



The Linked Data Service of the German National Library and the German Union Catalogue of Serials: Modelling of bibliographic data

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1. Introduction

The German National Library (DNB¹) started to publish the authority data of the Integrated Authority File (GND²) as Linked Data in 2010. Bibliographic data of the DNB and the German Union Catalogue of Serials (ZDB³) was added to the DNB's Linked Data Service in January 2012. Since then the DNB data has been available in the format Resource Description Framework (RDF⁴) under "Creative Commons Zero" licence (CC0 1.0⁵).

The first data to be incorporated were the bibliographic data of the Library's main holdings (excluding the holdings of the German Exile Collections 1933-1945) and the serial publications (journals, newspapers and periodicals) in the German Union Catalogue of Serials (ZDB). This documentation describes the modelling of both sets of holdings.

The purpose of the procedure for selecting and modelling the data is to reference the bibliographic data of the DNB and the ZDB in RDF. The bibliographic records are not represented in their full complexity in RDF, rather specific elements have been selected for linked data representation which are required for identification of the resource.

The modelling follows the recommendations of the DINI WG KIM Bibliographic Data group⁶ V.1.1⁷. This working group consists of representatives of the library networks and a handful of large libraries in the German-speaking countries. It has set itself the target of harmonising the RDF representations of bibliographic data in the German-speaking countries. The DNB is playing a leading role in this process.

The KIM core element set has been implemented and further elements have also been included in the RDF representation of the data of the German National Library. Expansion to include further data sets is planned in later versions, meaning that at some point in the future the entire holdings of the German National Library will be available as Linked Open Data.

This documentation also shows which considerations have led to the current modelling, and highlights the potential areas for improvement and refinement in subsequent stages.

¹ <http://www.dnb.de/EN/Home>

² <http://www.dnb.de/EN/gnd>

³ <http://www.zeitschriftendatenbank.de/>

⁴ <http://www.dnb.de/EN/rdf>

⁵ <http://creativecommons.org/publicdomain/zero/1.0/>

⁶ <https://wiki.dnb.de/x/8YBjAw>

⁷ <https://wiki.dnb.de/x/cYMOB>

2. Namespaces

The vocabularies used are based on the recommendations of the KIM Bibliographic Data group for the core element set. The choice of vocabulary was made from widely available vocabularies which are already in use. It is evident to those involved that the vocabulary of existing ontologies does not always fit the requirements for representing the full depth of data structures.

For this reason, only existing vocabularies were used in order to facilitate pragmatic conversion of the bibliographic data. These are:

Vocabulary	Prefix	Expansion
Bibliographic Ontology	bibo:	http://purl.org/ontology/bibo/
Dublin Core elements 1.1	dc:	http://purl.org/dc/elements/1.1/
Dublin Core terms	dcterms:	http://purl.org/dc/terms/
DNB Metadata Terms	dnbt:	http://d-nb.info/standards/elementset/dnb#
EBUCore	ebu:	http://www.ebu.ch/metadata/ontologies/ebucore/ebucore#
FOAF	foaf:	http://xmlns.com/foaf/0.1/
GeoSPARQL	geo:	http://www.opengis.net/ont/geosparql#
GND Ontology	gndo:	http://d-nb.info/standards/elementset/gnd#
International Standard Bibliographic Description (ISBD)	isbd:	http://iflastandards.info/ns/isbd/elements/
MARC Relators	marcRole:	http://id.loc.gov/vocabulary/relators/
Music Ontology	mo:	http://purl.org/ontology/mo/
Web Ontology Language (OWL)	owl:	http://www.w3.org/2002/07/owl#
The Resource Description and Access Vocabularies (RDA)		
- Content Type Vocabulary	rdaco:	http://rdaregistry.info/termList/RDAContentType/
- Carrier Type Vocabulary	rdact:	http://rdaregistry.info/termList/RDACarrierType/
- Media Type Vocabulary	rdamt:	http://rdaregistry.info/termList/RDAMediaType/
- Unconstrained properties	rdau:	http://rdaregistry.info/Elements/u/
The RDF Concepts Vocabulary (RDF)	rdf:	http://www.w3.org/1999/02/22-rdf-syntax-ns#

Vocabulary	Prefix	Expansion
schema.org	schema:	http://schema.org/
GeoSPARQL Simple Features	sf:	http://www.opengis.net/ont/sf#
SKOS Vocabulary	skos:	http://www.w3.org/2004/02/skos/core#
Upper Mapping and Binding Exchange Layer (Umbel)	umbel:	http://umbel.org/umbel#
XML Schema	xsd:	http://www.w3.org/2001/XMLSchema#

3. Notes

3.1. Responsibility

This section covers statements of persons, corporate bodies, families and congresses which are carrying out a designated function in the context of a bibliographic resource. In the title data of the DNB and the ZDB these entities are usually identified by links to the GND. Therefore all properties used to establish these relations are applied as OWL Object Properties⁸. If no link to the GND is available but a literal name form it will be represented in a blank node.

3.2. Publication

3.2.1. Statements of years

According to the KIM recommendation, the year of publication should have a specific datatype if the field content has four digits. The data source does currently not yet sufficiently validate that dates are present in this form. Therefore a specific datatype is currently not applied but datatype xsd:string.

3.3. Identification

3.3.1. Usage of property umbel:isLike

The identifiers which are documented in existing services can be referenced using “umbel:isLike”. This element indicates the high probability of a similarity yet (in contrast to the property “owl:sameAs”) is semantically so flexible that the selected modelling is not expected to cause any problematical consequences in using the data, as no absolute statement is made.

⁸ <https://www.w3.org/TR/2004/REC-owl-ref-20040210/#ObjectProperty-def>

The identifiers are:

- | URN⁹
- | DOI¹⁰
- | Handle¹¹

3.3.2. “owl:sameAs” reference to culturegraph

The DNB bibliographic data referenced in culturegraph.org¹² are related by means of owl:sameAs to the local DNB record. Because the culturegraph record is generated from the DNB record it can be assumed that both the DNB record and the resulting culturegraph record describe the same object.

The DNB data is delivered at intervals to culturegraph, meaning that records with recent dates may not yet be identified through culturegraph.org, causing the reference to be temporarily unresolvable.

3.3.3. Identification of continuing resources

Serials are identified primarily by the Linked Data Service URI of the ZDB:
<http://ld.zdb-services.de/resource/<ZDB-ID>>

An “owl:sameAs” relation is created to the Linked Data Service¹³ of the Hochschulbibliothekszentrum des Landes Nordrhein-Westfalen (hbz¹⁴), lobid.org.

If a serial belongs in addition to the holdings of the German National Library, it is also identified by a URI of the DNB.

3.4. Titel

3.4.1. Series and serial statements and numbering

Hierarchical links to other resources or bibliographic units are represented by internal links between the source records (see also section “Linking”). These include e.g. links between parts of multivolume works to their superorders, or links between volumes of monographic series and the title of the series.

For the volume numbering (literal) it is evaluated whether the superorder is a periodical or a multipart monograph work and the suitable property is chosen accordingly: Issues of periodicals are given in the form of “bibo:issue¹⁵”; volumes of multipart monographs by “dcterms:bibliographicCitation”.

⁹ <http://www.dnb.de/EN/urnservice>

¹⁰ <https://doi.org/>

¹¹ <http://www.handle.net/>

¹² <http://www.culturegraph.org>

¹³ <http://lobid.org/>

¹⁴ <https://www.hbz-nrw.de>

¹⁵ <http://purl.org/ontology/bibo/issue>

In some cases there are multiple links, e.g. to a serial and to a superordinated work of a multivolume work. To make clear which title corresponds to which volume, the title of the superordinated work is also given as a literal in "bibo:issue" or "rdau:P60493"¹⁶.

Example:

<<http://d-nb.info/1030391726>> rdau:P60493 "Bd. 6. Internationales Gesellschaftsrecht, grenzüberschreitende Umwandlungen" .

3.5. Publication

3.5.1. Publisher, place of publication and publication statement

The publisher and location of the publisher are shown as literals in separate RDF elements. If a publication is released by several publishers in different locations it is not then possible to assign a publisher to a location. In order to avoid such confusion in the event of multiple publishers and locations, they are also issued together in literal form with ISBD punctuation as complete publication statements (rdau:P60333).

Integration of the "Address book of the German book trade"¹⁷ into the GND has made it possible to include publishers' links. Where these are available, they are issued as URIs (marcRole:pbl) in addition to literals.

3.6. Content

Currently, all but one of the implemented subject cataloguing elements are issued with the properties "dcterms:subject" or "dcterms:tableOfContents"; links to URIs are also provided. In a first step, literals of the datatype #thema-classification-notation are now being issued using "dc:subject" only for book trade subject classification notations from the MVB. This datatype is defined in the element set "DNB Metadata Terms"¹⁸ and will be used until notation URIs are available for subjects. Only the main subject groups will be implemented initially. The plan for the future is to expand the individual notation details to include provenance information that identifies the source of the assignment.

3.6.1. DDC subject classes

The DDC subject classes¹⁶ of the Deutsche Nationalbibliografie are issued as literals of data type "dnbt:ddc-subject-category¹⁷" using the property "dc:subject¹⁸". Here only intellectually assigned subject classes are initially being considered and there is no differentiation between primary and secondary classes.

¹⁶ <http://rdaregistry.info/Elements/u/P60493>

¹⁷ <http://www.adb-online.de>

¹⁸ <http://d-nb.info/standards/elementset/dnb>

4. Overview of properties

4.1. Annotations

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60470	Note on publication statement or on the commissioning body of a the music production	Literal	Note on publication statement or on the commissioning body of a the music production	DMA	Applied to music releases of the German Music Archive. Contents are in German
rdau:P60470		Literal		DMA	For music releases. As on the item. German Language
rdau:P60470		Literal		ZDB	Applied until October 2015. Usually introduced by "Ubers.: ". Mostly used in ZDB-Ressources. German Language
rdau:P60470	Physical and technical details, note on illustrations	Literal	Physical and technical details, note on illustrations	DMA	Can contain: rotational speed of gramophone records (in rpm, i.e. "UpM"), SPARS Codes (e.g. DDD, ADD, ...), audio format (z.B. Mono, Stereo, Surround). Contents are in German

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60470	Note on physical description	Literal	Note on physical description	DMA	Contents are in German
rdau:P60470	General note	Literal	General note	DNB	German language
dcterms:description	General note	Literal	Content note	DNB	e.g. track listings for audio resources.

4.2. Identification

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
bibo:isbn10	10-digit ISBN (without hyphens)	Literal	^^xsd:string	KIM-Kern	
bibo:isbn13	13-digit ISBN (without hyphens)	Literal	^^xsd:string	KIM-Kern	
bibo:issn	Authorised ISSN of the National ISSN Centre for Germany	Literal	^^xsd:string	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
bibo:issn	ISSN on item	Literal	^ ^ xsd:string	KIM-Kern	
bibo:gtin14	European Article Number (EAN)	Literal	^ ^ xsd:string	DNB	
bibo:coden	CODEN	Literal	^ ^ xsd:string	KIM-Kern	
umbel:isLike	Persistent Identifier: URN (Level0)	URI	http://nbn-resolving.de/...	KIM-Kern	
umbel:isLike	Persistent Identifier: DOI (Level0)	URI	http://dx.doi.org/...	KIM-Kern	
umbel:isLike	Persistent Identifier: Handle (Level0)	URI	http://hdl.handle.net/...	DNB	
dc:identifier	BNB-ID	Literal	^ ^ xsd:string	DNB	Prefix (Uk)...
dc:identifier	Casalini Libri-ID	Literal	^ ^ xsd:string	DNB	Prefix (ItFic)...
dc:identifier	BNF-ID	Literal	^ ^ xsd:string	DNB	Prefix (FrPBN)...

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dc:identifier	LoC-ID	Literal	^ ^xsd:string	DNB	Prefix (DLC)...
dc:identifier	OCLC-ID	Literal	^ ^xsd:string	DNB	Prefix (OCoLC)...
dc:identifier	Identifier of the Cooperative Library Network Berlin-Brandenburg (KOBV)	Literal	^ ^xsd:string	DNB	Prefix (DE-602)...
dc:identifier	Identifier of the North Rhine-Westphalian Library Network	Literal	^ ^xsd:string	DNB	Prefix (DE-605)...
dc:identifier	Identifier of Hessian Library Information System (HeBIS)	Literal	^ ^xsd:string	DNB	Prefix (DE-603)...
dc:identifier	Identifier of the South-West German Library Network (SWB)	Literal	^ ^xsd:string	DNB	Prefix (DE-576)...
dc:identifier	Identifier of the Bavarian Library Network	Literal	^ ^xsd:string	DNB	Prefix (DE-604)...
dc:identifier	Identifier of the Common Library Network (GBV)	Literal	^ ^xsd:string	DNB	Prefix (DE-601)...

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
schema:productID	Label, publisher or product number	Literal	^ ^xsd:string	DMA	Form: " <Labelname> (LC <Labelcode>) <Number>" or " <Labelname> <Number> <Note>"
schema:gtin13	Universal Product Code (UPC)	Literal	^ ^xsd:string	DMA	13-digit number. 12-digit UPCs are extendend by appending a leading digit zero.
dnb:ismn	International Standard Music Number (ISMN)	Literal	^ ^xsd:string	DMA	Including hyphens

4.3. Content

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dc:subject	Subject categories of the Deutsche Nationalbibliografie (Main category)	Literal	^ ^ dnbt:ddc-subject-category	KIM-Erw	
dc:subject	Subject categories of the Zeitschriftendatenbank	Literal	^ ^ dnbt:ddc-subject-category	KIM-Erw	
dcterms:audience	Subject heading (GND), Target audience	URI	http://d-nb.info/gnd/...	RDA	
dcterms:spatial	geographic coordinates (polygon)	blankNode	<pre>_:node123 rdf:type sf:Polygon ; geo:asWKT "Polygon-((-,-,...,-,-,...,-,-,...,-,-,...,-))"^^geo:wktLiteral .</pre>	DNB	The coordinates are expressed as literals in WKT (well-known text) format
dcterms:spatial	geographic coordinates (point)	blankNode	<pre>_:node123 rdf:type sf:Point ; geo:asWKT "Point-(-,-,-)"^^geo:wktLiteral .</pre>	DNB	The coordinates are expressed as literals in WKT (well-known text) format

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:subject	DDC notation	URI	http://dewey.info/class/...	KIM-Erw	
dcterms:subject	Subject heading (GND)	URI	http://d-nb.info/gnd/...	KIM-Erw	
dcterms:subject	Thema classification	URI	https://ns.editeur.org/thema/...	KIM-Erw	
dcterms:tableOfContents	Link to table of contents	URI	http://d-nb.info/.../04	KIM-Erw	
rdau:P60049	performed music	URI	rdco:1011	RDA	
rdau:P60049	notated movement	URI	rdco:1009	RDA	
rdau:P60049	computer dataset	URI	rdco:1007	RDA	
rdau:P60049	computer program	URI	rdco:1008	RDA	
rdau:P60049	three-dimensional form	URI	rdco:1021	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60049	three-dimensional moving image	URI	rdco:1022	RDA	
rdau:P60049	sounds	URI	rdco:1012	RDA	
rdau:P60049	spoken word	URI	rdco:1013	RDA	
rdau:P60049	cartographic three-dimensional form	URI	rdco:1006	RDA	
rdau:P60049	cartographic tactile three-dimensional form	URI	rdco:1005	RDA	
rdau:P60049	cartographic dataset	URI	rdco:1001	RDA	
rdau:P60049	cartographic moving image	URI	rdco:1003	RDA	
rdau:P60049	cartographic image	URI	rdco:1002	RDA	
rdau:P60049	cartographic tactile image	URI	rdco:1004	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60049	notated music	URI	rdco:1010	RDA	
rdau:P60049	Subject heading (GND), content type	URI	http://d-nb.info/gnd/...	RDA	
rdau:P60049	tactile notated movement	URI	rdco:1016	RDA	
rdau:P60049	tactile three-dimensional form	URI	rdco:1019	RDA	
rdau:P60049	tactile notated music	URI	rdco:1017	RDA	
rdau:P60049	tactile text	URI	rdco:1018	RDA	
rdau:P60049	tactile image	URI	rdco:1015	RDA	
rdau:P60049	text	URI	rdco:1020	RDA	
rdau:P60049	still image	URI	rdco:1014	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60049	two-dimensional moving image	URI	rdco:1023	RDA	
rdau:P60190	DNB resource : Description of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60190	ZDB resource : Description of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60211	DNB resource : Reviewed in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60211	ZDB resource : Reviewed in	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60212	DNB resource : Critiqued in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60212	ZDB resource : Critiqued in	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60213	DNB resource : Commentary in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60213	ZDB resource : Commentary in	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60215	DNB resource : Described in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60215	ZDB resource : Described in	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60218	DNB resource : Evaluated in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60218	ZDB resource : Evaluated in	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60219	DNB resource : Analysed in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60219	ZDB resource : Analysed in	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60239	DNB resource : Analysis of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60239	ZDB resource : Analysis of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60255	DNB resource : Evaluation of	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60255	ZDB resource : Evaluation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60288	DNB resource : Review of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60288	ZDB resource : Review of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60292	DNB resource : Critique of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60292	ZDB resource : Critique of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60298	DNB resource : Commentary on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60298	ZDB resource : Commentary on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60488	Subject heading (GND), format of notated music	URI	http://d-nb.info/gnd/...	DMA	For Musical Scores
rdf:type	Sheet music	URI	http://vivoweb.org/ontology/core#Score	DMA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdf:type	Music Release	URI	schema:MusicRelease	DMA	
schema:genre	Relation to other resource (DNB) : Literary Genre	blankNode	_:node123 a skos:Concept ; skos:notation "..." ; skos:prefLabel "..." .	DNB	

4.4. Physical Appearance

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:medium	dcterms:medium	dcterms:medium	dcterms:medium	dcterms:medium	dcterms:medium
dcterms:medium	Microform	URI	rdamt:1002	KIM-Kern	
dcterms:medium	Electronic resource, remote access	URI	rdact:1018	KIM-Kern	
dcterms:medium	Electronic resource on data carrier	URI	rdamt:1003	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:medium	Combination of media	URI	http://iflastandards.info/ns/isbd/terms/mediatype/T1008	KIM-Kern	
ebu:duration	Playing time	Literal	^^xsd:string	DNB, DMA	For audiovisual material. Usually a minute count with unit designation "min. E.g. "163 min"
isbd:P1053	Extent, amount of physical units, material details + accompanying material	Literal	^^xsd:string	KIM-Kern	
rdau:P60048	computer tape cartridge	URI	rdact:1015	RDA	
rdau:P60048	computer chip cartridge	URI	rdact:1012	RDA	
rdau:P60048	computer disc	URI	rdact:1013	RDA	
rdau:P60048	computer disc cartridge	URI	rdact:1014	RDA	
rdau:P60048	computer tape cassette	URI	rdact:1016	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	computer tape reel	URI	rdact:1017	RDA	
rdau:P60048	computer card	URI	rdact:1011	RDA	
rdau:P60048	online resource	URI	rdact:1018	RDA	
rdau:P60048	other computer carrier type	URI	rdact:1010	RDA	
rdau:P60048	stereograph card	URI	rdact:1042	RDA	
rdau:P60048	stereograph disc	URI	rdact:1043	RDA	
rdau:P60048	Datenträger other	URI	rdact:1041	RDA	
rdau:P60048	filmstrip cartridge	URI	rdact:1037	RDA	
rdau:P60048	filmslip	URI	rdact:1035	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	filmstrip	URI	rdact:1036	RDA	
rdau:P60048	slide	URI	rdact:1040	RDA	
rdau:P60048	overhead transparency	URI	rdact:1039	RDA	
rdau:P60048	aperture card	URI	rdact:1021	RDA	
rdau:P60048	microfilm cartridge	URI	rdact:1024	RDA	
rdau:P60048	microfilm cassette	URI	rdact:1025	RDA	
rdau:P60048	microfilm reel	URI	rdact:1026	RDA	
rdau:P60048	microfiche	URI	rdact:1022	RDA	
rdau:P60048	microfiche cassette	URI	rdact:1023	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	microopaque	URI	rdact:1028	RDA	
rdau:P60048	microfilm slip	URI	rdact:1027	RDA	
rdau:P60048	microfilm roll	URI	rdact:1056	RDA	
rdau:P60048	other microform carrier type	URI	rdact:1020	RDA	
rdau:P60048	cartridge	URI	rdact:1032	RDA	
rdau:P60048	film cassette	URI	rdact:1033	RDA	
rdau:P60048	film roll	URI	rdact:1069	RDA	
rdau:P60048	film reel	URI	rdact:1034	RDA	
rdau:P60048	other	URI	rdact:1031	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	roll	URI	rdact:1047	RDA	
rdau:P60048	sheet	URI	rdact:1048	RDA	
rdau:P60048	volume	URI	rdact:1049	RDA	
rdau:P60048	flipchart	URI	rdact:1046	RDA	
rdau:P60048	card	URI	rdact:1045	RDA	
rdau:P60048	object	URI	rdact:1059	RDA	
rdau:P60048	other	URI	rdact:1044	RDA	
rdau:P60048	microscope slide	URI	rdact:1030	RDA	
rdau:P60048	other microscope carrier type	URI	rdact:1029	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	audio disc	URI	rdact:1004	RDA	
rdau:P60048	audio cylinder	URI	rdact:1003	RDA	
rdau:P60048	audio cartridge	URI	rdact:1002	RDA	
rdau:P60048	sound track reel	URI	rdact:1005	RDA	
rdau:P60048	audio roll	URI	rdact:1006	RDA	
rdau:P60048	audiocassette	URI	rdact:1007	RDA	
rdau:P60048	audiotape reel	URI	rdact:1008	RDA	
rdau:P60048	other	URI	rdact:1001	RDA	
rdau:P60048	video cartridge	URI	rdact:1051	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60048	videodisc	URI	rdact:1060	RDA	
rdau:P60048	videocassette	URI	rdact:1052	RDA	
rdau:P60048	videotape reel	URI	rdact:1053	RDA	
rdau:P60048	other video carrier type	URI	rdact:1050	RDA	
rdau:P60048	Carrier type	URI	http://d-nb.info/gnd/...	RDA	
rdau:P60050	audio	URI	rdamt:1001	RDA	
rdau:P60050	computer	URI	rdamt:1003	RDA	
rdau:P60050	microform	URI	rdamt:1002	RDA	
rdau:P60050	microscopic	URI	rdamt:1004	RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60050	projected	URI	rdamt:1005	RDA	
rdau:P60050	stereographic	URI	rdamt:1006	RDA	
rdau:P60050	unmediated	URI	rdamt:1007	RDA	
rdau:P60050	video	URI	rdamt:1008	RDA	
rdau:P60539	Dimensions	Literal	^^xsd:string	DNB	
rdf:type	Audio-visual material	URI	bibo:AudioVisualDocument	KIM-Kern	
rdf:type	Braille medium	URI	http://purl.org/library/BrailleBook	KIM-Kern	
rdf:type	Maps (excluding map series)	URI	bibo:Map	KIM-Kern	
schema:encodingFormat	MP3 format	URI	https://www.iana.org/assignments/media-types/audio/mpeg	DMA	

4.5. Publication

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
bibo:edition	Designation of edition	Literal	^^xsd:string	KIM-Kern	
dc:publisher	Publisher name	Literal	^^xsd:string	KIM-Kern	
dcterms:accrualPeriodicity	Publication frequency: daily	URI	http://marc21rdf.info/terms/continuingfre%23d	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: three to five times a week	URI	http://marc21rdf.info/terms/continuingfre%23i	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: semiweekly	URI	http://marc21rdf.info/terms/continuingfre%23c	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: weekly	URI	http://marc21rdf.info/terms/continuingfre%23w	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: biweekly	URI	http://marc21rdf.info/terms/continuingfre%23b	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: semimonthly	URI	http://marc21rdf.info/terms/continuingfre%23s	KIM-Erw	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:accrualPeriodicity	Publication frequency: monthly	URI	http://marc21rdf.info/terms/continuingfre%23m	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: bimonthly	URI	http://marc21rdf.info/terms/continuingfre%23b	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: quarterly	URI	http://marc21rdf.info/terms/continuingfre%23q	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: semiannual	URI	http://marc21rdf.info/terms/continuingfre%23f	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: Annual	URI	http://marc21rdf.info/terms/continuingfre%23a	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: biennial	URI	http://marc21rdf.info/terms/continuingfre%23g	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: triennial	URI	http://marc21rdf.info/terms/continuingfre%23h	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: irregular or unspecified frequency	URI	http://marc21rdf.info/terms/continuingfre%23%23	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: unknown	URI	http://marc21rdf.info/terms/continuingfre%23u	KIM-Erw	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:accrualPeriodicity	Publication frequency: three times a year	URI	http://marc21rdf.info/terms/continuingfreqt	KIM-Erw	
dcterms:accrualPeriodicity	Publication frequency: three times a month	URI	http://marc21rdf.info/terms/continuingfreqj	KIM-Erw	
dcterms:dateCopyrighted	Copyright notice date	Literal	<code>^^xsd:string</code>	RDA	format: YYYY or YYYY-YYYY
dcterms:issued	Date of publication or creation	Literal	<code>^^xsd:string</code>	KIM-Kern	format: YYYY
dcterms:issued	begin date of publication or creation	Literal	<code>^^xsd:string</code>	KIM-Kern	format: YYYY-
dcterms:issued	date range of publication or creation	Literal	<code>^^xsd:string</code>	KIM-Kern	format: YYYY-YYYY
dcterms:language	Language of text	URI	http://id.loc.gov/vocabulary/iso639-2/...	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
marcRole:pbl	Music publisher	blankNode	_:node123 a mo:CorporateBody ; gndo:preferredName "..."; schema:location "...".	DMA	The music publisher is described in a blankNode with class mo:CorporateBody and properties gndo:preferredName and schema:place. Note: In contrast to the publisher name transported in parallel with dc:publisher this property points to the uniquely identified company that is obliged to submit deposit copies to the DNB.
rdau:P60070	Date of distribution	Literal	^^xsd:string	RDA	format: YYYY or YYYY-YYYY
rdau:P60072	Date of Manufacture	Literal	^^xsd:string	RDA	format: YYYY or YYYY-YYYY
rdau:P60160	Place of distribution name	Literal	^^xsd:string	RDA, KIM-Erw	
rdau:P60162	Place of manufacture name	Literal	^^xsd:string	RDA, KIM-Erw	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60163	Place of publication	Literal	^ ^xsd:string	KIM-Kern	
rdau:P60329	Edition statement	Literal	^ ^xsd:string	DNB	Whenever there is a statement of responsibility related to the edition, this RDF statement will be made. The designation of edition itself will always also be given with bibo:edition.
rdau:P60330	Distribution statement	Literal	^ ^xsd:string	RDA, KIM-Erw	Concatenation of the values from separate statements with properties rdau:P60160, rdau:P60438 and rdau:P60070 to ease direct display. Only difference: the date of distribution is stated as on the item

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60331	manufacture statement	Literal	^^xsd:string	RDA, KIM-Erw	Concatenation of the values from separate statements with properties rdau:P60162, rdau:P60443 and rdau:P60072 to ease direct display. Only difference: the date of manufacture is stated as on the item
rdau:P60333	Publication statement	Literal	^^xsd:string	KIM-Kern	
rdau:P60438	Distributor name	Literal	^^xsd:string	RDA, KIM-Erw	
rdau:P60443	Manufacturer name	Literal	^^xsd:string	RDA, KIM-Erw	
rdau:P60489	Dissertation or thesis information	Literal	^^xsd:string	KIM-Kern	Unstructured statement

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60489	Dissertation or thesis information	Literal	^^xsd:string	RDA	Concatenation of structured data. Form: <Type of academic publication>, <Granting Institution or Faculty>, <Year> There are plans to reference the first two information elements by URI in the future.
rdau:P60521	Type of cover, delivery conditions and/or price, other information	Literal	^^xsd:string	DNB	This information is entered as free text. On account of the structure of the data-base it is not currently possible to provide a granular representation of the information
rdau:P60521	Note regarding publication	Literal	^^xsd:string, @de	DMA	
rdau:P60521	Delivery conditions and/or price, other information	Literal	^^xsd:string	DMA	This information is entered as free text. On account of the structure of the data-base it is not currently possible to provide a granular representation of the information

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60521	Type of binding, delivery and access conditions (e.g. price)	Literal	^^xsd:string	DMA	For Musical Scores. This information is entered as free text. The data-base structure currently does not allow us to provide a granular representation of the information
rdau:P60527	Date of original (for reproductions)	Literal	^^xsd:string	RDA	format: YYYY
rdf:type	Single volume work, component part of a multivolume work or periodical; or integrating resource (excluding integrating online resources)	URI	bibo:Document	KIM-Kern	
rdf:type	Periodical or periodical-like series	URI	bibo:Periodical	KIM-Kern	
rdf:type	Multiple-volume complete work, not part title within a multiple-volume complete work or a periodical	URI	bibo:Collection	KIM-Kern	
rdf:type	Series	URI	bibo:Series	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdf:type	Multiple-volume part titles within a multiple-volume complete work	URI	bibo:Collection	KIM-Kern	
rdf:type	Non-independent part (volume, issue) of a multiple-volume complete work or a periodical	URI	bibo:Document	KIM-Kern	
rdf:type	Single-volume part title of a multiple-volume complete work or a journal	URI	bibo:Document	KIM-Kern	
rdf:type	Issue of periodical	URI	bibo:Issue	KIM-Kern	
rdf:type	Periodical article	URI	bibo:Article	KIM-Kern	
rdf:type	Periodical with individual volume listing (volume-based recording method)	URI	bibo:Periodical	KIM-Kern	
rdf:type	Component part of sheet music	URI	bibo:DocumentPart	DMA	Component parts are no longer actively indexed; the legacy data contains roughly 47,000 such entities

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdf:type	Component part of music release	URI	schema:MusicRecording	DMA	Component parts are no longer actively indexed; the legacy data contains roughly 180,000 such entities
schema:albumReleaseType	Maxi Single (CD)	URI	schema:SingleRelease	DMA	

4.6. Title

Property	Object description	Object type	Objectdatatype / - value	Requirement source	Note
bibo:issue	Cataloguer's title of the superorder ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a continuing resource
bibo:issue	Differentiated declaration for the numbering	Literal	^ ^xsd:string	KIM-Erw	Applies to numbering of continuing resources. Format: "<volume>.<reporting year>,-<issue>,-<numbering>". Also e.g. for E-newspaper. Format: "<reporting year>-<month>-<day>"
bibo:issue	Title proper of the superorder ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a continuing resource
bibo:issue	Series statement ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a continuing resource
bibo:pageEnd	Page end	Literal	^ ^xsd:string	KIM-Kern	
bibo:pageStart	Page begin	Literal	^ ^xsd:string	KIM-Kern	
bibo:shortTitle	Short title (DIN 1502)	Literal	^ ^xsd:string	KIM-Kern	for journals

Property	Object description	Object type	Objectdatatype / - value	Requirement source	Note
dc:title	Title proper	Literal	^ ^xsd:string	KIM-Kern	
dc:title	Titel of subseries, numbering	Literal	^ ^xsd:string	KIM-Kern	for continuing resources
dcterms:alternative	Variant title	Literal	^ ^xsd:string	DNB	
dcterms:alternative		Literal	^ ^xsd:string	DNB	
dcterms:alternative	Parallel Title Proper	Literal	^ ^xsd:string	KIM-Kern	
dcterms:bibliographicCitation	Cataloguer's title of the superorder : Subseries ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	
dcterms:bibliographicCitation	Cataloguer's title of the superorder ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a multivolume work
dcterms:bibliographicCitation	Title proper of the superorder : Subseries ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	
dcterms:bibliographicCitation	Title proper of the superorder ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a multivolume work

Property	Object description	Object type	Objectdatatype / - value	Requirement source	Note
dcterms:bibliographicCitation	Series statement : Subseries ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	
dcterms:bibliographicCitation	Series statement ; Volume designation	Literal	^ ^xsd:string	KIM-Kern	Superorder is a multivolume work
dcterms:extent	Total page or track count	Literal	^ ^xsd:string	KIM-Kern	
dcterms:isPartOf	Series statement (unnumbered)	Literal	^ ^xsd:string	KIM-Kern	
dcterms:isPartOf	Series statement of the superorder	Literal	^ ^xsd:string	KIM-Kern	
rdau:P60054	Other characteristics for arrangements, transcriptions	Literal	^ ^xsd:string	DMA	For music
rdau:P60054	Other characteristics for selection, version, alternative	Literal	^ ^xsd:string	DMA	For music
rdau:P60493	Designation of volume and/or numbering as printed on work, title, other title information, undifferentiated text	Literal	^ ^xsd:string	KIM-Kern	

Property	Object description	Object type	Objectdatatype / - value	Requirement source	Note
rdau:P60493	Other title information	Literal	^ ^xsd:string	KIM-Kern	
rdau:P60493	Other title information and statement of responsibility pertaining to whole item (for compilations)	Literal	^ ^xsd:string	KIM-Kern, Zusammenstellungen	related to the information in dcterms:title

4.7. Responsibility

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:contributor	Other creators, contributors, others (corporate body, conference)	URI	http://d-nb.info/gnd/...	KIM-Kern	
dcterms:contributor	Other creators, contributors, others (corporate body, conference)	blankNode	_:node123 gndo:preferredName "...^^xsd:string .	KIM-Kern	
dcterms:contributor	Other creators, contributors, others (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
dcterms:contributor	Other creators, contributors, others (person, family)	blankNode	_:node123 gndo:preferredName "...^^xsd:string .	KIM-Kern	
dcterms:creator	Creator (corporate body, conference) with principal responsibility	URI	http://d-nb.info/gnd/...	KIM-Kern	
dcterms:creator	Creator (corporate body, conference) with principal responsibility	blankNode	_:node123 gndo:preferredName "...^^xsd:string .	KIM-Kern	
dcterms:creator	Creator (person, family) with principal responsibility	URI	http://d-nb.info/gnd/...	KIM-Kern	
dcterms:creator	Creator (person, family) with principal responsibility	blankNode	_:node123 gndo:preferredName "...^^xsd:string .	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:creator	2nd - 5th primary corporate body (legacy data)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
dcterms:creator	2nd - 5th primary corporate body (legacy data)	blankNode	_:node123 gndo:preferredName "...""^^xsd:string .	KIM-Kern, Altdaten	
dcterms:creator	2.-5. creator / composer, other creators (person, family) (legacy data)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
dcterms:creator	2.-5. creator / composer, other creators (person, family) (legacy data)	blankNode	_:node123 gndo:preferredName "\$5\$a',-\$d"--\$c",-\$l""^^xsd:string .	KIM-Kern, Altdaten	
marcRole: <relatorCode>	Creator (corporate body, conference) (specific roles)	URI	http://d-nb.info/gnd/...	KIM-Kern	
marcRole: <relatorCode>	Creator (corporate body, conference) (specific roles)	blankNode	_:node123 gndo:preferredName "...""^^xsd:string .	KIM-Kern	
marcRole: <relatorCode>	Creator (person, family) (specific roles)	URI	http://d-nb.info/gnd/...	KIM-Kern, RDA	
marcRole: <relatorCode>	Creator (person, family) (specified roles)	blankNode	_:node123 gndo:preferredName "...""^^xsd:string .	KIM-Kern, RDA	
marcRole: <relatorCode>	Other creators, contributors, others (corporate body, conference) (specific roles)	URI	http://d-nb.info/gnd/...	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
marcRole: <relatorCode>	Other creators, contributors, others (corporate body, conference) (specific roles)	blankNode	<code>_:node123 gndo:preferredName "..."^^xsd:string .</code>	KIM-Kern	
marcRole: <relatorCode>	Other creators, contributors, others (person, family) (specific roles)	URI	<code>http://d-nb.info/gnd/...</code>	KIM-Kern	
marcRole: <relatorCode>	Other creators, contributors, others (person, family) (specified roles)	blankNode	<code>_:node123 gndo:preferredName "..."^^xsd:string .</code>	KIM-Kern	
marcRole: ant	Bibliographic antecedent (person, family) (legacy data)	URI	<code>http://d-nb.info/gnd/...</code>	KIM-Kern, Altdaten	
marcRole: ant	Bibliographic antecedent (person, family) (legacy data)	blankNode	<code>_:node123 gndo:preferredName "..."^^xsd:string .</code>	KIM-Kern	
marcRole: cmp	Composer (person, family)	URI	<code>http://d-nb.info/gnd/...</code>	KIM-Kern, Altdaten	
marcRole: cmp	Composer (person, family)	blankNode	<code>_:node123 gndo:preferredName "..."^^xsd:string .</code>	KIM-Kern	
marcRole: ctb	Other contributors (person, family)	URI	<code>http://d-nb.info/gnd/...</code>	KIM-Kern, Altdaten	
marcRole: ctb	Other contributors (person, family)	blankNode	<code>_:node123 gndo:preferredName "..."^^xsd:string .</code>	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
marcRole:edt	Editor (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
marcRole:edt	Editor (person, family)	blankNode	_:node123 gndo:preferredName "..."^^xsd:string .	KIM-Kern	
marcRole:ill	Illustrator (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
marcRole:ill	Illustrator (person, family)	blankNode	_:node123 gndo:preferredName "..."^^xsd:string .	KIM-Kern	
marcRole:rcp	Addressee (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
marcRole:rcp	Addressee (person, family)	blankNode	_:node123 gndo:preferredName "..."^^xsd:string .	KIM-Kern	
marcRole:red	Redaktor (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	
marcRole:red	Redaktor (person, family)	blankNode	_:node123 gndo:preferredName "..."^^xsd:string .	KIM-Kern	
marcRole:trl	Translator (person, family)	URI	http://d-nb.info/gnd/...	KIM-Kern, Altdaten	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
marcRole:trl	Translator (person, family)	blankNode	_:node123 gndo:preferredName "..."^^xsd:string .	KIM-Kern	
rdau:P60327	Statement of responsibility as on the item	Literal	^^xsd:string	DNB	

4.8. Linking

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:hasPart	Part (Manifestation), e.g. of compilations	blankNode	_:node123 dcterms:title "..." . _:node123 rdau:P60339 "..." .	KIM-Kern, Zusammenstellungen	
dcterms:hasPart	Part (Manifestation), e.g. of compilations	blankNode	_:node123 dcterms:title "..." . _:node123 rdau:P60493 "..." . _:node123 dcterms:alternative "..." . _:node123 rdau:P60339 "..." .	KIM-Kern, Zusammenstellungen	
dcterms:hasPart	ZDB Resource : Smaller entity	URI	http://Id.zdb-services.de/resource/...	KIM-Kern	
dcterms:hasVersion	DNB resource : Parallel language version	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:hasVersion	ZDB resource : Parallel language version	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
dcterms:isFormatOf	DNB Resource : Different format	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
dcterms:isFormatOf	DNB Resource : Different format	URI	http://d-nb.info/...	KIM-Kern, RDA	
dcterms:isPartOf	Cataloguer's title of the superorder	Literal	_:node123 a bibo:Series ; dcterms:title "..." ; rdau:P60517 "..." .	KIM-Kern	
dcterms:isPartOf	Relation to other resource (DNB) : Series statement	URI	http://d-nb.info/...	KIM-Kern	
dcterms:isPartOf	Relation to other resource (DNB) : Music series	blankNode	_:node123 a bibo:Series ; dcterms:title "..." .	KIM-Kern, DMA	
dcterms:isPartOf	Relation to other resource (ZDB) : Series Statement	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	
dcterms:isPartOf	DNB resource	URI	http://d-nb.info/...	KIM-Kern	
dcterms:isPartOf	ZDB resource	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:isPartOf	ZDB resource	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	
dcterms:isPartOf	ZDB Resource : Larger entity	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	
dcterms:relation	DNB Resource : Other edition	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, Altdaten	Other edition (language and physical form)
dcterms:relation	DNB resource : Unspecified relation	URI	http://d-nb.info/...	KIM-Kern	
dcterms:relation	ZDB resource : Title concordance	URI	http://ld.zdb-services.de/resource/...	KIM-Erw, ZDB	Some or all volumes of this periodical are at the same time volumes of the linked periodical.
dcterms:relation	ZDB resource : Unspecified relation	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	
owl:sameAs	culturegraph resource	URI	http://hub.culturegraph.org/resource/DNB-...	KIM-Kern	
owl:sameAs	DNB resource	URI	http://d-nb.info/...	ZDB	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60083	DNB resource : Electronic reproduction	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60083	ZDB resource : Electronic reproduction	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60088	DNB resource : Dramatized as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60088	ZDB resource : Dramatized as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60100	DNB resource : Equivalent	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60100	ZDB resource : Facsimile contained in	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60102	DNB resource : Sequel	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60102	ZDB resource : Sequel	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60103	DNB resource : Replaces in part by	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60103	ZDB resource : Replaces in part by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60104	DNB resource : Replaced by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60104	ZDB resource : Replaced by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60106	DNB resource : Verse Adaptation	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60106	ZDB resource : Verse Adaptation	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60110	DNB resource : Adapted as a Motion Picture	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60110	ZDB resource : Adapted as a Motion Picture	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60111	DNB resource : Dubbed version of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60111	ZDB resource : Dubbed version of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60112	DNB resource : Dubbed version	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60112	ZDB resource : Dubbed version	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60113	DNB resource : Cadenza	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60113	ZDB resource : Cadenza	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60114	DNB resource : Variations based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60114	ZDB resource : Variations based on	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60115	DNB resource : Modified by variation as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60115	ZDB resource : Modified by variation as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60116	DNB resource : Cadenza composed for	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60116	ZDB resource : Cadenza composed for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60117	DNB resource : Libretto for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60117	ZDB resource : Libretto for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60118	DNB resource : Incidental music	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60118	ZDB resource : Incidental music	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60120	DNB resource : Remade as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60120	ZDB resource : Remade as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60121	DNB resource : Set to music as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60121	ZDB resource : Set to music as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60138	DNB resource : Adaptiation of Novelization	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60138	ZDB resource : Adaptiation of Novelization	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60168	DNB resource : Reprint of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60168	ZDB resource : Reprint of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60174	DNB resource : Adapted as a Radio Programme	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60174	ZDB resource : Adapted as a Radio Programme	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60177	DNB resource : Abstracted in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60177	ZDB resource : Abstracted in	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60178	DNB resource : Indexed in	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60178	ZDB resource : Indexed in	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60179	DNB resource : Preservation facsimile	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60179	ZDB resource : Preservation facsimile	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60180	DNB resource : Adapted as choreography	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60180	ZDB resource : Adapted as choreography	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60181	DNB resource : Errata	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60181	ZDB resource : Errata	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60182	DNB resource : Illustrations	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60182	ZDB resource : Illustrations	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60183	ZDB resource : Insert	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60184	DNB resource : Adapted as a Motion Picture Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60184	DNB resource : Screenplay for the Motion Picture	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60184	ZDB resource : Adapted as a Motion Picture Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60184	ZDB resource : Screenplay for the Motion Picture	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60185	DNB resource : Adapted as a Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60185	ZDB resource : Adapted as a Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60186	DNB resource : Adapted as a Television Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60186	DNB resource : Screenplay for the Television Programme	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60186	ZDB resource : Adapted as a Television Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60186	ZDB resource : Screenplay for the Television Programme	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60187	DNB resource : Adapted as a Video Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60187	DNB resource : Screenplay for the Video	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60187	ZDB resource : Adapted as a Video Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60187	ZDB resource : Screenplay for the Video	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60188	DNB resource : Adapted as a Radio Script	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60188	ZDB resource : Adapted as a Radio Script	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60189	DNB resource : Freely Translated as	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60189	ZDB resource : Freely Translated as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60191	DNB resource : Equivalent	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60191	DNB resource : Equivalent	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60191	DNB Resource : Equivalent	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60191	DNB Resource : Equivalent	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60191	ZDB resource : Equivalent	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60191	ZDB resource : Equivalent	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60194	DNB resource : Inserted in	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60194	ZDB resource : Inserted in	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60196	DNB Resource : Accompanying	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60196	DNB Resource : Accompanying	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60197	DNB Resource : Mirror site	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60197	DNB Resource : Mirror site	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60198	DNB resource : Complemented by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60198	ZDB resource : Complemented by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60199	DNB resource : Continued in part by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60199	DNB resource : Continuation in Part of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60199	ZDB resource : Continued in part by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60199	ZDB resource : Continuation in Part of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60200	DNB resource : Digital transfer	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60200	ZDB resource : Digital transfer	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60201	DNB resource : Screenplay for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60201	ZDB resource : Screenplay for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60202	DNB resource : Incidental music for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60202	ZDB resource : Incidental music for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60203	DNB resource : Abstract	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60203	ZDB resource : Abstract	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60204	DNB resource : Augmented by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60204	ZDB resource : Augmented by	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60205	DNB resource : Summarized as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60205	ZDB resource : Summarized as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60206	DNB resource : Catalogue	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60206	ZDB resource : Catalogue	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60208	DNB resource : Concordance	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60208	ZDB resource : Concordance	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60209	DNB resource : Addenda	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60209	ZDB resource : Addenda	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60210	DNB resource : Adapted as libretto	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60210	ZDB resource : Adapted as libretto	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60214	DNB resource : Imitated as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60214	ZDB resource : Imitated as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60216	DNB resource : Expanded as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60216	ZDB resource : Expanded as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60217	DNB resource : Facsimile	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60217	ZDB resource : Facsimile	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60220	DNB resource : Prequel	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60220	ZDB resource : Prequel	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60221	DNB resource : Appendix	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60221	ZDB resource : Appendix	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60222	DNB resource : Guide	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60222	ZDB resource : Guide	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60223	DNB resource : Abridgement of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60223	ZDB resource : Abridgement of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60224	DNB resource : Abstract of	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60224	ZDB resource : Abstract of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60225	DNB resource : Dramatization of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60225	ZDB resource : Dramatization of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60226	DNB resource : Verse Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60226	ZDB resource : Verse Adaptation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60227	DNB resource : Motion Picture Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60227	ZDB resource : Motion Picture Adaptation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60228	DNB resource : Novelization of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60228	ZDB resource : Novelization of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60229	DNB resource : Radio Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60229	ZDB resource : Radio Adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60230	DNB resource : Television Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60230	ZDB resource : Television Adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60231	DNB resource : Screenplay Based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60231	ZDB resource : Screenplay Based on	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60232	DNB resource : Motion Picture Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60232	DNB resource : Motion Picture Screenplay Based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60232	ZDB resource : Motion Picture Screenplay	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60232	ZDB resource : Motion Picture Screenplay Based on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60233	DNB resource : Television Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60233	DNB resource : Television Screenplay Based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60233	ZDB resource : Television Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60233	ZDB resource : Television Screenplay Based on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60234	DNB resource : Video Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60234	DNB resource : Video Screenplay Based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60234	ZDB resource : Video Screenplay	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60234	ZDB resource : Video Screenplay Based on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60235	DNB resource : Radio script based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60235	ZDB resource : Radio script based on	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60236	DNB resource : Video Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60236	ZDB resource : Video Adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60238	DNB resource : Digest of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60238	ZDB resource : Digest of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60241	DNB resource : Adapted as opera	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60241	DNB resource : Adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60241	ZDB resource : Adapted as opera	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60241	ZDB resource : Adaptation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60242	DNB resource : Arrangement of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60242	ZDB resource : Arrangement of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60243	DNB resource : Free Translation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60243	ZDB resource : Free Translation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60244	DNB resource : Translation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60244	ZDB resource : Translation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60245	DNB resource : Revised as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60245	ZDB resource : Revised as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60246	DNB resource : Parodied as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60246	ZDB resource : Parodied as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60247	DNB resource : Absorbed by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60247	ZDB resource : Absorbed by	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60248	DNB resource : Absorbed in Part by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60248	ZDB resource : Absorbed in Part by	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60250	DNB resource : Derivative Work	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60250	ZDB resource : Derivative Work	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60251	DNB resource : Errata to	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60251	ZDB resource : Errata to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60252	DNB resource : Guide to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60252	ZDB resource : Guide to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60253	DNB resource : Appendix to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60253	ZDB resource : Appendix to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60254	DNB resource : Illustrations for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60254	ZDB resource : Illustrations for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60256	DNB Resource : On the same carrier	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60256	DNB Resource : On the same carrier	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60257	DNB Resource : On the same microform	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60257	DNB Resource : On the same microform	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60258	DNB Resource : On the same microform	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60258	DNB Resource : On the same microform	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60259	DNB resource : Supplement to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60259	ZDB resource : Supplement to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60260	DNB resource : Adapted as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60260	ZDB resource : Adapted as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60261	DNB Resource : Chronologically later or, in legacy data possibly, earlier/later/temporary	URI	http://d-nb.info/...	KIM-Kern, Altdaten	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60261	DNB resource : Preceded by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60261	ZDB Resource : Chronologically later or, in legacy data possibly, earlier/later/temporary	URI	http://id.zdb-services.de/resource/...	KIM-Kern, Altdaten	
rdau:P60261	ZDB resource : Preceded by	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60262	DNB resource : Finding Aid	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60262	ZDB resource : Finding Aid	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60263	DNB resource : Index	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60263	ZDB resource : Index	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60264	DNB resource : Screenplay	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60264	ZDB resource : Screenplay	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60266	DNB resource : Musical Setting of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60266	ZDB resource : Musical Setting of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60267	DNB resource : Radio Script	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60267	ZDB resource : Radio Script	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60270	DNB resource : Libretto	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60270	ZDB resource : Libretto	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60271	DNB resource : Reprinted as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60271	ZDB resource : Reprinted as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60272	DNB resource : Reproduction - differing physical form	URI	http://d-nb.info/...	KIM-Kern	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60272	DNB resource : Reproduction - same physical form	URI	http://d-nb.info/...	KIM-Kern	
rdau:P60272	DNB resource : Reproduced as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60272	DNB resource : Reproduced as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60272	ZDB resource : Reproduction - differing physical form	URI	http://id.zdb-services.de/resource/...	KIM-Kern	
rdau:P60272	ZDB resource : Reproduction - same physical form	URI	http://id.zdb-services.de/resource/...	KIM-Kern	
rdau:P60272	ZDB resource : Reproduced as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60272	ZDB resource : Reproduced as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60273	DNB resource : Paraphrased as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60273	ZDB resource : Paraphrased as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60274	DNB resource : Arranged as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60274	ZDB resource : Arranged as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60275	DNB resource : Abridged as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60275	ZDB resource : Abridged as	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60277	DNB resource : Separated from	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60277	ZDB resource : Separated from	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60278	ZDB resource : Relation on expression level	URI	http://d-nb.info/...	KIM-Kern	
rdau:P60278	DNB resource : Succeeded by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60278	DNB Resource : Chronologically later or, in legacy data possibly, earlier/later/temporary	URI	http://d-nb.info/...	KIM-Kern, Altdaten	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60278	DNB resource : Relation on expression level	URI	http://ld.zdb-services.de/resource/...	KIM-Kern	
rdau:P60278	ZDB resource : Succeeded by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60278	ZDB Resource : Chronologically later or, in legacy data possibly, earlier/later/temporary	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, Altdaten	
rdau:P60279	DNB resource : Digested as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60279	ZDB resource : Digested as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60280	DNB resource : Translated as	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60280	ZDB resource : Translated as	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60281	ZDB resource : Supplement	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60285	DNB resource : Script for the Radio Programme	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60285	ZDB resource : Script for the Radio Programme	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60286	DNB resource : Addenda to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60286	ZDB resource : Addenda to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60287	DNB resource : Digital transfer of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60287	ZDB resource : Digital transfer of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60289	DNB resource : Summary of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60289	ZDB resource : Summary of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60290	DNB resource : Catalogue of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60290	ZDB resource : Catalogue of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60291	DNB resource : Concordance to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60291	ZDB resource : Concordance to	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60293	DNB resource : Choreographic adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60293	ZDB resource : Choreographic adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60294	DNB resource : Expanded Version of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60294	ZDB resource : Expanded Version of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60295	DNB resource : Remake of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60295	ZDB resource : Remake of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60296	DNB resource : Paraphrase of	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60296	ZDB resource : Paraphrase of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60297	DNB resource : Reproduction of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60297	DNB resource : Reproduction of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60297	ZDB resource : Reproduction of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60297	ZDB resource : Reproduction of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60299	DNB resource : Preservation facsimile of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60299	ZDB resource : Preservation facsimile of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60300	ZDB resource : Facsimile container of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60301	DNB resource : Facsimile of	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60301	ZDB resource : Facsimile of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60302	DNB resource : Index to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60302	ZDB resource : Index to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60303	DNB resource : Revision of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60303	ZDB resource : Revision of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60304	DNB resource : Libretto based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60304	ZDB resource : Libretto based on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60305	DNB resource : Based on	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60305	ZDB resource : Based on	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60306	DNB resource : Continued by	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60306	ZDB resource : Continued by	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60307	DNB resource : Augmentation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60307	ZDB resource : Augmentation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60308	DNB resource : Abstracts for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60308	ZDB resource : Abstracts for	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60309	DNB resource : Indexing for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60309	ZDB resource : Indexing for	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60310	DNB resource : Prequel to	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60310	ZDB resource : Prequel to	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60311	DNB resource : Imitation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60311	ZDB resource : Imitation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60312	DNB resource : Parody of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60312	ZDB resource : Parody of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60354	DNB resource : Adapted as a Television Programme	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60354	ZDB resource : Adapted as a Television Programme	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60361	DNB resource : Adapted as a Video	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60361	ZDB resource : Adapted as a Video	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60469	DNB resource : Electronic reproduction of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60469	ZDB resource : Electronic reproduction of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60474	DNB resource : Finding Aid for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60474	ZDB resource : Finding Aid for	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60479	DNB resource : Replacement in part of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60479	ZDB resource : Replacement in part of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60480	DNB resource : Replacement of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60480	ZDB resource : Replacement of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60503	DNB resource : Split into	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60503	ZDB resource : Split into	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60504	DNB resource : Merged to form	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60504	ZDB resource : Merged to form	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60505	DNB resource : Merger of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60505	ZDB resource : Merger of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60574	DNB resource : Absorption of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60574	ZDB resource : Absorption of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60576	DNB resource : Continuation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60576	ZDB resource : Continuation of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60577	DNB resource : Sequel to	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60577	ZDB resource : Sequel to	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60719	DNB resource : Musical theatre adaption of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60719	ZDB resource : Musical theatre adaption of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60720	DNB resource : Opera adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60720	ZDB resource : Opera adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60721	DNB resource : Adapted as a musical theatre	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60721	ZDB resource : Adapted as a musical theatre	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60723	DNB resource : Music for	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60723	ZDB resource : Music for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60724	DNB resource : Music for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60724	ZDB resource : Music for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60725	DNB resource : Video music	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60725	ZDB resource : Video music	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60726	DNB resource : Music for video	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60726	ZDB resource : Music for video	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60727	DNB resource : Television program music	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60727	ZDB resource : Television program music	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60728	DNB resource : Music for television program	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60728	ZDB resource : Music for television program	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60729	DNB resource : Radio program music	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60729	ZDB resource : Radio program music	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60730	DNB resource : Music for radio program	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60730	ZDB resource : Music for radio program	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60731	DNB resource : Music for motion picture	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60731	ZDB resource : Music for motion picture	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60732	DNB resource : Motion picture	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60732	ZDB resource : Motion picture	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60740	DNB resource : Choreography	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60740	ZDB resource : Choreography	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60741	DNB resource : Choreography for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60741	ZDB resource : Choreography for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60742	DNB resource : Adapted as graphic novel	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60742	ZDB resource : Adapted as graphic novel	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60743	DNB resource : Graphic novelization of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60743	ZDB resource : Graphic novelization of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60744	DNB resource : Adapted as a Video game	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60744	ZDB resource : Adapted as a Video game	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60745	DNB resource : Video game adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60745	ZDB resource : Video game adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60830	DNB resource : Oratorio adaptation of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60830	ZDB resource : Oratorio adaptation of	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60831	DNB resource : Adapted as oratorio	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60831	ZDB resource : Adapted as oratorio	URI	http://id.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60832	DNB resource : Inspired by	URI	http://d-nb.info/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
rdau:P60832	ZDB resource : Inspired by	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60833	DNB resource : Inspiration for	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60833	ZDB resource : Inspiration for	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60846	DNB resource : Commemoration	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60846	ZDB resource : Commemoration	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P60847	DNB resource : Commemoration of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P60847	ZDB resource : Commemoration of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	
rdau:P69075	DNB resource : Absorption in part of	URI	http://d-nb.info/...	KIM-Kern, RDA	
rdau:P69075	ZDB resource : Absorption in part of	URI	http://ld.zdb-services.de/resource/...	KIM-Kern, RDA	

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
schema:exampleOfWork	Work embodied in the manifestation	blankNode	_:node123 gndo:preferredName "..." .	KIM-Kern, Werk	
schema:exampleOfWork	Work embodied in the manifestation (GND)	URI	http://d-nb.info/gnd/...	KIM-Kern	
schema:recordLabel	Music label	blankNode	_:node123 a mo:Label ; gndo:preferredName "..." ; mo:lc "..." .	DMA	The music label is described in a blankNode with class mo:Label and properties gndo:preferredName and (if available) mo:lc.

4.9. Access

Property	Object description	Object type	Objectdatatype / -value	Requirement source	Note
dcterms:license	License terms	URI		KIM-Erw	
foaf:isPrimaryTopicOf	Electronic address and access method for remote access electronic resources	Literal	^^xsd:string	DNB	