EDM Application Profile for the Specialised Information Service Performing Arts



Julia Beck (j.beck@uni-frankfurt.de) University Library Frankfurt am Main

Version: February 28, 2017

Contents

re:Aggregation
dm:ProvidedCHO
dm:WebResource
dm:Place
dm:TimeSpan
kos:Concept
dm :Agent
foaf:Person
foaf:Organization
dm:Event

ore:Aggregation 🙈

Describes the aggregation.

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
		edm:aggregatedCHO	Aggregated Object	-	M+N+R
		edm:provider	Aggregator	-	M+N+R
		edm:dataProvider	Data Provider	-	M+N+R
EDM	\mathbf{EDM}	edm:hasView	Shows the object somehow	-	O+R+R
		edm:isShownAt	Image of object in viewer/context	-	O+N+R
		edm:isShownBy	Plain Image	-	O+N+R
		edm:object	Thumbnail / Cover	-	O+N+R

em:ProvidedCHO \bigcirc

Describes the provided cultural heritage object.

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
		edm:currentLocation	Current location of physical object	-	O+N+R
	\mathbf{EDM}	edm:isRelatedTo	Related Object (same level reference)	-	O+R+R
		edm:wasPresentAt	Connection to an event (object created	-	O+R+R
			because of or during event)		
		dc:type	Type of object	-	M+R?+R
		dc:identifier	Identifier of object	-	O+R+L
		dc:title	Title	-	M+N+L
		dc:description	Description of object	-	O+R+L
\mathbf{EDM}		dc:rights	Rights	-	O+R+B
	\mathbf{DC}	dc:language	Language (ISO 639-1)	-	O+R+L
		dc:subject	Subject term	-	O+R+R
		dc:creator	Creator	-	O+R+B
		de:contributor	Contributor	-	O+R+B
		dc:publisher	Publisher	-	O+R+B
		dc:type	Type of physical object	-	O+R+R

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					Rep/NotRep+
					Lit/Ref/Both
		dcterms:aternative	Alternative Title	-	O+R+L
		dcterms:provenance	Provenance	-	O+R+B
		dcterms:rightsHolder	Rights Holder	-	O+N+B
		dcterms:issued	Date of publication	-	O+N+R
		dcterms:created	Date of creation	-	O+N+R
	DCTERMS	dcterms:temporal	Not furthered specified date	-	O+R+R
EDM		dcterms:spatial	Not furthered specified place	-	O+R+R
		dcterms:extent	Extent, size or duration of Resource	-	O+R+L
		dcterms:tableOfContents	List of sub-units.	-	O+N+B
		dcterms:isPartOf	In (hierarchical reference)	-	O+R+R
		dcterms:hasPart	Contains (hierarchical reference)	-	O+R+R
	OWL	owl:sameAs	Link to another instance of the CHO	-	O+R+R
		dm2e:subTitle	Subtitle	dc:title	O+R+L
		dm2e:publishedAt	Place of Publication	dc:coverage	O+R+R
		dm2e:callNumber	Call number of archival item	dc:identifier	O+N+L
		dm2e:artist	Artist	dc:creator	O+R+B
DM2E	DM2E	dm2e:painter	Painter	dc:creator	O+R+B
		dm2e:sponsor	Sponsor	edm:hasMet	O+R+B
		dm2e:portrayed	Portrayed Person	edm:hasMet	O+R+B
		dm2e:holdingInstitution	Institution holding physical object	edm:hasMet	O+R+B

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					Rep/NotRep+
					Lit/Ref/Both
		pro:author	Author	dc:creator	O+R+B
	PRO	pro:translator	Translator	dc:contributor	O+R+B
	PRO	pro:printer	Printer	dc:contributor	O+R+B
		pro:illustrator	Illustrator	dc:creator	O+R+B
DM2E		bibo:isbn	ISBN	dc:identifier	O+N+L
		bibo:issn	ISSN	dc:identifier	O+N+L
	BIBO	bibo:volume	Volume	dc:identifier	O+N+L
•		bibo:editor	Editor	edm:hasMet	O+R+B
		bibo:recipient	Recipient	edm:hasMet	O+R+B
ECLAP	ECLAP	eclap:recordingDate	Recording Date	dc:date	O+R+R

edm:WebResource

Describes a Web Resource.

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
		dc:description	Description text for link	-	M+R+L
\mathbf{EDM}	\mathbf{DC}	dc:rights	Rights	-	O+R+B
		dc:format	MIME Types	-	M+R+L

edm:Place **◊**

Describes a place.

Model	Namespace	Property	English Short Description	Mapping	Opt/Man+
				to EDM	$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
		skos:prefLabel	Preferred name of the place	-	M+N+L
	SKOS	skos:altLabel	Alternative name of the place	-	O+R+L
EDM		skos:note	Notes	-	O+R+L
	WGS84_POS	wgs84_pos:lat	Latitude (decimal degree)	-	O+N+L
	WG364_FU3	wgs84_pos:long	Longitude (decimal degree)	-	O+N+L
	OWL	owl:sameAs	Link to another description of the same place	-	O+R+R

edm:TimeSpan Ξ

Describes a timespan.

Model	Namespace	Property	English Short Description	Mapping	Opt/Man+
				to EDM	$\frac{\text{Rep}}{\text{NotRep}}$
					Lit/Ref/Both
	EDM	edm:begin	Beginning of the timespan	1	O+N+L
	EDM	edm:end	End of the timespan	-	O+N+L
		skos:prefLabel	Preferred name of the timespan	-	M+N+L
\mathbf{EDM}	SKOS	skos:altLabel	Alternative name of the timespan	-	O+R+L
		skos:note	Notes	-	O+R+L
	$\overline{\text{CRM}}$	crm:P79F.beginning_is_qualified_by	Certainty of timespan (data/granularity)	-	O+R+L
	Citivi	crm:P80F.end_is_qualified_by	Certainty of timespan (data/granularity)	-	O+R+L

skos:Concept

Describes a concept.

Model	Namespace	Property	English Short Description	Mapping to EDM	Opt/Man+
					$\frac{\text{Rep}}{\text{NotRep}}$
					Lit/Ref/Both
		skos:prefLabel	Preferred name of the concept	-	M+N+L
	GKOG	skos:altLabel	Alternative name of the concept	-	O+R+L
\mathbf{EDM}	$_{ m EDM}$ SKOS	skos:broader	Link to broader concept	1	O+R+R
		skos:narrower	Link to narrower concept	-	O+R+R
	OWL	owl:sameAs	Link to another description of the same concept	-	O+R+R

Example

TODO

edm:Agent 📽

Describes an agent.

Model	Namespace	Property	English Short Description	Mapping	Opt/Man+
				to EDM	$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
	EDM	edm:hasMet	In Relation to another resource	-	O+R+R
EDM	EDM SKOS	skos:prefLabel	Preferred name of the person/organization	-	M+N+L
		skos:altLabel	Alternative name of the person/organization	-	O+R+L
	OWL	owl:sameAs	Link to another description of the same person/organization	-	O+R+R

Example

See examples in foaf:Person/foaf:Organization.

foaf:Person \clubsuit

Describes a person.

Model	Namespace	Property	English Short Description	Mapping	Opt/Man+
				to EDM	$ \frac{\text{Rep}}{\text{NotRep}} + $
					Lit/Ref/Both
		rdaGr2:placeOfBirth	Place of Birth	-	O+N+R
		rdaGr2:placeOfDeath	Place of Death	-	O+N+R
		rdaGr2:dateOfBirth	Date of Birth	-	O+N+R
EDM	RDAGR2	rdaGr2:dateOfDeath	Date of Death	-	O+N+R
		rdaGr2:gender	Gender	-	O+N+L
		rdaGr2:biographicalInformation	Biographical Information	-	O+R+L
		rdaGr2:professionOrOccupation	Profession of Occupation	-	O+R+L

Example

TODO

foaf:Organization <u>m</u>

Describes an Organization.

Model	Namespace	Property	English Short Description	Mapping	Opt/Man+
				$\mathbf{to}\;\mathbf{EDM}$	$ \mathbf{Rep}/\mathbf{N}ot\mathbf{Rep}+ $
					Lit/Ref/Both
EDM	RDAGR2	rdaGr2:dateOfEstablishment	Date of the institution's establishment	-	O+N+R
EDM	RDAGR2	rdaGr2:dateOfTermination	Date of the institution's termination	-	O+N+R

edm:Event 🗶

Describes an Event.

Model	Namespace	Property	English Short Description	Mapping to EDM	$egin{array}{l} { m Opt/Man+} \\ { m Rep/NotRep+} \\ { m Lit/Ref/Both} \\ \end{array}$
		edm:happenedAt	Place where the event took place (not further specified)	-	O+R+R
	EDM	edm:occuredAt	Timespan when the event took place (not further specified)	-	O+R+R
		edm:hasType	Type of Event	-	M+R+R
EDM	DC	dc:subject	Subject term	-	O+R+R
		dc:contributor	Contributor	-	O+R+B
	SKOS	skos:prefLabel	Preferred name of the event	-	M+N+L
		skos:altLabel	Alternative name of the event	-	O+R+L
		skos:note	Information about the event	-	O+R+L
	OWL	owl:sameAs	Link to another description of the	-	O+R+R
			same event		

Model	Namespace	Property	English Short Description	Mapping to EDM	$egin{array}{c} { m Opt/Man+} \\ { m Rep/NotRep+} \\ { m Lit/Ref/Both} \\ \end{array}$
		eclap:performingArtsType	Type of performing arts (theatre,	dc:type	O+R+R
	ECLAP		dance, performance art,)		
		eclap:genre	Genre (drama, comedy,)	dc:subject	O+R+R
		eclap:performancePlace	Performance Place	edm:happenedAt	O+R+R
		eclap:performanceDate	Performance Date	edm:occuredAt	O+R+R
		eclap:firstPerformanceDate	Premiere Date	edm:occuredAt	O+R+R
		eclap:actor	Actor	dc:contributor	O+R+B
		eclap:performer	Performer	dc:contributor	O+R+B
		eclap:director	Director	dc:ontributor	O+R+B
		eclap:setDesigner	Set Designer	dc:contributor	O+R+B
		eclap:scenographer	Scenographer	dc:contributor	O+R+B
		eclap:costumeDesigner	CostumeDesigner	dc:contributor	O+R+B
		eclap:choreographer	Choreographer	dc:contributor	O+R+B
		eclap:dramaturge	Dramaturge	dc:contributor	O+R+B
ECLAP		eclap:playwright	Playwright	dc:contributor	O+R+B
		eclap:lightDesigner	Light Designer	dc:contributor	O+R+B
		eclap:soundDesigner	Sound Designer	dc:contributor	O+R+B
		eclap:composer	Composer	dc:contributor	O+R+B
		eclap:assistantDirecotr	Assistant Director	dc:contributor	O+R+B
		eclap:producer	Producer	dc:contributor	O+R+B
		eclap:performingArtsGroup	Performing Arts Group	dc:contributor	O+R+B
		eclap:casting	Casting	dc:contributor	O+R+B
		eclap:singer	Singer	dc:contributor	O+R+B
		eclap:adaptor	Adaptor	dc:contributor	O+R+B
		eclap:musician	Musician	dc:contributor	O+R+B
		eclap:maskDesigner	1 Mask Designer	dc:contributor	O+R+B
		eclap:dancer	Dancer	dc:contributor	O+R+B
GNDO	GNDO	gndo:directorOfPhotography	Recorder	dc:contributor	O+R+B
GNDO	GIVDO	gndo:librettist	Librettist	dc:contributor	O+R+B

Example

TODO