRAME 1.0 pilot continued participation, and 20 new catalogers and technicians joined the BIBFRAME 2.0 pilot
- Training for new and continuing participants from May-July
- Catalogers started to enter metadata in the BIBFRAME editor in June
- Ongoing meetings with catalogers to improve editor profiles

Resource Types

Create Resource

Monograph▼

Notated Music▼

Serial▼

Cartographic▼

Sound Recording: Audio CD▼

Sound Recording: Audio CD-R
▼

Moving Image: BluRay DVD▼

Moving Image: 35mm Feature
Film▼

Prints and Photographs▼

Rare Materials▼

Profiles by:

- formats
- carriers
- other (Rare Books)

Developed in BF 1.0,
migrated to 2.0

RDA Instructions

Monograph Work

BIBFRAME Work (RDA Work Elements)

Creator of Work (RDA 19.2)	Primary Contribution		
Title Information	Work Title	Work Title Variation	Transcribed Title
Form of Work	Form of Work		
Date of Work (RDA 6.4)	Date of Work (RDA 6.4)		
Place of Origin of the Work (RDA 6.5)	Place Associated with a Resource		
Nature of Content (RDA 7.2)	Nature of Content (RDA 7.2)		
(Geographic) Coverage of the Content (RDA 7.3)	(Geographic) Coverage of the Content (RDA 7.3)		
(Time) Coverage of the Content (RDA 7.3)	(Time) Coverage of the Content (RDA 7.3)		
Intended Audience	Intended Audience		
Other Agent Associated with Work (RDA 19.3)	Contribution		
Subject of the Work (RDA Chapter 23)	Subject of Work		
Notes about the Work	Note		

Cartographic Work

Changes:

- Work Title Variation removed
- Transcribed Title removed
- Date of Work removed
- Place of Origin of Work removed
- Nature of Content removed
- Coordinates of Cartographic Content included

BIBFRAME Work (RDA Work Elements)

Creator of Work (RDA 19.2)	Primary Contribution	
Title Information	Work Title	
Form of Work	Form of Work	
(Geographic) Coverage of the Content (RDA 7.3)	(Geographic) Coverage of the Content (RDA 7.3)	
(Time) Coverage of the Content (RDA 7.3)	(Time) Coverage of the Content (RDA 7.3)	
Coordinates of Cartographic Content (RDA 7.4)	Cartographic Coordinates	
Intended Audience (RDA 7.7)	Intended Audience (RDA 7.7)	
Other Person, Family, or Corporate Body Associated With a Work (RDA 19.3)	Contribution	
Subject of the Work (RDA Chapter 23)	Subject of Work	
Notes about the Work	Note	
Classification numbers	Library of Congress Classification	Dewey Decimal Classification
Related Works (RDA Chapter 25 and Appendix J)	Related Work	
Contents (LC-PCC PS 25.1)	Contents note	

Notated Music Work

BIBFRAME Work (RDA Work Elements)

Creator of Work (RDA 19.2)

Primary Contribution

Title Information (RDA 6.14.2, RDA 6.14.3)

Work Title

Work Title Variation

Transcribed Title

Form of Work

Form/Genre

Date of Work (RDA 6.4)

Date of Work (RDA 6.4)

Place of Origin of the Work (RDA 6.5)

Place Associated with a Resource

Medium of Performance (RDA 6.15)

Medium of Performance: Individual Facets

Medium of Performance: Combir

Medium of Performance - Instrument

Instrument

Medium of Performance - Voice

Voice

Medium of Performance - Ensemble

Ensemble

Numerical Designation of a Musical Work (RDA 6.16)

Numerical Designation of a Musical Work (RDA 6.16)

Key (RDA 6.17)

Key (RDA 6.17)

Nature of the Content (RDA 7.2)

Nature of the Content (RDA 7.2)

Intended Audience (RDA 7.7)

Intended Audience (RDA 7.7)

Other Person, Family, or Corporate Body Associated With a Work (RDA 19.3)

Contribution

Subject of the Work (RDA Chapter 23)

Subject of Work

Notes about the Work

Note

Classification numbers

Library of Congress Classification

Dewey Decimal Classification (unused)

Instrument

Instrument

LCMPT for Instrument

LCMPT for Instrument

violin

Number of instruments

Number of instruments

2

Type of instrument

Type of instrument

Note

Note

Cancel

Save changes

Monograph Item

Standard Profile

BIBFRAME Item (RDA Item)

Holding for	Holding for	+
Held by	Held by DLC  	+
Electronic location	Electronic location	+
Held in sublocation	Held in sublocation	+
Barcode	Barcode	
Circulation status	Circulation status	+
Notes about the Item	Note	
Shelf Location	Shelf Location	+
Lending, Reproduction, and Retention Policies	Usage and Access Policy	
LCC call number	LCC call number	+
DDC call number	DDC call number	+

Rare Materials Item Profile

Includes field to add agents at the
item level (donor, owner, others)

BIBFRAME Item (RDA Item) ×

BIBFRAME Item (RDA Item)

Held by

Held by



DLC



Location

Location



Agents associated
with Item

Contribution

Custodial History
(RDA 2.18)

Custodial History (RDA 2.18)



Immediate Source
of Acquisition
(RDA 2.19)

Immediate Source of Acquisition (RDA 2.19)



Notes about the
Item

Note

Barcode

Barcode

Shelfmarks

Shelfmarks

Usage and access
policy

Usage and access policy



Cancel

Save changes

Editing BF 2.0

Bibframe Editor Workspace

[Browse](#) [Editor](#) [Load](#)

Show **10** entries

Search:

id	name	title	comment	modified	edit
1385	58a983bf-955b-4911-bb09-b69a4bef3b59	Token of the heart		10-24-2017 5:48p	Edit Delete
1386	5e50c0f1-a666-48be-a97d-2688be67d3db	Ästhetische Erfahrung	mcollins	10-24-2017 5:51p	Edit Delete
1387	09c737b4-b143-4867-9623-be53015a7d58	25 Jahre Individualpädagogik	mcollins	10-24-2017 8:06p	Edit Delete
1388	acf076a0-6d8d-4002-b20e-e5c15c2c5fc9	Ethischer Pluralismus	mcollins	10-24-2017 8:40p	Edit Delete
1389	24345467-6654-4b08-8a65-08ae9b8645dd	דרך אמונה בחרתי	rkoh	10-25-2017 1:26p	Edit Delete
1390	444cf031-933f-49fd-b084-5caf8bf3c733	The Art of Cultural Diplomacy: Panorama of a Presidency (2011-2013)		10-25-2017 3:23p	Edit Delete
1391	35aee2bc-89c4-4e71-9875-9926414f0b24	On the rocks		10-25-2017 4:11p	Edit Delete
1392	d289e746-6182-4c3f-be1a-44028d87fdb6	Waterfalls of the Mississippi		10-25-2017 5:12p	Edit Delete
1393	a0419514-d726-4c37-9c8d-4e444fe86a67	Dismal River		10-25-2017 6:31p	Edit Delete
1396	81614c2d-ba46-4edd-9652-0944b9bc5982	Was Sherlock Holmes real?	trod	10-26-2017 11:34a	Edit Delete

Showing 1,361 to 1,370 of 1,375 entries

[Previous](#) [1](#) ... [134](#) [135](#) [136](#) **[137](#)** [138](#) [Next](#)

Editing BF 2.0 cont.

Bibframe Editor Workspace

Browse Editor Load

Create Resource

Monograph ▾

Notated Music ▾

Serial ▾

Cartographic ▾

Sound Recording: Audio CD ▾

Sound Recording: Audio CD-R ▾

Moving Image: BluRay DVD ▾

Moving Image: 35mm Feature Film ▾

Prints and Photographs ▾

Rare Materials ▾

Authorities ▾

BIBFRAME Instance (RDA Manifestation)

Instance of

BIBFRAME Work (RDA Work Elements)

Witschen, Dieter. Ethischer Pluralismus ...  

Title Information

Instance Title

Instance Title Variation

Transcribed Title

Ethischer Pluralismus  

Statement of Responsibility Relating to Title Proper (RDA 2.4.2)

Statement of Responsibility Relating to Title Proper (RDA 2.4.2) 

Dieter Witschen  

Edition Statement (RDA 2.5)

Edition Statement (RDA 2.5) 

Publication, Distribution, Manufacture Statements

Publication Activity

Distribution Activity

Manufacture Activity

provisionActivity  

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  

Identifier for the Manifestation

ISBN

Other Identifier

Local system number

9783506782229  

.3506782223  

.2016592429  

Notes about the Instance

Note

Media type (RDA 3.2)

Media type (RDA 3.2)

unmediated  

Contribution in BF 2.0

Role Association Expressed as a Contribution

Property `bf:contribution` and Class `bf:Contribution`

The property `bf:contribution` has expected value a `bf:Contribution`, which pairs an agent with a specific role.

Example: Role is `illustrator`, and the association is expressed as a `Contribution`.

```
<http://bibframe.example.org/resource>    bf:contribution [  
    a          bf:Contribution ;  
    bf:role    <http://id.loc.gov/vocabulary/relators/ill> ;  
    bf:role    [rdfs:label    "illustrator"] ;  
    bf:agent   <http://id.loc.gov/rwo/agents/n94064763> ] .
```

Profile Editor - Contribution

Contribution

Change Resource

ID

URI

Resource Label

Guiding statement for the use of this resource

Resource URI

Contact

profile:bf2:Agents:Contribution

http://id.loc.gov/ontologies/bibframe/ame:profile:bf2:Agents:Contribution

Contribution

http://id.loc.gov/ontologies/bibframe/C

Agent

Delete Agent

Change Property

Property URI

Type

Mandatory

Property Label

Guiding statement for the use of this resource

Repeatable

http://id.loc.gov/ontologies/bibframe/a

resource

False

Agent

True

Value Constraint

Value Language

Language Label

Editable

Default URI

Language URI

Remark

Repeatable

Default Literal

True

Value Data Type

URI

Label Hint

Label

Remark

Templates

Template

Template

Template

Template

Template

profile:bf2:Agent:Person

profile:bf2:Agent:CorporateBody

profile:bf2:Agent:Conference

profile:bf2:Agent:Family

profile:bf2:Agent:Jurisdiction

+ Add Template

+ Add Value

Resources

Add Resource

Contribution -> Agent

Contribution

Change Resource

ID

Resource Label

Guiding statement for the use of this resource

URI

http://id.loc.gov/ontologies/bibframe/ame:profile:bf2:Agents:Contribution

Contribution

Resource URI

http://id.loc.gov/ontologies/bibframe/C

Contact

Agent

Delete Agent

Change Property

Property URI

http://id.loc.gov/ontologies/bibframe/a

Type

resource

Mandatory

False

Property Label

Agent

Guiding statement for the use of this resource

Repeatable

True

Value Constraint

Value Language

Language Label

Editable

Default URI

Language URI

Remark

Repeatable

True

Default Literal

Value Data Type

URI

Label Hint

Label

Remark

Templates

Template

profile:bf2:Agent:Person

Template

profile:bf2:Agent:CorporateBody

Template

profile:bf2:Agent:Conference

Template

profile:bf2:Agent:Family

Template

profile:bf2:Agent:Jurisdiction

+ Add Template

Values

+ Add Value

Resources

Add Resource

Contribution -> Role

Relationship Designator (RDA Appendix I)

Change Property

Delete Relationship Designator (RDA Appendix I)

Property URI	http://id.loc.gov/ontologies/bibframe/rc	Property Label	Relationship Designator (RDA Appendix I)
Type	resource	Guiding statement for the use of this resource	http://access.rdatoolkit.org/rdaappi_rda
Mandatory	False	Repeatable	True

Value Constraint

Value Language		Language URI	
Language Label		Remark	
Editable		Repeatable	
Default URI		Default Literal	

Value Data Type

URI		Label	
Label Hint		Remark	

Templates

Template	profile:bf2:Agent:Role
----------	---

+ Add Template

Values

+ Add Value

Resources

Editor - Contribution

Contribution

×

Contribution

Agent

Person

Family

Corporate Body

Jurisdiction

Conference

Relationship Designator (RDA Appendix I)

Role

Cancel

Save changes

Editor - Agent

Person

×

Person

Search LCNAP

Search LCNAP

Rineer, A. Hunter (Amos Hunter), -1985  

Preferred Name for
Person (RDA 9.2.2)
CORE ELEMENT

Preferred Name for Person (RDA 9.2.2) CORE ELEMEN

+

Fuller Form of
Name (RDA 9.5)
CORE IF ...

Fuller Form of Name (RDA 9.5) CORE IF ...

+

Other Identifying
Attributes (RDA
9.6-9.11)

Other Identifying Attributes

Address of Person
(RDA 9.12)

Addresses

Addresses, Extended

Biographical
Information (RDA
9.17)

Note

Identifier for the
Person (RDA 9.18)

Identifier

Variant Access
Point Representing
a Person (RDA
9.19.2)

Variant Access Points Representing Agents

Related Agents
(RDA Chapter 30)

Related Agents

Source Consulted
(RDA 8.12)

Sources Consulted and Cataloger's Notes

Editor - Role

Role ×

Role

Search MARC
relator code

Illustrator  

Input RDA
relationship
designator (if it
does not appear
above)

+

Cancel

Save changes

Editor - Contribution

Contribution



Contribution

Agent

Person

Family

Corporate Body

Jurisdiction

Conference

Rineer, A. Hunter (Amos Hunter), -1985



Relationship
Designator (RDA
Appendix I)

Role

Illustrator



Cancel

Save changes



```
<http://id.loc.gov/resources/works/e161177565771122803844659492511247087988> a bf:Work;  
    bf:contribution _:b0_b0.  
_:b0_b0 a bf:Contribution;  
    bf:agent <http://id.loc.gov/authorities/names/n94064763>;  
    bf:role <http://id.loc.gov/vocabulary/relators/ill>.
```

Profile - JSON

```
{
  "Profile": {
    "id": "profile:bf2:AgentsContribution",
    "title": "BIBFRAME 2.0 Agents Contribution",
    "date": "2017-05-13",
    "description": "Creators and Contributors",
    "contact": "NDMSO",
    "resourceTemplates": [
      {
        "resourceURI": "http://id.loc.gov/ontologies/bibframe/Contribution",
        "id": "profile:bf2:Agents:Contribution",
        "resourceLabel": "Contribution",
        "propertyTemplates": [
          {
            "propertyLabel": "Agent",
            "valueConstraint": {
              "repeatable": "true",
              "useValuesFrom": [],
              "valueTemplateRefs": [
                "profile:bf2:Agent:Person",
                "profile:bf2:Agent:Family",
                "profile:bf2:Agent:CorporateBody",
                "profile:bf2:Agent:Jurisdiction",
                "profile:bf2:Agent:Conference"
              ]
            }
          }
        ]
      }
    ]
  }
}
```

Profile - JSON

```
{
  "Profile": {
    "id": "profile:bf2:AgentsContribution",
    "title": "BIBFRAME 2.0 Agents Contribution",
    "date": "2017-05-13",
    "description": "Creators and Contributors",
    "contact": "NDMSO",
    "resourceTemplates": [
      {
        "resourceURI": "http://id.loc.gov/ontologies/bibframe/Contribution",
        "id": "profile:bf2:Agents:Contribution",
        "resourceLabel": "Contribution",
        "propertyTemplates": [
          {
            "propertyLabel": "Agent",
            "valueConstraint": {
              "repeatable": "true",
              "useValuesFrom": [],
              "valueTemplateRefs": [
                "profile:bf2:Agent:Person",
                "profile:bf2:Agent:Family",
                "profile:bf2:Agent:CorporateBody",
                "profile:bf2:Agent:Jurisdiction",
                "profile:bf2:Agent:Conference"
              ]
            }
          }
        ]
      }
    ]
  }
}
```

Summary information
id most important

Profiles are built with ResourceTemplates

Resource Templates contain Properties

Profile - JSON (Cont.)

```
{
```

```
  "resourceURI": "http://id.loc.gov/ontologies/bibframe/Contribution",
```

ResourceID maps to a URI resource

```
  "id": "profile:bf2:Agents:Contribution",
```

```
  "resourceLabel": "Contribution",
```

```
  "propertyTemplates": [
```

```
    {
```

```
      "propertyLabel": "Agent",
```

```
      "valueConstraint": {
```

```
        "repeatable": "true",
```

```
        "useValuesFrom": [],
```

```
        "valueTemplateRefs": [
```

```
          "profile:bf2:Agent:Person",
```

```
          "profile:bf2:Agent:Family",
```

```
          "profile:bf2:Agent:CorporateBody",
```

```
          "profile:bf2:Agent:Jurisdiction",
```

```
          "profile:bf2:Agent:Conference"
```

```
        ]
```

```
      },
```

```
      "propertyURI": "http://id.loc.gov/ontologies/bibframe/agent",
```

Property URI

```
      "type": "resource",
```

```
      "mandatory": "false",
```

```
      "repeatable": "true",
```

```
      "resourceTemplates": []
```

```
    },
```

Profile - JSON (Cont.)

```
{
  "resourceURI": "http://id.loc.gov/ontologies/bibframe/Contribution",
  "id": "profile:bf2:Agents:Contribution",
  "resourceLabel": "Contribution",
  "propertyTemplates": [
    {
      "propertyLabel": "Agent",
      "valueConstraint": {
        "repeatable": "true",
        "useValuesFrom": [],
        "valueTemplateRefs": [
          "profile:bf2:Agent:Person",
          "profile:bf2:Agent:Family",
          "profile:bf2:Agent:CorporateBody",
          "profile:bf2:Agent:Jurisdiction",
          "profile:bf2:Agent:Conference"
        ]
      }
    },
    {
      "propertyURI": "http://id.loc.gov/ontologies/bibframe/agent",
      "type": "resource",
      "mandatory": "false",
      "repeatable": "true",
      "resourceTemplates": []
    }
  ],
}
```

ResourceID maps to a URI resource

valueTemplateRefs refer to other templates

Property URI

A type (resource, literal or lookup)

Profile - Use Values From

```
"resourceURI": "http://www.loc.gov/mads/rdf/v1#PersonalName",
"id": "profile:bf2:Agent:Person",
"resourceLabel": "Person",
"propertyTemplates": [
  {
    "propertyLabel": "Search LCNAF",
    "valueConstraint": {
      "repeatable": "false",
      "useValuesFrom": [
        "http://id.loc.gov/authorities/names"
      ],
      "valueTemplateRefs": [],
      "valueDataType": {
        "dataTypeURI": ""
      },
      "valueLanguage": ""
    },
    "propertyURI": "http://www.loc.gov/mads/rdf/v1#Perso",
    "type": "lookup",
    "mandatory": "false",
    "repeatable": "true",
    "resourceTemplates": []
  },
  {
    "propertyURI": "http://www.loc.gov/mads/rdf/v1#Perso",
    "type": "lookup",
    "mandatory": "false",
    "repeatable": "true",
    "resourceTemplates": []
  }
],
}
```

useValuesFrom Enables lookups

Person

Person

Search LCNAF

Schulz, Charles M. (Charles Monroe), 1922-2000

Preferred Name for
Person (RDA 9.2.2)
CORE ELEMENT

Fuller Form of
Name (RDA 9.5)
CORE IF ...

Other Identifying
Attributes (RDA
9.6-9.11)

Address of Person
(RDA 9.12)

Biographical
Information (RDA
9.17)

LCNAF

Schulz, Charles M. (Charles Monroe), 1922-2000

Schulz, Charles M. (Charles Monroe), 1922-2000. Charlie Brown, tutti i miei ricordi. English

Schulz, Charles M. (Charles Monroe), 1922-2000. Collection Snoopy

Schulz, Charles M. (Charles Monroe), 1922-2000. Festive Peanuts

Schulz, Charles M. (Charles Monroe), 1922-2000. Good grief, more Peanuts. Selections

Schulz, Charles M. (Charles Monroe), 1922-2000. Li'l folks

Schulz, Charles M. (Charles Monroe), 1922-2000. Passionate Peanuts

Profile - Use Values From

```
"resourceURI": "http://www.loc.gov/mads/rdf/v1#PersonalName",
"id": "profile:bf2:Agent:Person",
"resourceLabel": "Person",
"propertyTemplates": [
  {
    "propertyLabel": "Search LCNAF",
    "valueConstraint": {
      "repeatable": "false",
      "useValuesFrom": [
        "http://id.loc.gov/authorities/names"
      ],
      "valueTemplateRefs": [],
      "valueDataType": {
        "dataTypeURI": ""
      },
      "valueLanguage": ""
    },
    "propertyURI": "http://www.loc.gov/mads/rdf/v1#Perso",
    "type": "lookup",
    "mandatory": "false",
    "repeatable": "true",
    "resourceTemplates": []
  },
  {
    "propertyURI": "http://www.loc.gov/mads/rdf/v1#Perso",
    "type": "lookup",
    "mandatory": "false",
    "repeatable": "true",
    "resourceTemplates": []
  }
],
}
```

useValuesFrom Enables lookups

Person

Person

Search LCNAF

Schulz, Charles M. (Charles Monroe), 1922-2000

Preferred Name for
Person (RDA 9.2.2)
CORE ELEMENT

Fuller Form of
Name (RDA 9.5)
CORE IF ...

Other Identifying
Attributes (RDA
9.6-9.11)

Address of Person
(RDA 9.12)

Biographical
Information (RDA
9.17)

LCNAF

Schulz, Charles M. (Charles Monroe), 1922-2000

Schulz, Charles M. (Charles Monroe), 1922-2000. Charlie Brown, tutti i miei ricordi. English

Schulz, Charles M. (Charles Monroe), 1922-2000. Collection Snoopy

Schulz, Charles M. (Charles Monroe), 1922-2000. Festive Peanuts

Schulz, Charles M. (Charles Monroe), 1922-2000. Good grief, more Peanuts. Selections

Schulz, Charles M. (Charles Monroe), 1922-2000. Li'l folks

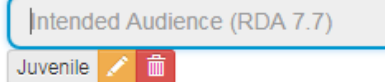
Schulz, Charles M. (Charles Monroe), 1922-2000. Passionate Peanuts

Profile - valueType

```
{
  "propertyLabel": "Intended Audience (RDA 7.7)",
  "propertyURI": "http://id.loc.gov/ontologies/bibframe/intendedAudience",
  "resourceTemplates": [],
  "type": "resource",
  "valueConstraint": {
    "valueTemplateRefs": [],
    "useValuesFrom": [
      "http://id.loc.gov/vocabulary/maudience"
    ],
    "valueDataType": {
      "dataTypeURI": "http://id.loc.gov/ontologies/bibframe/IntendedAudience"
    }
  },
  "remark": "http://access.rdatoolkit.org/7.7.html",
  "mandatory": "false",
  "repeatable": "true"
},
```

valueDataType matches the lookup to a datatype

Intended Audience (RDA 7.7)



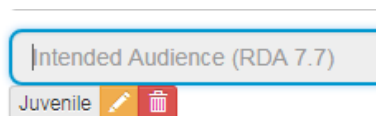
```
<http://id.loc.gov/resources/works/e27174306197114017442796848108335042193>
  bf:intendedAudience <http://id.loc.gov/vocabulary/maudience/juv>;
    a bf:Work.
<http://id.loc.gov/vocabulary/maudience/juv> a bf:IntendedAudience;
  rdfs:label "Juvenile"@en.
```

Profile - RDA Instructions

```
{  
  "propertyLabel": "Intended Audience (RDA 7.7)",  
  "propertyURI": "http://id.loc.gov/ontologies/bibframe/intendedAudience",  
  "resourceTemplates": [],  
  "type": "resource",  
  "valueConstraint": {  
    "valueTemplateRefs": [],  
    "useValuesFrom": [  
      "http://id.loc.gov/vocabulary/maudience"  
    ],  
    "valueDataType": {  
      "dataTypeURI": "http://id.loc.gov/ontologies/bibframe/IntendedAudience"  
    }  
  },  
  "remark": "http://access.rdatoolkit.org/7.7.html",  
  "mandatory": "false",  
  "repeatable": "true"  
},
```

Label indicates RDA
Remark points to RDA toolkit

Intended Audience (RDA 7.7)



```
<http://id.loc.gov/resources/works/e27174306197114017442796848108335042193>  
  bf:intendedAudience <http://id.loc.gov/vocabulary/maudience/juv>;  
    a bf:Work.  
<http://id.loc.gov/vocabulary/maudience/juv> a bf:IntendedAudience;  
  rdfs:label "Juvenile"@en.
```

Next steps

Add more Resource Types

Pilot/Cataloger Feedback

LD4P Feedback (VitroLib/Biblioteko)

Ontology Changes?

RDF Solution (Shapes)

Thank You!

LC BIBFRAME website

<http://www.loc.gov/bibframe/>

BIBFRAME 2.0 Vocabulary

<http://id.loc.gov/ontologies/bibframe>

MARC to BIBFRAME 2.0 Conversion Specifications

<http://www.loc.gov/bibframe/mtbf/>

MARC to BIBFRAME 2.0 comparison viewer

<http://id.loc.gov/tools/bibframe/compare>

Code Repository:

<https://github.com/lcnetdev/>

Conversion Issues:

<https://github.com/lcnetdev/marc2bibframe2//issues>

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