BIBFRAME

1.0 released in 2012. Princeton was an early testbed partner. 2.0 came out in 2016. Still a work in progress. Still coming along. Intention is to use it more widely. LC is committed to BIBFRAME transition. Others are using it. LC is serious: Four billion triples converted from 20 million MARC records. Now in (or just finished?) Pilot Phase 2.

Closest: MARC. In many ways it's MARC by another name.

Ontology: Classes and Properties are familiar to MARC and RDA users. It's a little disorienting to have bf:Work include both LRM Work and Expression, but you can deal with that. Manifestation is called bf:Instance.

Domain and Range generally are not defined. There are text comments such as "Expected value Work, Instance or Item".

506 and 540 together

<rdf:RDF xml:base="http://id.loc.gov/ontologies/bibframe/" xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#" xmlns:bf="http://id.loc.gov/ontologies/bibframe/" xmlns:owl="http://www.w3.org/2002/07/owl#" xmlns:skos="http://www.w3.org/2004/02/skos/core#" xmlns:dcterms="http://purl.org/dc/terms/">  
 <owl:ObjectProperty rdf:about="http://id.loc.gov/ontologies/bibframe/**usageAndAccessPolicy**">  
 <rdfs:range rdf:resource="http://id.loc.gov/ontologies/bibframe/UsageAndAccessPolicy"/>  
 <skos:definition>General statement of allowances and restrictions on access to a resource, including retention, reproduction, access, and lending.</skos:definition>  
 <rdfs:comment>Used with Work, Instance or Item</rdfs:comment>  
 <rdfs:label>Use and access condition</rdfs:label>  
 <dcterms:modified>2016-04-21 (New)</dcterms:modified>  
 </owl:ObjectProperty>  
</rdf:RDF>

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<rdf:RDF xml:base="http://id.loc.gov/ontologies/bibframe/" xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#" xmlns:bf="http://id.loc.gov/ontologies/bibframe/" xmlns:owl="http://www.w3.org/2002/07/owl#" xmlns:skos="http://www.w3.org/2004/02/skos/core#" xmlns:dcterms="http://purl.org/dc/terms/">  
 <owl:ObjectProperty rdf:about="http://id.loc.gov/ontologies/bibframe/**findingAid**">  
 <skos:definition>Relationship for archival, visual, and manuscript resources to a finding aid or similar control materials.</skos:definition>  
 <rdfs:subPropertyOf rdf:resource="http://id.loc.gov/ontologies/bibframe/accompaniedBy"/>  
 <rdfs:comment>Used with Work or Instance</rdfs:comment>  
 <rdfs:label>**Finding aid**</rdfs:label>  
 <rdfs:comment>Expected value Work or Instance</rdfs:comment>  
 <owl:inverseOf rdf:resource="http://id.loc.gov/ontologies/bibframe/findingAidOf"/>  
 <dcterms:modified>2016-04-21 (New)</dcterms:modified>  
 <dcterms:modified>2016-04-29 (added inverse, updated range)</dcterms:modified>  
 </owl:ObjectProperty>  
</rdf:RDF>

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<rdf:RDF xml:base="http://id.loc.gov/ontologies/bibframe/" xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#" xmlns:bf="http://id.loc.gov/ontologies/bibframe/" xmlns:owl="http://www.w3.org/2002/07/owl#" xmlns:skos="http://www.w3.org/2004/02/skos/core#" xmlns:dcterms="http://purl.org/dc/terms/">  
 <owl:ObjectProperty rdf:about="http://id.loc.gov/ontologies/bibframe/**partOf**">  
 <skos:definition>Resource in which the described resource is physically or logically contained.</skos:definition>  
 <rdfs:subPropertyOf rdf:resource="http://id.loc.gov/ontologies/bibframe/relatedTo"/>  
 <rdfs:comment>Used with Work, Instance or Item</rdfs:comment>  
 <rdfs:label>Is part of</rdfs:label>  
 <rdfs:comment>Expected value Work, Instance or Item</rdfs:comment>  
 <owl:inverseOf rdf:resource="http://id.loc.gov/ontologies/bibframe/hasPart"/>  
 <dcterms:modified>2016-04-21 (New)</dcterms:modified>  
 <dcterms:modified>2016-04-29 (added inverse)</dcterms:modified>  
 </owl:ObjectProperty>  
</rdf:RDF>

LDR/08 Type of control, value "a" for "archival" as opposed to "no specified type"

<rdf:RDF xml:base="http://id.loc.gov/ontologies/bibframe/" xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#" xmlns:bf="http://id.loc.gov/ontologies/bibframe/" xmlns:owl="http://www.w3.org/2002/07/owl#" xmlns:skos="http://www.w3.org/2004/02/skos/core#" xmlns:dcterms="http://purl.org/dc/terms/">  
 <owl:**Class** rdf:about="http://id.loc.gov/ontologies/bibframe/**Archival**">  
 <rdfs:label>**Archival controlled**</rdfs:label>  
 <rdfs:**subClassOf** rdf:resource="http://id.loc.gov/ontologies/bibframe/**Instance**"/>  
 <skos:definition>Resources organically created, accumulated, and/or used by a person, family, or organization in the course of conduct of affairs and preserved because of their continuing value.</skos:definition>  
 <dcterms:modified>2016-04-21 (New)</dcterms:modified>  
 </owl:Class>  
</rdf:RDF>

other subclasses:

[Print](http://id.loc.gov/ontologies/bibframe.html#c_Print)  
[Manuscript](http://id.loc.gov/ontologies/bibframe.html#c_Manuscript)  
[Tactile](http://id.loc.gov/ontologies/bibframe.html#c_Tactile)  
[Electronic](http://id.loc.gov/ontologies/bibframe.html#c_Electronic)