

```
<?xml version="1.0" encoding="UTF-8"?>
<!-- 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.
```

```
The Common Terminology (CT) version 1.1 is updated. The updated CT version 1.1 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.
```

```
The SKOS concept for Common Terminology 1.1. developed by Boaz Sunyoung Jin and supervised by
Professor Dubin and supported by Dean Smith at Graduate School of Library and Information
Science at University of Illinois at Urbana-Champaign-->
```

```
<rdf:RDF
```

```
  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/1.1/"
  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#"
```

```
<!-- Scheme: Common Terminology 1.1 -->
```

```
<skos:ConceptScheme rdf:about="http://www.ct.iopdl.org/1.1/" xml:lang="en">
  <dc:title>Common Terminology 1.1</dc:title>
  <dc:description>Common Terminology 1.1 is common terms of MARC, MODS, DC and QDC.
    It is to achieve and improve metadata interoperability among different schemas that
    have some different degree of generality or specificity.</dc:description>
  <dc:rights>Free to all.</dc:rights>
  <dcterms:issued>2014-05-26</dcterms:issued>
  <dcterms:modified>2017-01-18</dcterms:modified>
  <skos:prefLabel>Common Terminology</skos:prefLabel>
  <skos:altLabel>Common Terminology (CT)</skos:altLabel>
  <skos:altLabel>CT</skos:altLabel>
  <skos:altLabel>ct</skos:altLabel>
  <skos:altLabel>ct1.1</skos:altLabel>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/contributor"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/date"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/description"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/format"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/identifier"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/language"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/publisher"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/relation"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/rights"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/subject"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/title"/>
  <skos:hasTopConcept rdf:resource="http://www.ct.iopdl.org/1.1/typeGenre"/>
</skos:ConceptScheme>
```

```
<!-- Concept: contributor -->
```

```

<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">contributor</skos:prefLabel>
  <skos:definition xml:lang="en">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).
    An entity primarily responsible for making the resource (creator of
    DC).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/contributor/corporate"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/contributor/meeting"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/contributor/personal"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/contributor/role"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/corporate" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">corporate name</skos:prefLabel>
  <skos:definition xml:lang="en">Describe a corporate name of
    contributor.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/meeting" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">meeting name</skos:prefLabel>
  <skos:definition xml:lang="en">Describe a meeting, event, or conference name of
    contributor.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/personal" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">personal name</skos:prefLabel>
  <skos:definition xml:lang="en">Describe a personal name of contributor.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/role" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">role</skos:prefLabel>
  <skos:definition xml:lang="en">Define a role of contributor. The role is defined in
    CTRelator in CTScheme.</skos:definition>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTRelator"/>
  <skos:narrower>author</skos:narrower>
  <skos:narrower>creator</skos:narrower>
  <skos:narrower>other</skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/role/author" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">author</skos:prefLabel>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/role/creator" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">creator</skos:prefLabel>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/contributor/role/other" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">other</skos:prefLabel>
</skos:Concept>

<!-- Concept: date -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">date</skos:prefLabel>
  <skos:definition xml:lang="en">A point or period of time associated with an event in
    the lifecycle of the resource (DC).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/date/available"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/date/copyright"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/date/dateOther"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/date/issued"/>

```

```

    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/date/modified"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date/available" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">available date</skos:prefLabel>
  <skos:definition xml:lang="en">Describe an available date of the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date/copyright" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">copyright date</skos:prefLabel>
  <skos:definition xml:lang="en">Describe a copyright date of the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date/dateOther" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">Other date</skos:prefLabel>
  <skos:definition xml:lang="en">Describe an other date about the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date/issued" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">issued date</skos:prefLabel>
  <skos:definition xml:lang="en">Describe an issued date of the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/date/modified" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">modified date</skos:prefLabel>
  <skos:definition xml:lang="en">Describe a modified date of the described
resource.</skos:definition>
</skos:Concept>
<!-- Concept: description -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">description</skos:prefLabel>
  <skos:definition xml:lang="en">An account of the resource (DC). A term that designates
how the resource is issued (MODS).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/abstract"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/action"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/audience"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/bibliography"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/descriptionOther"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/edition"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/frequency"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/issuance"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/provenance"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/recordinfo"/>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/description/tableOfContents"/>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/abstract" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">abstract</skos:prefLabel>
  <skos:definition xml:lang="en">Describe abstract of the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/action" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">action</skos:prefLabel>
  <skos:definition xml:lang="en">Describe action (preservation) information of the
described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/audience" xml:lang="en">

```

```

<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
<skos:prefLabel xml:lang="en">audience</skos:prefLabel>
<skos:definition xml:lang="en">Describe audience information of the described resource based on MARC Target Audience Term List.</skos:definition>
<skos:related
  rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCTarget" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/bibliography" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">bibliography</skos:prefLabel>
  <skos:definition xml:lang="en">Describe bibliography information of the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/descriptionOther" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">descriptionOther</skos:prefLabel>
  <skos:definition xml:lang="en">Describe other information of the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/edition" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">edition</skos:prefLabel>
  <skos:definition xml:lang="en">Describe edition information of the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/frequency" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">frequency</skos:prefLabel>
  <skos:definition xml:lang="en">A statement of publication frequency in a textual form (MODS). Describe frequency information of the described resource.</skos:definition>
  <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCFrequency" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/issuance" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">issuance</skos:prefLabel>
  <skos:definition xml:lang="en">a term that designates how the resource is issued (MODS).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/provenance" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">provenance</skos:prefLabel>
  <skos:definition xml:lang="en">Describe provenance of the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/recordinfo" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">recordinfo</skos:prefLabel>
  <skos:definition xml:lang="en">Describe record information of the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/description/tableOfContents" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">table of contents</skos:prefLabel>
  <skos:definition xml:lang="en">Describe table of contents of the described resource.</skos:definition>
</skos:Concept>
<!-- Concept: format -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/format" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">format</skos:prefLabel>
  <skos:definition xml:lang="en">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).</skos:definition>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/format/extent"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/format/medium"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat"/>
  </skos:Concept>
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/format/extent" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">extent</skos:prefLabel>
    <skos:definition xml:lang="en">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).</skos:definition>
  </skos:Concept>
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/format/medium" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">medium</skos:prefLabel>
    <skos:definition xml:lang="en">"medium" uses internet media type (IMT) in Vocabulary
    Encoding Schemes (DC), where IMT is the set of media types specified by the Internet
    Assigned Numbers Authority in
    http://www.iana.org/assignments/media-types.)</skos:definition>
  </skos:Concept>

  <!-- Concept: identifier -->
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">identifier</skos:prefLabel>
    <skos:definition xml:lang="en">An unambiguous reference to the resource within a given
    context (DCMI). It includes "location" concept that identifies the institution or
    repository holding the resource, or a remote location in the form of a URL where it is
    available (MODS). </skos:definition>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/collection"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/controlNumber"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/doi"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/hdl"/>
    <skos:narrower
    rdf:resource="http://www.ct.iopdl.org/1.1/identifier/identifierOther"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/isbn"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/issn"/>
    <skos:narrower
    rdf:resource="http://www.ct.iopdl.org/1.1/identifier/issueNumber"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/lccn"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/object"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/source"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/identifier/uri"/>
    <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier"/>
  </skos:Concept>
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/collection" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">collection</skos:prefLabel>
    <skos:definition xml:lang="en">Describe An aggregation of
    resources (DCMI).</skos:definition>
  </skos:Concept>
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/controlNumber" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">control number</skos:prefLabel>
    <skos:definition xml:lang="en">Describe control number.</skos:definition>
  </skos:Concept>
  <skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/doi" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">doi</skos:prefLabel>
    <skos:definition xml:lang="en">Describe digital object identifier
    (DOI).</skos:definition>
  </skos:Concept>

```

```

<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/hdl" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">hdl</skos:prefLabel>
  <skos:definition xml:lang="en">Describe identifier of hdl.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/identifierOther"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">identifierOther</skos:prefLabel>
  <skos:definition xml:lang="en">Describe other identifier such as isrc, ean, sici, upc,
aleph, govdoc, ismn, or pmid.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/isbn" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">isbn</skos:prefLabel>
  <skos:definition xml:lang="en">Describe International Standard Book Number
(ISBN).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/issn" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">issn</skos:prefLabel>
  <skos:definition xml:lang="en">Describe International Standard Serial
Number.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/issueNumber" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">issue number</skos:prefLabel>
  <skos:definition xml:lang="en">Describe matrix number, music publisher, music plate, or
videorecording identifier.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/lccn" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">lccn</skos:prefLabel>
  <skos:definition xml:lang="en">Describe Library of Congress Control
Number.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/object" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">object</skos:prefLabel>
  <skos:definition xml:lang="en">An object for each item resource by uri.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/source" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">source</skos:prefLabel>
  <skos:definition xml:lang="en">A related resource from which the described resource is
derived (DCMI, Dublin Core Metadata Element Set, Version 1.1).
  It identifies also where the described resource comes from (e.g., Harvard, MIT,
  DPLA, National Library of Korea, or Europeana).</skos:definition>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/identifier/uri" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">uri</skos:prefLabel>
  <skos:definition xml:lang="en">Describe uniform resource identifier
(uri).</skos:definition>
</skos:Concept>

<!-- Concept: language -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/language" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">language</skos:prefLabel>
  <skos:definition xml:lang="en">A designation of the language in which the content of a
resource is expressed. A language of the resource (DC).</skos:definition>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage" />
</skos:Concept>

```

```

<!-- Concept: publisher -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/publisher" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">publisher</skos:prefLabel>
  <skos:definition xml:lang="en">The name of the entity that published, printed,
distributed, released, issued, or produced the resource (MODS).
  An entity responsible for making the resource available (DC).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/publisher/place" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/publisher/place" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">place</skos:prefLabel>
  <skos:definition xml:lang="en">Name of a place associated with the issuing,
publication, release, distribution, manufacture, production, or origin of a resource
(MODS).</skos:definition>
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/iso3166" />
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/marccountry" />
</skos:Concept>

<!-- Concept: relation -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">relation</skos:prefLabel>
  <skos:definition xml:lang="en">Information that identifies other resources related to
the one being described (MODS).
  A related resource (DC).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/hasPart" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/isPartOf" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/original" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/otherFormat" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/otherVersion" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/reference" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/replacement" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/relation/requirement" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/hasPart" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">hasPart</skos:prefLabel>
  <skos:definition xml:lang="en">Describe constituent,hasPart, related to the described
resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/isPartOf" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">isPartOf</skos:prefLabel>
  <skos:definition xml:lang="en">Describe series, IsPartOf (QDC),journal, or
ispartofseries related to the described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/original" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">original</skos:prefLabel>
  <skos:definition xml:lang="en">Describe original information related to the described
resource including Source (DC).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/otherFormat" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">other format</skos:prefLabel>
  <skos:definition xml:lang="en">Describe other format related to the described resource
including Relation HasFormat, or IsFormatOf (QDC).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/otherVersion" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">other version</skos:prefLabel>
  <skos:definition xml:lang="en">Describe other version related to the described resource

```

```

    including Relation HasVersion (QDC), Relation IsVersionOf (QDC), or
    dc.relation.isversionof, hasVersion.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/reference" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">reference</skos:prefLabel>
  <skos:definition xml:lang="en">Describe reference, IsReferencedBy, related to the
  described resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/replacement" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">replacement</skos:prefLabel>
  <skos:definition xml:lang="en">Describe replacement related to the described resource
  including preceding, succeeding, or dc.relation.isreplacedby, replaces</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/relation/requirement" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">requirement</skos:prefLabel>
  <skos:definition xml:lang="en">Describe requirement related to the described
  resource.Relation Requires, isRequiredBy (QDC)</skos:definition>
</skos:Concept>

<!-- Concept: rights -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/rights" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">rights</skos:prefLabel>
  <skos:definition xml:lang="en">Information about rights held in and over the resource
  including rights or copyright holder about the described resource.</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/rights/access" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/rights/access" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">access</skos:prefLabel>
  <skos:definition xml:lang="en">Describe access rights or license about the described
  resource.</skos:definition>
</skos:Concept>

<!-- Concept: subject -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/subject" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">subject</skos:prefLabel>
  <skos:definition xml:lang="en">A term or phrase representing the primary topic(s) on
  which a work is focused (MODS).
  The topic of the resource (DC). It includes coverage concept that is the spatial or
  temporal topic of the resource, the spatial applicability of the resource, or the
  jurisdiction under which the resource is relevant (DC).</skos:definition>
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/subject/classification" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/subject/spatial" />
  <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/subject/temporal" />
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/csh" />
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcsh" />
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcshac" />
  <skos:related
  rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/mesh" />
  <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nal" />
  <skos:related
  rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/rvm" />
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/subject/classification" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">classification</skos:prefLabel>
  <skos:definition xml:lang="en">Describe classification information about the described
  resource.
  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).</skos:definition>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/candocs"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/ddc"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcc"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nlm"/>
    <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/subjectOther"/>
    <skos:related
    rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/sudocs"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/tgn"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/udc"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/subject/spatial" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">spatial</skos:prefLabel>
    <skos:definition xml:lang="en">Describe spatial information about the described
    resource including coverage and spatial(DC), coordinates, projection, scale, geographic
    information, publishing country code.</skos:definition>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/tgn"/>
    <skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/iso3166"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/subject/temporal" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">temporal</skos:prefLabel>
    <skos:definition xml:lang="en">Describe temporal information for chronological subject
    terms or temporal coverage about the described resource.</skos:definition>
</skos:Concept>

<!-- Concept: title -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">title</skos:prefLabel>
    <skos:definition xml:lang="en">A word, phrase, character, or group of characters,
    normally appearing in a resource, that names it or the work contained in it (MODS).
    A name given to the resource (DC).</skos:definition>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/title/abbreviated"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/title/alternative"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/title/part"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/title/subtitle"/>
    <skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/title/translated"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title/abbreviated" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">abbreviated</skos:prefLabel>
    <skos:definition xml:lang="en">an abbreviated name given to the
    resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title/alternative" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">alternative</skos:prefLabel>
    <skos:definition xml:lang="en">an alternative name given to the
    resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title/part" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">part</skos:prefLabel>
    <skos:definition xml:lang="en">a part name given to the resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title/subtitle" xml:lang="en">
    <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
    <skos:prefLabel xml:lang="en">subtitle</skos:prefLabel>
    <skos:definition xml:lang="en">a subtitle name given to the resource.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/title/translated" xml:lang="en">

```

```

<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:prefLabel xml:lang="en">translated</skos:prefLabel>
<skos:definition xml:lang="en">a translated name given to the resource.</skos:definition>
</skos:Concept>

<!-- Concept: typeGenre -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/typeGenre" xml:lang="en">
<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:topConceptOf rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:prefLabel xml:lang="en">typeGenre</skos:prefLabel>
<skos:definition xml:lang="en">A term that specifies the characteristics and general
type of content of the resource (MODS).
The nature of the resource (DC).</skos:definition>
<skos:narrower rdf:resource="http://www.ct.iopdl.org/1.1/typeGenre/genre"/>
<skos:related rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre"/>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/typeGenre/genre" xml:lang="en">
<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:prefLabel xml:lang="en">genre</skos:prefLabel>
<skos:definition xml:lang="en">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. </skos:definition>
<skos:related
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/LCMARCGenre"/>
</skos:Concept>

<!-- Concept: CTScheme -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme" xml:lang="en">
<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:prefLabel xml:lang="en">CTScheme</skos:prefLabel>
<skos:definition xml:lang="en">A CTScheme is an enumerated set of resources used as an
authority, including Syntax Encoding Scheme of DCMI and Vocabulary Encoding Scheme. The
CTScheme includes CTTypeGenre, CTFormat, CTRelator, CTLanguage, CTDescription,
CTIdentifier, and CTSubject. </skos:definition>
<skos:narrower>
<skos:Collection>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTRelator"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject"/>
<skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre"/>
</skos:Collection>
</skos:narrower>
</skos:Concept>

<!--CTDescription -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription" xml:lang="en">
<skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
<skos:prefLabel xml:lang="en">CTDescription</skos:prefLabel>
<skos:definition xml:lang="en">CTDescription is a set of authorities:
- LCMARCFrequency (LC, MARC Frequency of Issue Term List)
- LCMARCTarget (LC, MARC Target Audience Term List)
</skos:definition>
<skos:narrower>
<skos:Collection>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCFrequency"
/>
<skos:member
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCTarget"/>
</skos:Collection>
</skos:narrower>
</skos:Concept>
<skos:Concept>

```

```

rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCfrequency" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LC MARC frequency</skos:prefLabel>
  <skos:definition xml:lang="en">MARC Frequency of Issue Term List (LC).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTDescription/LCMARCTarget"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LC MARC target</skos:prefLabel>
  <skos:definition xml:lang="en">MARC Target Audience Term List (LC).</skos:definition>
</skos:Concept>

<!--CTFormat -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">CTFormat</skos:prefLabel>
  <skos:definition xml:lang="en">CTFormat is a set of authority attributes:
    - authority="LCMARCform" (LC, MARC Form of Item Term List)
    - authority="LCMARCcategory" (LC, MARC Form Category Term List)
    - authority="LCgmd" (LC)
    - authority="rfc2046" (NWG)
  </skos:definition>
  <skos:narrower>
    <skos:Collection>
      <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCgmd"/>
      <skos:member
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCMARCcategory"/>
      <skos:member
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCMARCform"/>

      <skos:member
rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/rfc2046"/>
    </skos:Collection>
  </skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCgmd" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LCgmd</skos:prefLabel>
  <skos:definition xml:lang="en">General Material Designation (GMD).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCMARCcategory"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LCMARCcategory</skos:prefLabel>
  <skos:definition xml:lang="en">MARC Form Category Term List (LC).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/LCMARCform"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LCMARCform</skos:prefLabel>
  <skos:definition xml:lang="en">MARC Form of Item Term List (LC).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTFormat/rfc2046"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">rfc2046</skos:prefLabel>
</skos:Concept>

<!--CTIdentifier -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">CTIdentifier</skos:prefLabel>
  <skos:definition 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.
  </skos:definition>
  <skos:narrower>
    <skos:Collection>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/DPLA"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/Europeana"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/Harvard"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/MIT"/>
      <skos:member
        rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/NationalLibraryof
        Korea"/>
    </skos:Collection>
  </skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/DPLA"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">DPLA</skos:prefLabel>
  <skos:definition xml:lang="en">Digital Public Library of America
  resource</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/Europeana"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">Europeana</skos:prefLabel>
  <skos:definition xml:lang="en">Europeana resource</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/Harvard"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">Harvard</skos:prefLabel>
  <skos:definition xml:lang="en">Harvard resource</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/MIT"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">MIT</skos:prefLabel>
  <skos:definition xml:lang="en">MIT resource</skos:definition>
</skos:Concept>
<skos:Concept
rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTIdentifier/NationalLibraryofKorea"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">NationalLibraryofKorea</skos:prefLabel>
  <skos:definition xml:lang="en">National Library of Korea resource</skos:definition>
</skos:Concept>
<!--CTLanguage -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">CTLanguage</skos:prefLabel>
  <skos:definition 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)
  - 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).
</skos:definition>

```

```

<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/iso639-2"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/iso639-3"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc1766"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc3066"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc4646"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/MARCCodeListforLang
        uages"/>
  </skos:Collection>
</skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/iso639-2"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">iso639-2</skos:prefLabel>
  <skos:definition>Codes for the representation of names of languages</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/iso639-3"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">iso639-3</skos:prefLabel>
  <skos:definition>>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</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc1766"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">rfc1766</skos:prefLabel>
  <skos:definition>Tags for the Identification of Languages</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc3066"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">rfc3066</skos:prefLabel>
  <skos:definition>Tags for Identification of Languages</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/rfc4646"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">rfc4646</skos:prefLabel>
  <skos:definition>Tags for Identifying Languages</skos:definition>
</skos:Concept>
<skos:Concept
  rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTLanguage/MARCCodeListforLanguages"
  xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">MARC Code List for Languages</skos:prefLabel>
  <skos:definition>MARC Code List for Languages</skos:definition>
</skos:Concept>

<!--CTRelator -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTRelator" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">CTRelator</skos:prefLabel>
  <skos:definition xml:lang="en">The CTRelator is a set of authority attributes for CT
    contributor and relation to define a role of contributor and relator:
    - authority="LCMARCrelators" which is lists for MARC and MODS relator values.

```

```

</skos:definition>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTRelator/LCMARCreators"/>
    </skos:Collection>
  </skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTRelator/LCMARCreators"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">LC MARC relators</skos:prefLabel>
</skos:Concept>

<!--CTSubject -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">CTSubject</skos:prefLabel>
  <skos:definition xml:lang="en">CTSubject is a set of authorities for subject headings
and classifications:
  - authority="lcsh", "lcshac", "mesh", "csh", "nal", "rvm", "iso3166";
  for "classification"
  - authority="lcc", "ddc", "udc", "nlm", "sudocs", "candocs", "tgn", and
  "subjectOther".
</skos:definition>
<skos:narrower>
  <skos:Collection>
    <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/csh"/>
    <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcsh"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcshac"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/mesh"/>

    <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nal"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/rvm"/>

    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/candocs"/>

    <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/ddc"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcc"/>

    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nlm"/>

    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/subjectOther"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/sudocs"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/tgn"/>

    <skos:member rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/udc"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/iso3166"/>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/marccountry"/>
  </skos:Collection>
</skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/csh" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/"/>
  <skos:prefLabel xml:lang="en">csh</skos:prefLabel>

```

```
<skos:definition>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).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcsh" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">lcsh</skos:prefLabel>
  <skos:definition>Library of Congress Subject Headings</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcshac"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">lcshac</skos:prefLabel>
  <skos:definition>Lcshac : Library of Congress AC subject headings</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/mesh" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">mesh</skos:prefLabel>
  <skos:definition>MeSH (Medical Subject Headings) is the NLM controlled vocabulary
thesaurus used for indexing articles for PubMed (MeSH).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nal" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">nal</skos:prefLabel>
  <skos:definition>National Agricultural Library subject category codes</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/rvm" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">rvm</skos:prefLabel>
  <skos:definition>RVM is a partially bilingual encyclopedic thesaurus whose terms are
classified according to a specific syntax(RVM).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/candocs"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">candocs</skos:prefLabel>
  <skos:definition>Library of Congress Subject Headings</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/ddc" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">ddc</skos:prefLabel>
  <skos:definition>Dewey Decimal Classification</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/lcc" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">lcc</skos:prefLabel>
  <skos:definition>Library of Congress Classification Outline</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/nlm" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">nlm</skos:prefLabel>
  <skos:definition>National Library of Medicine classification.</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/subjectOther"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">subjectOther</skos:prefLabel>
  <skos:definition>other Classification systems</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/sudocs"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/">
  <skos:prefLabel xml:lang="en">sudocs</skos:prefLabel>
  <skos:definition>The Superintendent of Documents Classification System</skos:definition>
</skos:Concept>
```

```

<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/tgn" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">tgn</skos:prefLabel>
  <skos:definition>The Getty Thesaurus of Geographic Names</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/udc" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">udc</skos:prefLabel>
  <skos:definition>Universal Decimal Classification is one of the most widely used
  classification schemes for all fields of knowledge (UDC consortium)</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/iso3166"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">iso3166</skos:prefLabel>
  <skos:definition>Country Codes - ISO 3166</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTSubject/marccountry"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">marccountry</skos:prefLabel>
  <skos:definition>MARC Code List for Countries</skos:definition>
</skos:Concept>

<!--CTTypeGenre -->
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre" xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">CT TypeGenre</skos:prefLabel>
  <skos:definition 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.
</skos:definition>
<skos:narrower>
  <skos:Collection>
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/DCMItype" />
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/LCMARCgenre" />
    <skos:member
      rdf:resource="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/LCMARCtype" />
  </skos:Collection>
</skos:narrower>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/DCMItype"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">DCMI type</skos:prefLabel>
  <skos:definition>DCMItype Vocabulary: The DCMItype 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).</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/LCMARCgenre"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />
  <skos:prefLabel xml:lang="en">LC MARC genre</skos:prefLabel>
  <skos:definition>MARC Genre Term List</skos:definition>
</skos:Concept>
<skos:Concept rdf:about="http://www.ct.iopdl.org/1.1/CTScheme/CTTypeGenre/LCMARCtype"
xml:lang="en">
  <skos:inScheme rdf:resource="http://www.ct.iopdl.org/1.1/" />

```



```
<skos:prefLabel xml:lang="en">LC MARC type</skos:prefLabel>  
<skos:definition>MARC Code List for Content Types (LC).</skos:definition>  
</skos:Concept>  
</rdf:RDF>
```