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<?xml version="1.0" encoding="UTF-8"?>
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<!--Common Terminology (CT) is a bridge terminology of widely used MARC, MODS, (Q)DC and DC Terms that have very different degree of specificity and generality. Since it is a bridge terminology, it allows communities to use their own standards but it provides uniformity to search achieving interoperability between them. It shows very high conversion rates and preservation rates for various specificity and generality degree standards. It is very simple to use and describe metadata records with 12 common terms and more qualifiers. CT is very compatible and friendly with Linked Open Data.
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The Common Terminology (CT) version 1.2 is the upgraded version of 1.1. CT version 1.2 changes or omits few unnecessary qualifiers of version 1.1. These changes are based on analyses of CT usage used in conversions from Europeana, DPLA, National Library of Korea, Harvard and MIT metadata records on January 18, 2017 by Boaz Sunyoung Jin.
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06/01/14 CT 1.0 is updated into 1.1 to solve the semantic error that points the same for 'other' sub-properties of different properties in rdfs graph. Thus, in 'format' property, sub-property 'other' has deleted. In 'date' property, 'other' sub-property has changed into 'dateOther.' In 'description' property, 'other' has changed into 'descriptionOther.' In 'identifier' property, 'other' has changed into 'identifierOther.' Modified by Boaz Sunyoung Jin, and supervised by Professor David Dubin and Dean Linda Smith of Graduate School of Library and Information Science at University of Illinois at Urbana-Champaign-->
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```
<rdf:RDF
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```
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#"
  xmlns:skos="http://www.w3.org/2004/02/skos/core#"
  xmlns:ct="http://www.ct.iopdl.org/1.2/"
  xmlns:dc="http://purl.org/dc/elements/1.1/"
  xmlns:dcterms="http://purl.org/dc/terms/"
  xmlns:owl="http://www.w3.org/2002/07/owl#"
  xmlns:foaf="http://xmlns.com/foaf/0.1/"
  xmlns:edm="http://www.europeana.eu/schemas/edm/"
  xmlns:ore="http://www.openarchives.org/ore/terms/"
  xmlns:wgs84="http://www.w3.org/2003/01/geo/wgs84_pos#"
  xmlns:rdaGr2="http://rdvocab.info/ElementsGr2/"
  xmlns:odrl="http://www.w3.org/ns/odrl/2/"
  xmlns:cc="http://creativecommons.org/ns#"
```

```
<rdf:Description rdf:about="http://www.ct.iopdl.org/1.2/">
  <ct:title xml:lang="en-US">The Common Terminology Set v1.2 namespace providing access to its names by means of an RDF Schema</ct:title>
  <ct:publisher xml:lang="en-US">International Open Public Digital Library (IOPDL)</ct:publisher>
  <ct:description xml:lang="en-US">The Common Terminology Set v1.2 namespace provides URIs for The Common Terminology Set v1.2.
    Entries are declared using RDF Schema language to support RDF applications.</ct:description>
  <ct:language xml:lang="en-US">English</ct:language>
  <ct:issued>01-18-2017</ct:issued>
</rdf:Description>
```

```
<!--contributor-->
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```
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/contributor">
  <rdfs:label xml:lang="en-US">contributor</rdfs:label>
  <rdfs:comment xml:lang="en-US">The name of a person, organization, or event (conference, meeting, etc.) associated in some way with the resource (MODS). An entity responsible for making contributions to the resource (Contributor of DC)</rdfs:comment>
  <dc:description xml:lang="en-US">Include an entity primarily responsible for making the resource (creator of DC).
```

Typically, the name of a Contributor should be used to indicate the entity.</dc:description>

```
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/contributor/personal"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/contributor/corporate"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/contributor/meeting"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/contributor/role"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/contributor/personal">
  <rdfs:label xml:lang="en-US">personal name</rdfs:label>
  <rdfs:comment xml:lang="en-US">name of a person associated in some way with the
  resource (MODS) .</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/contributor"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/contributor/corporate">
  <rdfs:label xml:lang="en-US">corporate name</rdfs:label>
  <rdfs:comment xml:lang="en-US">name of a organization associated in some way with the
  resource (MODS) .</rdfs:comment>
  <dc:description xml:lang="en-US">include a name of university or
  department</dc:description>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/contributor"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/contributor/meeting">
  <rdfs:label xml:lang="en-US">meeting name</rdfs:label>
  <rdfs:comment xml:lang="en-US">name of an event (conference, meeting, etc.) associated
  in some way with the resource (MODS) .</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/contributor"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/contributor/role">
  <rdfs:label xml:lang="en-US">role</rdfs:label>
  <rdfs:comment xml:lang="en-US">roles of contributor such as author, creator, .... or
  other, which are definec in LC MARC relators class.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/contributor" />
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTRelator"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTRelator/">
  <rdfs:label>CT Relator</rdfs:label>
  <rdfs:comment>collection of authorities for defining CT Relators</rdfs:comment>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:narrower>
    <skos:Collection>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTRelator/LCMARCreators"/>
    </skos:Collection>
  </skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTRelator/LCMARCreators">
  <rdfs:label>LC MARC relators</rdfs:label>
  <rdfs:comment>MARC Code List for Relators</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/marc/relators/relaterm.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTRelator"/>
</rdfs:Class>
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```
<!-- date -->
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<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date">
  <rdfs:label xml:lang="en-US">date</rdfs:label>
  <rdfs:comment xml:lang="en-US">A point or period of time associated with an event in
  the lifecycle of the resource (DC) .</rdfs:comment>
  <dc:description xml:lang="en-US">Typically, Date will be associated with the creation
  or availability of the resource. Recommended best practice
  for encoding the date value is defined in a profile of ISO 8601 [W3CDTF] and follows
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the YYYY-MM-DD format.</dc:description>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/date/issued"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/date/copyright"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/date/available"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/date/modified"/>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/date/dateOther"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date/issued">
  <rdfs:label xml:lang="en-US">issued</rdfs:label>
  <rdfs:comment xml:lang="en-US">Date of formal issuance (e.g., publication) of the
  resource (DC) .</rdfs:comment>
  <dc:description xml:lang="en-US">includes created date</dc:description>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/date"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date/copyright">
  <rdfs:label xml:lang="en-US">copyright</rdfs:label>
  <rdfs:comment xml:lang="en-US">copyright date</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/date"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date/available">
  <rdfs:label xml:lang="en-US">available</rdfs:label>
  <rdfs:comment xml:lang="en-US">Date (often a range) that the resource will become or
  did become available (DC) .</rdfs:comment>
  <dc:description xml:lang="en-US">includes the concept of valid, accepted, and
  accessioned date</dc:description>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/date"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date/modified">
  <rdfs:label xml:lang="en-US">modified</rdfs:label>
  <rdfs:comment xml:lang="en-US">modified date</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/date"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/date/dateOther">
  <rdfs:label xml:lang="en-US">dateOther</rdfs:label>
  <rdfs:comment xml:lang="en-US">other date</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/date"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<!-- description -->
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description">
  <rdfs:label xml:lang="en-US">description</rdfs:label>
  <rdfs:comment xml:lang="en-US">An account of the resource (DC). A term that designates
  how the resource is issued (MODS) .</rdfs:comment>
  <dc:description xml:lang="en-US">Description may include but is not limited to: an
  abstract,
  table of contents, reference to a graphical representation
  of content or a free-text account of the content.</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/recordinfo"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/issuance"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/edition"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/frequency"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/bibliography"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/tableOfContents"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/abstract"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/audience"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/provenance"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/action"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/description/descriptionOther"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription"/>

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</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription" xml:lang="en">
  <rdfs:label xml:lang="en">CTDescription</rdfs:label>
  <rdfs:comment xml:lang="en">CTDescription is a set of authorities:
    - LCMARCFrequency (LC, MARC Frequency of Issue Term List)
    - LCMARCTarget (LC, MARC Target Audience Term List)
</rdfs:comment>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCFrequency"
    />
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCTarget"/>
  </skos:Collection>
</skos:narrower>
</rdfs:Class>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/recordinfo">
  <rdfs:label xml:lang="en-US">recordinfo</rdfs:label>
  <rdfs:comment xml:lang="en-US">information about a record not object</rdfs:comment>
  <dc:description xml:lang="en-US">includes latest record transaction, record change,
    cataloging agency, language,
    transcribing agency, modifying agency, description conventions</dc:description>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/issuance">
  <rdfs:label xml:lang="en-US">issuance</rdfs:label>
  <rdfs:comment xml:lang="en-US">a term that designates how the resource is issued
    (MODS).</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/edition">
  <rdfs:label xml:lang="en-US">edition</rdfs:label>
  <rdfs:comment xml:lang="en-US">edition or version</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/frequency">
  <rdfs:label xml:lang="en-US">frequency</rdfs:label>
  <rdfs:comment xml:lang="en-US">a statement of publication frequency in a textual form
    (MODS).</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCFrequency"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCFrequency">
  <rdfs:label>LC MARC frequency</rdfs:label>
  <rdfs:comment>MARC Frequency of Issue Term List</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/valuelist/marcfrequency.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription"/>
</rdfs:Class>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/bibliography">
  <rdfs:label xml:lang="en-US">bibliography</rdfs:label>
  <rdfs:comment xml:lang="en-US">description about bibliography</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/tableOfContents">
  <rdfs:label xml:lang="en-US">table of contents</rdfs:label>
  <rdfs:comment xml:lang="en-US">description about table of contents</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

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</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/abstract">
  <rdfs:label xml:lang="en-US">abstract</rdfs:label>
  <rdfs:comment xml:lang="en-US">describe abstract including Summary, Subject, Review,
  Scope and content, Content advice</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/audience">
  <rdfs:label xml:lang="en-US">audience</rdfs:label>
  <rdfs:comment xml:lang="en-US">describe target audience.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCTarget"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription/LCMARCTarget">
  <rdfs:label>LC MARC target</rdfs:label>
  <rdfs:comment>MARC Target Audience Term List</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/valuelist/marctarget.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTDescription"/>
</rdfs:Class>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/provenance">
  <rdfs:label xml:lang="en-US">provenance</rdfs:label>
  <rdfs:comment xml:lang="en-US">include acquisition, Accrual Method</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/action">
  <rdfs:label xml:lang="en-US">action</rdfs:label>
  <rdfs:comment xml:lang="en-US">describe preservation information</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/description/descriptionOther">
  <rdfs:label xml:lang="en-US">descriptionOther</rdfs:label>
  <rdfs:comment xml:lang="en-US">describe others including sponsorship, eprint status,
  degree, citation of MIT.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/description"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<!-- format -->
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/format">
  <rdfs:label xml:lang="en-US">format</rdfs:label>
  <rdfs:comment xml:lang="en-US">A designation of a particular physical presentation of a
  resource (form definition of MODS).
    The file format, physical medium, or dimensions of the resource (DC).
    The physical or digital manifestation of the resource.</rdfs:comment>
  <dc:description xml:lang="en-US">Typically, Format may include the media-type or
  dimensions of the resource. Format may be used to determine the software,
  hardware or other equipment needed to display or operate the resource. Examples of
  dimensions include size and duration.
    Recommended best practice is to select a value from a controlled vocabulary (for
  example, the list of Internet Media
    Types [MIME] defining computer media formats) (DC).
  </dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/format/extent"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/format/medium"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat" xml:lang="en">
  <rdfs:label xml:lang="en">CTFormat</rdfs:label>
  <rdfs:comment xml:lang="en">CTFormat is a set of authority attributes:

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- authority="LCMARCform" (LC, MARC Form of Item Term List)
- authority="LCMARCcategory" (LC, MARC Form Category Term List)
- authority="LCgmd" (LC)
- authority="rfc2046" (NWG)
</rdfs:comment>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCMARCform"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCMARCcategory"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCgmd"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/rfc2046"/>
  </skos:Collection>
</skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCMARCform">
  <rdfs:label>LC MARC Form of Item Term List</rdfs:label>
  <rdfs:comment>Genre/Form Code and Term Source Codes. This list was compiled from
  controlled lists in the MARC 21 Format for Bibliographic Data used in MARC field 008/23
  (Books, Music, Continuing Resources, Mixed Materials) and 008/29 (Maps, Visual
  Materials) (LC MARC).</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/sourcelist/genre-form.html"/>
  <rdfs:seeAlso rdf:resource="https://www.loc.gov/standards/valuelist/marcform.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCMARCcategory">
  <rdfs:label>LC MARC Form Category Term List</rdfs:label>
  <rdfs:comment>This list was compiled from the controlled list in the MARC 21 Format for
  Bibliographic Data used in field 007/00 (Physical Description Fixed Field/Category of
  material) (LC MARC).</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://www.loc.gov/standards/valuelist/marccategory.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/LCgmd">
  <rdfs:label>LC gmd</rdfs:label>
  <rdfs:comment>General Material Designation (GMD)</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.uproc.lib.mi.us/cat/gmd.htm"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat/rfc2046">
  <rdfs:label>rfc2046</rdfs:label>
  <rdfs:comment>Multipurpose Internet Mail Extensions (MIME) Part Two:Media
  Types</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://www.ietf.org/rfc/rfc2046.txt"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTFormat"/>
</rdfs:Class>
<rdfs:Property rdf:about="http://www.ct.iopdl.org/1.2/format/extent">
  <rdfs:label xml:lang="en-US">extent</rdfs:label>
  <rdfs:comment xml:lang="en-US">a statement of the number and specific material of the
  units of the resource
  that express physical extent (MODS). The size or duration of the resource
  (DC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/format"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdfs:Property>
<rdfs:Property rdf:about="http://www.ct.iopdl.org/1.2/format/medium">
  <rdfs:label xml:lang="en-US">medium</rdfs:label>
  <rdfs:comment xml:lang="en-US">uses internet media type (IMT) in Vocabulary Encoding
  Schemes,

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where IMT is the set of media types specified by the Internet Assigned Numbers Authority

in <http://www.iana.org/assignments/media-types>. And it includes media, carrier, performance medium</rdfs:comment>

<rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/format"/>

<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

</rdf:Property>

<!-- identifier -->

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier">

<rdfs:label xml:lang="en-US">identifier</rdfs:label>

<rdfs:comment xml:lang="en-US">An unambiguous reference to the resource within a given context (DCMI).</rdfs:comment>

<dc:description xml:lang="en-US">Recommended best practice is to identify the resource by means of a string or number conforming to a formal identification system. Example formal identification systems include the Uniform Resource Identifier (URI) (including the Uniform Resource Locator (URL)), the Digital Object Identifier (DOI) and the International Standard Book Number (ISBN).

And it includes "location" that identifies the institution or repository holding the resource, or a remote location in the form of a URL where it is available (MODS) (LC, Top-level Element: location).

And it includes "Source," a related resource (database) from which the described resource is derived (DCMI, Dublin Core Metadata Element Set, Version 1.1).

It identifies also where the described resource is from (e.g., Harvard, MIT, DPLA, National Library of Korea, or Europeana).</dc:description>

<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/uri"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/isbn"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/issn"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/controlNumber"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/lccn"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/identifierOther"/>

<skos:narrower

rdf:resource="http://www.ct.iopdl.org/1.2/identifier/issueNumber"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/collection"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/doi"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/hdl"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/source"/>

<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/identifier/object"/>

</rdf:Property>

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/uri">

<rdfs:label xml:lang="en-US">uri</rdfs:label>

<rdfs:comment xml:lang="en-US">uniform resource identifier (uri)</rdfs:comment>

<rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>

<rdfs:isDefinedBy

rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

</rdf:Property>

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/isbn">

<rdfs:label xml:lang="en-US">isbn</rdfs:label>

<rdfs:comment xml:lang="en-US">International Standard Book Number</rdfs:comment>

<rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>

<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

</rdf:Property>

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/issn">

<rdfs:label xml:lang="en-US">issn</rdfs:label>

<rdfs:comment xml:lang="en-US">International Standard Serial Number</rdfs:comment>

<rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>

<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

</rdf:Property>

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/controlNumber">

<rdfs:label xml:lang="en-US">control number</rdfs:label>

<rdfs:comment xml:lang="en-US">control number</rdfs:comment>

<rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>

<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

</rdf:Property>

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<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/lccn">
  <rdfs:label xml:lang="en-US">lccn</rdfs:label>
  <rdfs:comment xml:lang="en-US">Library of Congress Control Number.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/identifierOther">
  <rdfs:label xml:lang="en-US">identifierOther</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes isrc, ean, sici, upc, aleph, govdoc, ismn, or
  pmid</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier" />
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/issueNumber">
  <rdfs:label xml:lang="en-US">issue number</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes matrix number, music publisher, music plate, or
  videorecording identifier</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/collection">
  <rdfs:label xml:lang="en-US">collection</rdfs:label>
  <rdfs:comment xml:lang="en-US">An aggregation of resources (DCMI).</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/doi">
  <rdfs:label xml:lang="en-US">doi</rdfs:label>
  <rdfs:comment xml:lang="en-US">digital object identifier (DOI)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/hdl">
  <rdfs:label xml:lang="en-US">hdl</rdfs:label>
  <rdfs:comment xml:lang="en-US">identifier by hdl</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/source">
  <rdfs:label xml:lang="en-US">source</rdfs:label>
  <rdfs:comment xml:lang="en-US">a related resource (database) from which the described
  resource is derived (DCMI, Dublin Core Metadata Element Set, Version 1.1).
  It identifies also where the described resource is from (e.g., Harvard, MIT, DPLA,
  National Library of Korea, or Europeana).</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier" xml:lang="en">
  <rdfs:label xml:lang="en">CTIdentifier</rdfs:label>
  <rdfs:comment xml:lang="en">CTIdentifier is a set of sources where the described
  resource comes from:
  MIT, Harvard, DPLA, National Library of Korea, and Europeana.
  It may include any organization, institution, or libraries that provide metadata
  records later.
</rdfs:comment>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/Harvard"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/MIT"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/DPLA"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/NationalLibraryof

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    Korea"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/Europeana"/>
  </skos:Collection>
</skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/Harvard">
  <rdfs:label>Harvard</rdfs:label>
  <rdfs:comment>Harvard library resource</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://library.harvard.edu/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/MIT">
  <rdfs:label>MIT</rdfs:label>
  <rdfs:comment>MIT library resource</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://libraries.mit.edu/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/DPLA">
  <rdfs:label>DPLA</rdfs:label>
  <rdfs:comment>Digital Public Library of America resource</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://dp.la/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdfs:Class>
<rdfs:Class
  rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/NationalLibraryofKorea">
  <rdfs:label>National Library of Korea</rdfs:label>
  <rdfs:comment>National Library of Korea resource</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.nl.go.kr/english/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier/Europeana">
  <rdfs:label>Europeana</rdfs:label>
  <rdfs:comment>Europeana resource</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.europeana.eu/portal/en/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTIdentifier"/>
</rdfs:Class>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/identifier/object">
  <rdfs:label xml:lang="en-US">object</rdfs:label>
  <rdfs:comment xml:lang="en-US">DPLA and Europeana describe an object for each item
  resource by uri.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/identifier"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>

<!-- language -->
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/language">
  <rdfs:label xml:lang="en-US">language</rdfs:label>
  <rdfs:comment xml:lang="en-US">A language of the intellectual content of the
  resource.</rdfs:comment>
  <dc:description xml:lang="en-US">A designation of the language in which the content of
  a resource is expressed. A language of the resource (DC).</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage" xml:lang="en">
  <rdfs:label xml:lang="en">CTLanguage</rdfs:label>
  <rdfs:comment xml:lang="en">CTLanguage is a set of authorities that are standard
  language codes for languages.
  It includes:
  - iso639-2, http://www.loc.gov/standards/iso639-2/ (LC)

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- iso639-3, http://www-01.sil.org/iso639-3/codes.asp (SIL)
- rfc1766 (NWG, rfc1766, 1995)
- rfc3066 (NWG, rfc3066, 2001)
- rfc4646 (NWG, rfc4646, 2006).
- MARCCodeListforLanguages: http://www.loc.gov/marc/languages/language\_code.html
(LC, MARCCodeListforLanguages Part 2: Code Sequence).
</rdfs:comment>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/iso639-2"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/iso639-3"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc1766"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc3066"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc4646"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/MARCCodeListforLanguages"/>
  </skos:Collection>
</skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/iso639-2">
  <rdfs:label>iso639-2</rdfs:label>
  <rdfs:comment>Codes for the representation of names of languages</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/iso639-2/php/code\_list.php"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/iso639-3">
  <rdfs:label>iso639-3</rdfs:label>
  <rdfs:comment>ISO 639-3 attempts to provide as complete an enumeration of languages as
possible,
including living, extinct, ancient, and constructed languages, whether major or
minor, written or unwritten</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www-01.sil.org/iso639-3/"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc1766">
  <rdfs:label>rfc1766</rdfs:label>
  <rdfs:comment>Tags for the Identification of Languages</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.ietf.org/rfc/rfc1766.txt"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc3066">
  <rdfs:label>rfc3066</rdfs:label>
  <rdfs:comment>Tags for Identification of Languages</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://www.ietf.org/rfc/rfc3066.txt"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/rfc4646">
  <rdfs:label>rfc4646</rdfs:label>
  <rdfs:comment>Tags for Identifying Languages</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.ietf.org/rfc/rfc4646.txt"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>
<rdfs:Class
rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage/MARCCodeListforLanguages">
  <rdfs:label>MARC Code List for Languages</rdfs:label>

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<rdfs:comment>MARC Code List for Languages</rdfs:comment>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTLanguage"/>
</rdfs:Class>

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<!-- publisher -->
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<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/publisher">
  <rdfs:label xml:lang="en-US">publisher</rdfs:label>
  <rdfs:comment xml:lang="en-US">An entity responsible for making the resource available
  (DC)</rdfs:comment>
  <dc:description xml:lang="en-US">The name of the entity that published, printed,
  distributed, released, issued, or produced the resource (MODS).
  Examples of a Publisher include a person, an organisation, or a service. Typically,
  the name of a Publisher should be used to indicate the entity.
  It includes "place"-Name of a place associated with the issuing, publication,
  release, distribution, manufacture, production, or origin of a resource (MODS).
  </dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/publisher/place"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/publisher/place">
  <rdfs:label xml:lang="en-US">place</rdfs:label>
  <rdfs:comment xml:lang="en-US">Name of a place associated with the issuing,
  publication, release, distribution, manufacture, production, or origin of a resource
  (MODS)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/publisher"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/iso3166"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/marccountry"/>
</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/iso3166">
  <rdfs:label>iso3166</rdfs:label>
  <rdfs:comment>Country Codes - ISO 3166</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.iso.org/iso/country_codes.htm"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/marccountry">
  <rdfs:label>marccountry</rdfs:label>
  <rdfs:comment>MARC Code List for Countries</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://www.loc.gov/marc/countries/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>

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<!-- relation -->
```

```

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation">
  <rdfs:label xml:lang="en-US">relation</rdfs:label>
  <rdfs:comment xml:lang="en-US">Information that identifies other resources related to
  the one being described (MODS). A related resource (DC).A reference to a related
  resource.</rdfs:comment>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/original"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/isPartOf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/reference"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/otherFormat"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/hasPart"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/otherVersion"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/replacement"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/relation/requirement"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/original">
  <rdfs:label xml:lang="en-US">original</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Source (DC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

```

```

</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/isPartOf">
  <rdfs:label xml:lang="en-US">isPartOf</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes series, Relation IsPartOf
  (QDC), dc.relation.journal, or dc.relation.ispartofseries</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/reference">
  <rdfs:label xml:lang="en-US">reference</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Relation IsReferencedBy, Relation references
  (QDC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/otherFormat">
  <rdfs:label xml:lang="en-US">other format</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Relation HasFormat, or
  IsFormatOf (QDC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/hasPart">
  <rdfs:label xml:lang="en-US">hasPart</rdfs:label>
  <rdfs:comment xml:lang="en-US">Relation HasPart (QDC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/otherVersion">
  <rdfs:label xml:lang="en-US">other version</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Relation HasVersion (QDC), Relation IsVersionOf
  (QDC), or dc.relation.isversionof, hasVersion</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/replacement">
  <rdfs:label xml:lang="en-US">replacement</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes preceding, succeeding, or
  dc.relation.isreplacedby, replaces</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/relation/requirement">
  <rdfs:label xml:lang="en-US">requirement</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Relation Requires, isRequiredBy
  (QDC)</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/relation"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>

```

```

<!-- rights -->

```

```

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/rights">
  <rdfs:label xml:lang="en-US">rights</rdfs:label>
  <rdfs:comment xml:lang="en-US">Information about rights held in and over the resource
  (DC) including copyright, Rights RightsHolder (QDC), or
  dc.description.statementofresponsibility.</rdfs:comment>
  <dc:description xml:lang="en-US">includes license</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/rights/access"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/rights/access">
  <rdfs:label xml:lang="en-US">access</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes Rights AccessRights (QDC), or
  dc.identifier.mitlicense</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/rights"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>

```

```
</rdf:Property>
```

```
<!-- subject -->
```

```
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/subject">
  <rdfs:label xml:lang="en-US">subject</rdfs:label>
  <rdfs:comment xml:lang="en-US">A term or phrase representing the primary topic(s) on
  which a work is focused (MODS). The topic of the resource (DC).</rdfs:comment>
  <dc:description xml:lang="en-US">includes Coverage(DC): The spatial or temporal topic
  of the resource, the spatial applicability of the resource, or the jurisdiction under
  which the resource is relevant (DC).</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/subject/spatial"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/subject/temporal"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/subject/classification"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/lcsh"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/lcshac"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/mesh"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/csh"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/nal"/>
  <skos:related
  rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/rvm"/>
</rdf:Property>
```

```
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/subject/spatial">
  <rdfs:label xml:lang="en-US">spatial</rdfs:label>
  <rdfs:comment xml:lang="en-US">includes coverage and spatial(DC), coordinates,
  projection, scale, geographic information, publishing country code</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/subject"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/tgn"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/iso3166"/>
</rdf:Property>
```

```
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/subject/temporal">
  <rdfs:label xml:lang="en-US">temporal</rdfs:label>
  <rdfs:comment xml:lang="en-US">"temporal" is used for chronological subject terms or
  temporal coverage</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/subject"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
```

```
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/subject/classification">
  <rdfs:label xml:lang="en-US">classification</rdfs:label>
  <rdfs:comment xml:lang="en-US">A designation applied to a resource that indicates the
  subject by applying a formal system of coding and organizing resources according to
  subject areas (MODS).</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/subject"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/lcc"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/ddc"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/udc"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/nlm"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/sudocs"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/candocs"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/tgn"/>
  <skos:related
  rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject/subjectOther"/>
</rdf:Property>
```

```
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSsubject" xml:lang="en">
  <rdfs:label xml:lang="en">CTSsubject</rdfs:label>
  <rdfs:comment xml:lang="en">CTSsubject is a set of authorities for subject headings and
  classifications:
  - authority="lcsh", "lcshac", "mesh", "csh", "nal", "rvm", "tgn", "iso3166";
  for "classification"
  - authority="lcc", "ddc", "udc", "nlm", "sudocs", "candocs", "tgn", and
  "subjectOther".
</rdfs:comment>
<skos:narrower>
  <skos:Collection>
```

```

<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/lcsh"/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/lcshac"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/mesh"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/csh"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/nal"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/rvm"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/tgn"/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/iso3166"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/lcc"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/ddc"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/udc"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/nlm"/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/sudocs"/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/candocs"/>

<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/subjectOther"/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/marccountry"/>
</skos:Collection>
</skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubjec/lcsh">
<rdfs:label>lcsh</rdfs:label>
<rdfs:comment>Library of Congress Subject Headings</rdfs:comment>
<rdfs:seeAlso rdf:resource="http://id.loc.gov/authorities/subjects.html"/>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubjec/lcshac">
<rdfs:label>lcshac</rdfs:label>
<rdfs:comment>Lcshac : Library of Congress AC subject headings</rdfs:comment>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/mesh">
<rdfs:label>mesh</rdfs:label>
<rdfs:comment>MeSH (Medical Subject Headings) is the NLM controlled vocabulary
thesaurus used for indexing articles for PubMed (MeSH).</rdfs:comment>
<rdfs:seeAlso rdf:resource="http://www.ncbi.nlm.nih.gov/mesh"/>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/csh">
<rdfs:label>csh</rdfs:label>
<rdfs:comment>Canadian Subject Headings (CSH) is a list of subject headings in the
English language, using controlled vocabulary,
to access and express the subject content of documents on Canada and Canadian
topics (CSH).</rdfs:comment>
<rdfs:seeAlso
rdf:resource="https://www.bac-lac.gc.ca/eng/services/canadian-subject-headings/Pages/cana
dian-subject-headings.aspx"/>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/nal">
<rdfs:label>nal</rdfs:label>
<rdfs:comment>National Agricultural Library subject category codes</rdfs:comment>
<rdfs:seeAlso rdf:resource="http://agricola.nal.usda.gov/help/categorycodes.html"/>
<rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
<skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>

```

```
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/rvm">
  <rdfs:label>rvm</rdfs:label>
  <rdfs:comment>RVM is a partially bilingual encyclopedic thesaurus whose terms are
  classified according to a specific syntax (RVM).</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://rvmweb.bibl.ulaval.ca/en/a-propos"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/tgn">
  <rdfs:label>tgn</rdfs:label>
  <rdfs:comment>The Getty Thesaurus of Geographic Names</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.getty.edu/research/tools/vocabulary/tgn/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/lcc">
  <rdfs:label>lcc</rdfs:label>
  <rdfs:comment>Library of Congress Classification Outline</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/catdir/cpsol/lcco/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/ddc">
  <rdfs:label>ddc</rdfs:label>
  <rdfs:comment>Dewey Decimal Classification</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.oclc.org/dewey/resources/summaries.en.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/udc">
  <rdfs:label>udc</rdfs:label>
  <rdfs:comment>Universal Decimal Classification is one of the most widely used
  classification schemes for all fields of knowledge (UDC consortium)</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.udcc.org/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/nlm">
  <rdfs:label>nlm</rdfs:label>
  <rdfs:comment>National Library of Medicine classification.</rdfs:comment>
  <rdfs:seeAlso rdf:resource="https://www.nlm.nih.gov/class/">
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/sudocs">
  <rdfs:label>sudocs</rdfs:label>
  <rdfs:comment>The Superintendent of Documents Classification System</rdfs:comment>
  <rdfs:seeAlso
  rdf:resource="http://www.archives.gov/research/alic/reference/admin-history/classificatio
  n-system.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/candocs">
  <rdfs:label>candocs</rdfs:label>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject/subjectOther">
  <rdfs:label>subjectOther</rdfs:label>
  <rdfs:comment>other Classification systems</rdfs:comment>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTSubject"/>
</rdfs:Class>
```

<!-- title -->

```

<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title">
  <rdfs:label xml:lang="en-US">title</rdfs:label>
  <rdfs:comment xml:lang="en-US">A name given to the resource (DC).</rdfs:comment>
  <dc:description xml:lang="en-US"> A word, phrase, character, or group of characters,
  normally appearing in a resource, that names it or the work contained in it
  (MODS).</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/title/abbreviated"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/title/part"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/title/translated"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/title/alternative"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/title/subtitle"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title/abbreviated">
  <rdfs:label xml:lang="en-US">abbreviated</rdfs:label>
  <rdfs:comment xml:lang="en-US">an abbreviated name given to the resource.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/title"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title/part">
  <rdfs:label xml:lang="en-US">part</rdfs:label>
  <rdfs:comment xml:lang="en-US">a part name given to the resource.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/title"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title/translated">
  <rdfs:label xml:lang="en-US">translated</rdfs:label>
  <rdfs:comment xml:lang="en-US">a translated name given to the resource.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/title"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title/alternative">
  <rdfs:label xml:lang="en-US">alternative</rdfs:label>
  <rdfs:comment xml:lang="en-US">an alternative name given to the resource.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/title"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/title/subtitle">
  <rdfs:label xml:lang="en-US">subtitle</rdfs:label>
  <rdfs:comment xml:lang="en-US">a subtitle name given to the resource.</rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/title"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
</rdf:Property>
<!-- typeGenre -->
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/typeGenre">
  <rdfs:label xml:lang="en-US">typeGenre</rdfs:label>
  <rdfs:comment xml:lang="en-US">A term that specifies the characteristics and general
  type of content of the resource (MODS). The nature of the resource (DC).</rdfs:comment>
  <dc:description xml:lang="en-US">includes genre-A term(s) that designates a category
  characterizing a particular style, form, or content,
  such as artistic, musical, literary composition, etc. The genre of the
  resource</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.2/typeGenre/genre"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre"/>
</rdf:Property>
<rdf:Property rdf:about="http://www.ct.iopdl.org/1.2/typeGenre/genre">
  <rdfs:label xml:lang="en-US">genre</rdfs:label>
  <rdfs:comment xml:lang="en-US">A term(s) that designates a category characterizing a
  particular style, form, or content, such as artistic, musical, literary composition,
  etc. The genre of the resource. </rdfs:comment>
  <rdfs:subPropertyOf rdf:resource="http://www.ct.iopdl.org/1.2/typeGenre"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CommonTerminology1-2.pdf"/>
  <skos:related
  rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/LCMARCgenre"/>

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</rdf:Property>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre" xml:lang="en">
  <rdfs:label xml:lang="en">CT TypeGenre</rdfs:label>
  <rdfs:comment xml:lang="en">The CT uses MARC and MODS type of Resource values, and
  DCMItype vocabulary (if DCMI uses different type values with typeOfResouce of MODS and
  MARC) .
    It is much generalized and combined than DCMI to accept all values of MARC, MODS,
    and DC.
    That is, CTTypeGenre is a set of authority attributes:
    - authority="LCMARCTYPE" for MARC and MODS values of typeOfResource, and
    - authority="DCMItype" for DCMItype vocabulary
    - authority="LCMARCgenre," which is list of MARC Genre terms.
  </rdfs:comment>
  <skos:narrower>
    <skos:Collection>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/LCMARCTYPE"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/DCMItype"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/LCMARCgenre"/>
    </skos:Collection>
  </skos:narrower>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/LCMARCTYPE">
  <rdfs:label>LC MARC type</rdfs:label>
  <rdfs:comment>MARC Code List for Content Types (LC).</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/valuelist/marcocontent.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/DCMItype">
  <rdfs:label>DCMI type</rdfs:label>
  <rdfs:comment>DCMI Type Vocabulary</rdfs:comment>
  <dc:description xml:lang="en-US">The DCMI Type Vocabulary provides a general,
  cross-domain list of approved terms that may be used as values for the Type element to
  identify the genre of a resource (DCMI).</dc:description>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <rdfs:seeAlso rdf:resource="http://dublincore.org/documents/dcmi-type-vocabulary/">
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre"/>
</rdfs:Class>
<rdfs:Class rdf:about="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre/LCMARCgenre">
  <rdfs:label>LC MARC genre</rdfs:label>
  <rdfs:comment>MARC Genre Term List</rdfs:comment>
  <rdfs:seeAlso rdf:resource="http://www.loc.gov/standards/valuelist/marcgtr.html"/>
  <rdfs:isDefinedBy rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme"/>
  <skos:broader rdf:resource="http://www.ct.iopdl.org/1.2/CTScheme/CTTypeGenre"/>
</rdfs:Class>
</rdf:RDF>

```