
**Information technology — Multimedia
framework (MPEG-21) —**

**Part 6:
Rights Data Dictionary**

*Technologies de l'information — Cadre multimédia (MPEG-21) —
Partie 6: Dictionnaire de données des droits*



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Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work. In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

ISO/IEC 21000-6 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

ISO/IEC 21000 consists of the following parts, under the general title *Information technology — Multimedia framework (MPEG-21)*:

- *Part 1: Vision, technologies and strategy*
- *Part 2: Digital item declaration*
- *Part 3: Digital item identification*
- *Part 5: Rights expression language*
- *Part 6: Rights data dictionary*
- *Part 7: Digital item adaptation*

The following parts are under preparation:

- *Part 8: Reference software*
- *Part 9: File format*
- *Part 10: Digital item processing*
- *Part 11: Evaluation methods for persistent association technologies*

Introduction

Today, many elements exist to build an infrastructure for the delivery and consumption of multimedia content. There is, however, no 'big picture' to describe how these elements, either in existence or under development, relate to each other. The aim for MPEG-21 is to describe how these various elements fit together. Where gaps exist, MPEG-21 will recommend which new standards are required. ISO/IEC JTC 1/SC 29/WG 11 (MPEG) will then develop new standards as appropriate while other relevant standards may be developed by other bodies. These specifications will be integrated into the multimedia framework through collaboration between MPEG and these bodies.

The result is an open framework for multimedia delivery and consumption, with both the content creator and content consumer as focal points. This open framework provides content creators and service providers with equal opportunities in the MPEG-21 enabled open market. This will also be to the benefit of the content consumer providing them access to a large variety of content in an interoperable manner.

The vision for MPEG-21 is to define a multimedia framework to enable transparent and augmented use of multimedia resources across a wide range of networks and devices used by different communities.

This sixth part of MPEG-21 (ISO/IEC 21000-6) specifies a Rights Data Dictionary for use within the MPEG-21 Framework. This Rights Data Dictionary forms the basis of all expressions of rights and permissions as defined by the MPEG-21 Rights Expression Language (specified in ISO/IEC 21000-5).

Information technology — Multimedia framework (MPEG-21) —

Part 6: Rights Data Dictionary

1 Scope

This part of ISO/IEC 21000 describes a Rights Data Dictionary which comprises a set of clear, consistent, structured, integrated and uniquely identified Terms (as defined in Clause 5.4) to support the MPEG-21 Rights Expression Language (REL), ISO/IEC 21000-5. Annex A specifies the methodology for and structure of the RDD Dictionary, and specifies how further Terms may be defined under the governance of a Registration Authority, requirements for which are described in Annex C.

Taken together, these specifications and the RDD Dictionary and Database together make up the RDD System. Use of the RDD System will facilitate the accurate exchange and processing of information between interested parties involved in the administration of rights in, and use of, Digital Items, and in particular it is intended to support ISO/IEC 21000-5 (REL). Clause 6 describes how this part of ISO/IEC 21000 relates to ISO/IEC 21000-5.

As well as providing definitions of Terms for use in ISO/IEC 21000-5, the RDD System is designed to support the mapping of Terms from different namespaces. Such mapping will enable the transformation of metadata from the terminology of one namespace (or Authority) into that of another namespace (or Authority). Mapping, to ensure minimum ambiguity or loss of semantic integrity, will be the responsibility of the Registration Authority, requirements for which are specified in Annex C. Provision of automated Term look-up is also a requirement.

The RDD Dictionary is a *prescriptive* Dictionary, in the sense that it defines a single meaning for a Term represented by a particular RddAuthorized TermName, but it is also *inclusive* in that it can recognize the prescription of other Headwords and definitions by other Authorities and incorporates them through mappings. The RDD Dictionary also supports the circumstance that the same name may have different meanings under different Authorities. ISO/IEC 21000-6 describes audit provisions so that additions, amendments and deletions to Terms and their attributes can be tracked.

ISO/IEC 21000-6 recognises legal definitions as and only as Terms from other Authorities that can be mapped into the RDD Dictionary. Therefore Terms that are directly authorized by the RDD Registration Authority neither define nor prescribe intellectual property rights or other legal entities.

1.1 Organization of the Document

This document contains six Clauses and four Annexes.

Clause 1 contains a Scope statement and three sub-Clauses.

Clause 2 comprises a list of Normative References.

Clause 3 comprises a list of Terms and Definitions. The Terms and Definitions in this Clause are only those required to navigate the text of the Standard. The Terms of the RDD Dictionary are contained in Clause 5.

Clause 4 describes the documentation conventions used in this document.

Clause 5 contains the Standardized Terms of the RDD Dictionary, set out in the following sub-clauses:

Clause 5.1 – Introduction to the Terms in the RDD Dictionary and the ontology which it embodies. An ontology, in this context, is a structured catalog of entities in which meaning, once defined, can be passed on from one term to

another by logical rules of association such as inheritance and opposition. The process by which the RDD Dictionary is structured and can be extended is contained in Annex A.

Clause 5.2 – A table of the fourteen RELStandardizedActTypes which provide the semantic content of the corresponding REL Multimedia Extension Rights. Each of these RELStandardizedActTypes is included in the full RDD Dictionary in Clause 5.4 but they are separated out here for ease of reference, as they are normatively referenced in the REL Standard (ISO/IEC 21000-5).

Clause 5.3 – A Figure (Figure 1) in the form of a hierarchical table including the principal ActTypes in the RDD Dictionary (“The RDD Family Tree”) showing how meaning is inherited from one to another within the RDD ontology.

Clause 5.4 – A table (Table 2) containing the RDD Dictionary of StandardizedTerms with their Attributes. The RDD Dictionary includes all the Terms that are required to support the REL Multimedia Extension Rights, and also all the Terms that are required to support the process for adding new Terms, as specified in Annex A.

Clause 6 describes how this part of ISO/IEC 21000 relates to ISO/IEC 21000-5.

Annex A (normative) specifies the methodology for and structure of the RDD Dictionary, providing information about the supporting model, how the model is used to introduce Terms to the RDD Dictionary and how those Terms are related. It also shows how further Terms may be defined under the governance of a Registration Authority, requirements for which are described in Annex C.

Annex B (normative) provides Rules and Style Guides for Textual Elements, in support of the methodology of Annex A.

Annex C (normative) describes the requirements for a Registration Authority for the RDD Dictionary.

Annex D (informative) provides examples of how this part of ISO/IEC 21000 can be applied, with illustrative examples of an Action Family, and an exemplary specialization of an ActType mapped from an external dictionary.

Annex E (informative) provides patent statements relating to ISO/IEC 21000-5.

For information about the Terms in the RDD Dictionary and their relationship to ISO/IEC 21000-5, it is necessary to read the six Clauses.

For information about the methodology of the RDD Dictionary and the ontology upon which it is based, it is necessary to read Annexes A and B.

For information about the requirements for the Registration Authority, which will govern the process of extending the dictionary, it is necessary to read Annex C.

For examples of how the RDD Dictionary can be implemented for the development of new Terms and their use in the REL, it is necessary to read Annex D.

1.2 Relationship between this part of ISO/IEC 21000 and other parts of the MPEG-21 Framework (Informative)

At present the only specific relationship with other parts of ISO/IEC 21000 is with Part 5, the Rights Expression Language. A description of this relationship is set out in Clause 6.

1.3 RDD Term Identifier Prefix

The RDD Term Identifier Prefix will be `urn:mpeg:mpeg21:2002:01-RDD-NS`. The “01” represents a serial number that may be expected to change consequent upon the maintenance activities of the Registration Authority.

2 Normative References

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC TR 21000-1, *Information technology — Multimedia framework (MPEG-21) — Part 1: Vision, technologies and strategy*

ISO/IEC 21000-2, *Information technology — Multimedia framework (MPEG-21) — Part 2: Digital item declaration*

ISO/IEC 21000-3, *Information technology — Multimedia framework (MPEG-21) — Part 3: Digital item identification*

ISO 639 (all parts), *Codes for the representation of names of languages*

ISO 3166 (all parts), *Codes for the representation of names of countries and their subdivisions*

ISO 4217:2001, *Codes for the representation of currencies and funds*

ISO 8601:2000, *Data elements and interchange formats — Information interchange — Representation of dates and times*

3 Terms and Definitions

For the purposes of this document, the following terms and definitions apply.

Terms in this International Standard, which have initial capital letters, have formal definitions either in this Clause or in the Rights Data Dictionary itself in Clause 5.4 (Table 2).

Because this part of ISO/IEC 21000 is concerned with the definition of terms, most of the Terms used in describing the International Standard are themselves StandardizedTerms in the RDD Dictionary, and their definitions are all found in the alphabetical listing in Clause 5.4 (Table 2). Definitions of Terms which are relied upon in the Standard but are not StandardizedTerms are listed in this Clause.

Definitions for terms presented in this International Standard with initial Capitals and otherwise in lower case (for example, Act, AdoptedTerm) are given in Clause 3 or in Clause 5.4 (Table 2).

3.1

RDD

Rights Data Dictionary

3.2

RDD Database

the tool containing the RDD Dictionary and supporting its maintenance

3.3

RDD Dictionary

the Terms and their TermAttributes defined according to this International Standard

3.4

RDD System

a system comprising the RDD Dictionary, the RDD Database and the specifications contained in Annex A

3.5

RDD Registration Authority

the Registration Authority appointed to administer this International Standard

3.6

REL

the Rights Expression Language as defined in ISO/IEC 21000-5

4 Documentation Conventions

The notation and modelling conventions used in this part of ISO/IEC 21000 are specific to, and exist for the purpose of, this Standard only. This refers to the notation used in the presentation of Relationships (as explained in A.10 and used in Clause 5.4 and Annexes A and D), the diagrammatic presentations of the Term-Attribute relationships in Figure A.2, and the entity relation models in Figures A.6 and A.7.

5 Rights Data Dictionary

5.1 Preamble (Informative)

The StandardizedTerms in this Clause are specifically defined to support the REL as defined in ISO/IEC 21000-5 and provide the foundation of the RDD Dictionary. New Terms, developed specifically to support REL requirements, independently or from mappings from other schemes, can be added to the RDD Dictionary through the registration of such Terms with the Registration Authority, requirements for which are described in Annex C. Once new Terms have been added to the RDD Dictionary, they may be used explicitly in REL expressions, or they may be translated into appropriate REL expressions through the process of mapping described in the methodology in Annex A. The process is therefore flexible, capable both of supporting the REL directly and of providing a means by which it can be supported in future by the addition of Terms from external schemes, thus providing for interoperability between different Authorities.

Great care should be taken in the use of RDD Dictionary Terms in any specific environment or application in order to avoid unintended consequences. As a closed ontology, all RDD Dictionary Terms are defined with reference to other RDD Dictionary Terms. This has two main consequences for the understanding of an RDD Dictionary term when it is used in an REL license. The first is that no assumptions should be made about the meaning of a Term based on the coincidence that it bears the same name as something in an application domain. For example, the words "Play" and "Print" are common in applications and terminals, and they have many shades of meaning. The RDD StandardizedTerms "Play" and "Print" mean only what they are defined to mean in this part of ISO/IEC 21000. The RDD Dictionary meanings of "Play" and "Print" may or may not correspond to the meanings attached to the words "play" and "print" in other domains. Words used as the names of Terms are only convenient labels: mapping is achieved by analysis of the defined meanings of Terms, irrespective of their names.

The second consequence concerns the inheritance of meaning. As the RDD Dictionary is a hierarchical ontology, most of the meaning of a Term is inherited from its parent(s) (in RDD Dictionary terminology, its "Archetypes"). Because of this, if an REL license contains a Right to a StandardizedActType (for example, "Modify"), then the holder of the license will also have all Rights for which Modify is the sole parent – that is, "Move", "Enlarge" and "Reduce" – even though these are not explicit in the license. On the other hand, if a term has more than one parent, it is not wholly included in each. So, for example, if an REL license contains a Right to "Adapt", it does not include the Right to "Play" or "Print", because Adapt is only one of the parents of these Terms.

5.2 Standardized ActTypes supporting REL

This table shows the fourteen ActTypes which provide the semantic content for the Multimedia Extension Rights in Clause 9.6 of ISO/IEC 21000-5. These ActTypes provide basic functionality for the REL. Employed within a rights expression, the Multimedia Extension Rights are capable of being used to create licences required by Rights Holders.

The fourteen ActTypes in this part of ISO/IEC 21000 have been defined in response to requirements identified in the process of developing the REL and RDD Standards, particularly focussed on common processes in the use and adaptation of Digital Resources. However, it is recognised that in future further ActTypes will have to be

introduced into the RDD Dictionary in response to new requirements from REL users, and either a corresponding syntactic element may be introduced by amendment directly into the ISO/IEC 21000-5, or one of the mechanisms described in Annex F of ISO/IEC 21000-5 or Clause 6.2 of this part of ISO/IEC 21000 to reference the new RDD ActType may be used.

Terms in bold in Table 1 are formally defined in the RDD Dictionary.

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Table 1 — Standardized ActType supporting ISO/IEC 21000-5

ActType	Parent(s)	Definition	Comments
Adapt	Derive, ChangeTransiently	To ChangeTransiently an existing Resource to Derive a new Resource .	With Adapt, two distinct Resources will exist as a result of the process, one of which is the original Resource in unchanged form, and one of which is newly made. Changes can include the addition to and removal of elements of the original Resource, including the Embedding of other Resources. Changes can be made temporarily to the original resource in the course of the Adapt process, but such changes are not saved in the original Resource at the end of the process. Specializations of Adapt can be differentiated by specific attributes of the Resource which are preserved or changed. The specific attributes can be on a list or can be called out by using a list. Lists can be inclusive (for example, "Attributes a and b must be changed") or exclusive (for example, "Everything except attributes c and d must be changed"). Attributes that are not constrained in specializations can be changed. Most ActTypes that are generally known as "copying" may be represented in the RDD Dictionary as children of Adapt. In most domains "copy" typically means to Derive a new Resource which has the same set of specified or implied attributes as its Source, a common example being the "copying" of a Digital Object. However, the concept of "sameness" is not to be confused with that of identity, as two things cannot technically be "identical" because at the very least they will have different spatial or temporal attributes (that is, they will be located in a different place, or created at a different time), and so a "copy" with absolutely identical attributes to the original cannot logically exist. Particular interpretations of "copy" can be defined as specializations of Adapt [for further explanation see Annex D].
Delete	Destroy	To Destroy a DigitalResource .	Delete applies only to DigitalResources . Delete is not capable of reversal. After a Delete process, an "undelete" action is impossible.
Diminish	Adapt	To Derive a new Resource which is smaller than its Source .	With Diminish , two distinct Resources will exist at the end of the process, one of which is the original Resource in unchanged form, and one of which is newly made, whose content is Adapted from the original Resource , and a Measure of which is smaller than that of the original while no Measures of it are larger. Changes can include the removal of elements of the original Resource . Changes can be made temporarily to the original Resource in the course of the Diminish process, but such changes are not saved in the original Resource at the end of the process.

ActType	Parent(s)	Definition	Comments
Embed	Relate	To put a Resource into another Resource .	The Resource into which a Resource is Embedded can be pre-existing or can be created by the act of combining the EmbeddedResource with one or more others. Embed refers only to the embedding of an existing Resource in another: if a “copy” of an existing Resource is to be created and Embedded in another, then both Adapt and Embed would be used.
Enhance	Adapt	To Derive a new Resource which is larger than its Source .	With Enhance , two distinct Resources will exist at the end of the process, one of which is the original Resource in unchanged form, and one of which is newly made, whose content is Adapted from the original Resource , and a Measure of which is larger than that of the original while no Measures of it are smaller. Changes can include the addition of elements to the original Resource , including the Embedding of other Resources . Changes can be made temporarily to the original Resource in the course of the Enhance process, but such changes are not saved in the original Resource at the end of the process.
Enlarge	Modify	To Modify a Resource by adding to it.	With Enlarge , a single Resource is preserved at the end of the process. Changes can include the addition of new material, including the Embedding of other Resources , but not the changing or removal of existing elements of the original Resource .
Execute	Activate	To execute a DigitalResource .	Execute refers to the primitive computing process of executing. Execute applies only to a DigitalResource .
Install	UseTool	To follow the instructions provided by an InstallingResource .	An InstallingResource is a Resource that provides instructions which when followed result in one or more Resources that are new, or Enabled , or both new and Enabled .
Modify	Change	To Change a Resource , preserving the alterations made.	With Modify, a single Resource is preserved at the end of the process (that is, no additional Resource(s) come into existence). Changes can include the addition to and removal of elements of the original Resource, including the Embedding of other Resources within it. Specializations of Modify can be differentiated by specific attributes of the Resource being preserved or changed. The specific attributes can be on a list or can be called out by using a list. Lists can be inclusive (for example, “Attributes a and b must be changed”) or exclusive (for example, “Everything except attributes c and d must be changed”). Attributes that are not constrained in specializations can be changed.

ActType	Parent(s)	Definition	Comments
Move	Modify	To relocate a Resource from one Place to another.	With Move , at least the location of the Resource is Changed .
Play	Render, Perform	To Derive a Transient and directly Perceivable representation of a Resource .	Play covers the making of any forms of Transient representation that can be Perceived directly (that is, without any intermediary process) with at least one of the five human senses. Play includes playing a video or audio clip, displaying an image or text document, or creating Transient representations that can be touched, or Perceived to be touched. When Play is applied to a DigitalResource , content can be rendered in any order or sequence according to the technical constraints of the DigitalResource and renderer.
Print	Render, Fix	To Derive a Fixed and directly Perceivable representation of a Resource .	Print refers to the making of a Fixed physical representation, such as a hard-copy print of an image or text, that can be Perceived directly (that is, without any intermediary process) with one or more of the five human senses.
Reduce	Modify	To Modify a Resource by taking away from it.	With Reduce , a single Resource is preserved at the end of the process. Changes can include only the removal of existing elements of the original Resource .
Uninstall	UseTool	To follow the instructions provided by an UninstallingResource .	An UninstallingResource is a Resource that provides instructions which when followed result in one or more Resources that had previously been Installed being Disabled or Destroyed .

5.3 Family Tree

The ActTypes in the RDD Standard shall be arranged hierarchically from left to right as shown in Figure 1. REL StandardizedActTypes are highlighted in bold in shaded boxes. Semantic inheritance goes by specialization from left to right: meaning flows in from the ActType on the left and flows out to any ActTypes on the right. A number of ActTypes in this tree have multiple parentage. On their second appearance in the table they are shown with an asterisk *, and any Types they have are not repeated.

The definition and attributes of each ActType are given in the list of StandardizedTerms in Clause 5.4.

Each of the ActTypes in this Family Tree begets an "ActionFamily" of related Terms in the RDD Dictionary, defined according to the process shown in Annex A (A.11). An illustrative example of the development of an ActionFamily is shown in Annex D.

The RDD Family Tree is an ontology which will be extended through the registration of new Terms with the Registration Authority. The RDD StandardizedActTypes included in the FamilyTree are the REL StandardizedActTypes supporting REL, others required to support the definitions of the REL StandardizedActTypes and others required to support the methodology for defining RDD Dictionary Terms set out in Annex A.

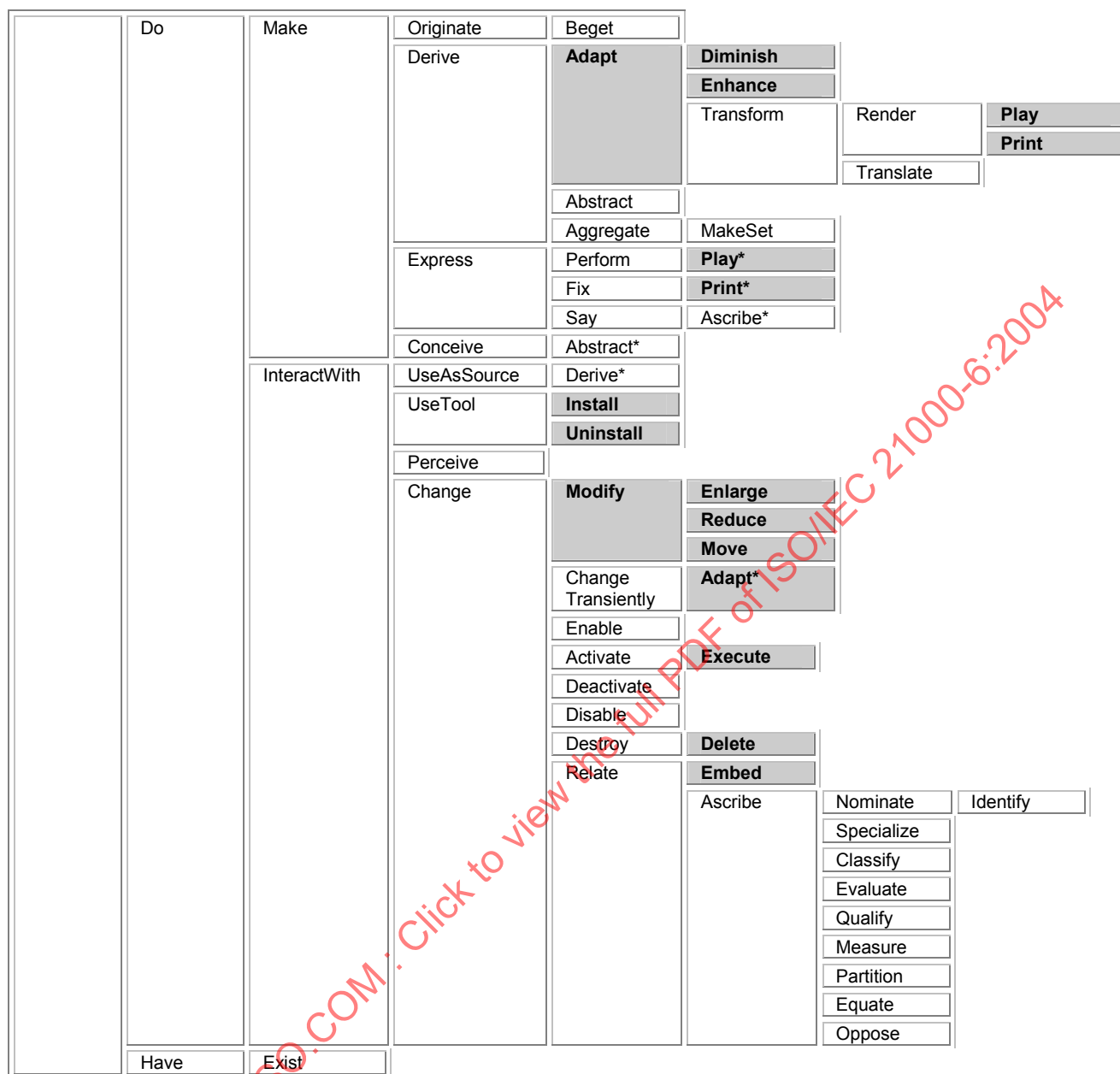


Figure 1 — FamilyTree of RDD StandardizedActTypes

5.4 StandardizedTerms

This Clause contains all the RDD StandardizedTerms listed in alphabetic order according to their Headword. Each Term is shown with its TermAttributes as defined in Annex A.2.1 (exceptions to this are shown in Table 2). To assist in navigating the hierarchy of the RDD Dictionary, each Term also shows all of its immediate Types and AllowedValues, where these exist.

Table 2 — TermAttributes omitted from Table 3

TermAttribute (reference)	Reason for omission from Table 3
RddIdentifier (A.5)	These will not be created until the RDD Dictionary is implemented in the RDD Database by the RDD Registration Authority. Each Term shall have exactly one RddIdentifier. RddIdentifiers shall be expressible as URIs in the form xxx:yyy where “xxx” represents the RDD Term Identifier Prefix as defined in Clause 1.3 and “yyy” will be in a form to be

	determined by the Registration Authority.
Authority (A.4)	The Authority for every Term in Table 3 is "RddAuthority".
TermStatus (A.9)	The TermStatus for every Term in Table 3 is "StandardizedTerm".
Relationship (A.10)	Relationships are shown as part of each Term's Genealogy, Types, ContextView and Family. Relationships that do not fall within one of these Sets are not shown.
AuditAttributes (A.17)	There will be no AuditAttributes until the RDD System is operational.

The criteria for inclusion of Terms in the Standardized RDD Dictionary are:

- StandardizedActTypes supporting REL (Clause 5.2);
- other Terms required to support the Definitions of the REL StandardizedActTypes (Clause 5.3); and
- others Terms required to support the methodology for defining RDD Dictionary Terms set out in Annex A.

To ensure that ActTypes are fully defined, each ActType is supported by a complete ActionFamily, and its Context by a ContextView and such AFRV or CFRV members as are required to support the other criteria.

Comment: (informative) The RDD Dictionary is highly relational and it is designed to support various forms of automated use (for example, online queries or XML documents for inputs and outputs) based on the RDD Database to be overseen by the Registration Authority. Because of its mapping function, the RDD Dictionary is also expected to grow quickly and substantially with the addition of Native, Adopted, Mapped and Isolated Terms. A printed listing does not therefore represent an ideal means of presentation of the Terms and is not intended as the most convenient vehicle for interacting with the Dictionary.

For each Headword the following entries may appear in the table:

- Synonym(s) (if any)
- Definition
- MeaningType
- Comments (if any)
- Relationships
- Genealogy
- Types
- Family (for ActTypes or ContextTypes as appropriate)
- ContextView (for Contexts only)
- Membership of Sets

Table 3 — Standardized Terms

Headword	Abstract
Definition	To Derive a Conceptual Resource from a Manifestation.
MeaningType	Derived
Relationships	Genealogy

	1 Abstract → IsTypeOf → Conceive 2 Abstract → IsTypeOf → Derive <i>ActionFamily</i> 1 Abstract → BegetsContextType → AbstractingEvent 2 Abstract → BegetsAgentType → Abstracter 3 Abstract → BegetsResourceType → Abstraction 4 Abstract → BegetsResourceType → SourceOfAbstraction 5 Abstract → BegetsTimeType → TimeOfAbstracting 6 Abstract → BegetsPlaceType → PlaceOfAbstracting 7 Abstract → BegetsPlaceType → PlaceOfAbstractingFrom 8 Abstract → BegetsPlaceType → PlaceOfAbstractingTo 9 Abstract → BegetsRelatingTerm → IsAbstractionOf 10 Abstract → BegetsRelatingTerm → IsSourceOfAbstraction 11 Abstract → BegetsQualityType → Abstracted
Headword	Abstracted
Definition	The HistoricQuality of Abstraction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Abstracted → IsQualityTypeBegottenBy → Abstract 2 Abstracted → IsHistoricQualityOf → Abstraction 3 Abstracted → IsTypeOf → Derived 4 Abstracted → IsTypeOf → Conceived
Headword	Abstracter
Definition	An Agent that Abstracts.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Abstracter → IsAgentTypeBegottenBy → Abstract 2 Abstracter → IsTypeOf → Conceiver 3 Abstracter → IsTypeOf → Deriver
Headword	AbstractingEvent
Definition	An Event in which a Resource is Abstracted.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 AbstractingEvent → IsContextTypeBegottenBy → Abstract 2 AbstractingEvent → IsTypeOf → Conception 3 AbstractingEvent → IsTypeOf → DerivingEvent <i>ContextView</i> 1 #1[AbstractingEvent] → icoAgent → #2.n[Abstracter][occ:1-n] 2 #1[AbstractingEvent] → icoResource → #3.n[Abstraction][occ:1-n] 3 #1[AbstractingEvent] → icoResource → #4.n[SourceOfAbstraction][occ:1-n] 4 #1[AbstractingEvent] → icoTime → #5.n[TimeOfAbstracting][occ:1-n] 5 #1[AbstractingEvent] → icoPlace → #6.n[PlaceOfAbstracting][occ:1-n] 6 #1[AbstractingEvent] → icoPlace → #7.n[PlaceOfAbstractingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[AbstractingEvent] → icoPlace → #8.n[PlaceOfAbstractingTo][occ:1-n] 10 #8.n → IsEquivalentTo → #7.n [ver:Possible] 11 #8.n → IsPartOf → #6.n 12 #8.n → IsPlaceOf → #3.n
Headword	Abstraction
Definition	A Conceptual Resource Derived from a Manifestation.
MeaningType	Derived
Comments	<i>Scope of Abstraction</i> An <i>Abstraction</i> is derived from a Manifestation and represents its underlying conceptual elements. It is a conceptual

	Output which may be recognized in different Manifestations (for example, a song recognized in different performances, or a story told in different versions or translations). It may have be associated with some Perceivable characteristics (for example, it may be an Abstraction of a play, and may therefore only be manifested in the form of a Play), but no two Manifestations of an Abstraction need have identical attributes. Often the name "abstract work" is used to describe this Entity, but the concept of a "work" is widely used to represent intellectual property, and not all Abstractions are necessarily intellectual property. An Abstraction cannot pre-exist its first Manifestation: an Output that is Conceived but not yet Expressed is a <i>Concept</i> , not an Abstraction.
Relationships	<i>Genealogy</i> 1 Abstraction → IsResourceTypeBegottenBy → Abstract 2 Abstraction → IsTypeOf → Concept 3 Abstraction → IsTypeOf → Derivation 4 Abstraction → HasHistoricQuality → Abstracted 5 Abstraction → Is → Perceivable [ver:False] <i>Type(s)</i> 1 Abstraction → HasType → Meaning
Headword	AccessStatus
Definition	A CategoryType whose Value determines which RddUsers may have access to a Term or TermAttribute.
MeaningType	PartlyDerived
Comments	<i>Scope of AccessStatus in RDD</i> Each Term and TermAttribute has exactly one value for <i>AccessStatus</i>. The AllowedValues are <i>OpenAccess</i> and <i>RestrictedAccess</i>. Access conditions are determined by the Authority and may be qualified to any level of granularity.
Relationships	<i>Genealogy</i> 1 AccessStatus → IsTypeOf → CategoryType
Headword	Act
Definition	To act.
MeaningType	Original
Comments	<i>Types of Act</i> Every verb is a specialization of <i>Act</i>, including verbs with or without <i>Agents</i>; transitive and intransitive verbs (with or without <i>Resources</i>); "passive" verbs of occurrence; and "static" verbs of being and possessing (eg <i>Exist</i> and <i>Have</i>) which involve no changes in attributes, whether Transient or Permanent. <i>Scope of Act</i> <i>Act</i> is the <i>FirstTerm</i> in the Dictionary. It is the only StandardizedTerm with an OriginalMeaning. It is the parent to all other verbs (<i>ActTypes</i>) and covers all kinds of behaviour and activity. <i>Act</i> is the root of the ActionFamily of Terms which include the <i>BasicTerms</i> of the <i>ContextModel</i>, from which most NativeTerms are Begotten or Specialized.
Relationships	<i>Genealogy</i> 1 Act → BegetsQualityType → Quality 2 Act → IsEquivalentTo → FirstTerm <i>Type(s)</i> 1 Act → HasType → Do 2 Act → HasType → Have 3 Act → HasType → ActType <i>ActionFamily</i> 1 Act → BegetsContextType → Context 2 Act → BegetsAgentType → Agent 3 Act → BegetsResourceType → Resource 4 Act → BegetsTimeType → Time 5 Act → BegetsPlaceType → Place 6 Act → BegetsRelatingTerm → icoAgent 7 Act → BegetsRelatingTerm → IsAgentInContext 8 Act → BegetsRelatingTerm → icoResource 9 Act → BegetsRelatingTerm → IsResourceInContext 10 Act → BegetsRelatingTerm → icoTime 11 Act → BegetsRelatingTerm → IsTimeInContext 12 Act → BegetsRelatingTerm → icoPlace

	13 Act → BegetsRelatingTerm → IsPlaceInContext 14 Act → BegetsRelatingTerm → HasCoAgent 15 Act → BegetsRelatingTerm → IsAgentActingOn 16 Act → BegetsRelatingTerm → HasAgent 17 Act → BegetsRelatingTerm → IsAgentAtTime 18 Act → BegetsRelatingTerm → IsTimeOfActingBy 19 Act → BegetsRelatingTerm → IsAgentInPlace 20 Act → BegetsRelatingTerm → IsPlaceOfActingBy 21 Act → BegetsRelatingTerm → HasCoResource 22 Act → BegetsRelatingTerm → IsResourceAtTime 23 Act → BegetsRelatingTerm → IsTimeOfBeingActedOnOf 24 Act → BegetsRelatingTerm → IsResourceInPlace 25 Act → BegetsRelatingTerm → IsPlaceOfBeingActedOnOf 26 Act → BegetsRelatingTerm → HasCoTimeOfActing 27 Act → BegetsRelatingTerm → IsTimeOfActingInPlace 28 Act → BegetsRelatingTerm → IsPlaceOfActingAtTime 29 Act → BegetsRelatingTerm → HasCoPlaceOfActing 30 Act → BegetsQualityType → Acted 31 Act → BegetsQualityType → Active 32 Act → BegetsQualityType → CapableOfActing 33 Act → BegetsQualityType → ActedOn 34 Act → BegetsQualityType → BeingActedOn 35 Act → BegetsQualityType → Actionable <i>Membership of Sets</i> 1 Act → IsMemberOf → TS_2
Headword	Acted
Definition	The HistoricQuality of Agent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Acted → IsQualityTypeBegottenBy → Act 2 Acted → IsHistoricQualityOf → Agent <i>Type(s)</i> 1 Acted → HasType → Had
Headword	ActedOn
Definition	The HistoricQuality of Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ActedOn → IsQualityTypeBegottenBy → Act 2 ActedOn → IsHistoricQualityOf → Resource <i>Type(s)</i> 1 ActedOn → HasType → Done 2 ActedOn → HasType → Attributed
Headword	Actionable
Definition	The PotentialQuality of Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Actionable → IsQualityTypeBegottenBy → Act 2 Actionable → IsPotentialQualityOf → Resource <i>Type(s)</i> 1 Actionable → HasType → Doable
Headword	ActionFamily
Definition	A Family Begotten by an ActType.

MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ActionFamily</i> An <i>ActionFamily</i> comprises the Relationships between an <i>ActType</i> and the Terms which it Begets through the application of the <i>ContextModel</i> . An <i>ActionFamily</i> automatically Begets all possible <i>BasicTerms</i> (except <i>AFRV</i> <i>RelatingTerms</i>) according to its structure.
Relationships	<i>Genealogy</i> 1 <i>ActionFamily</i> → <i>IsTypeOf</i> → <i>Family</i>
Headword	Activatable
Definition	The <i>PotentialQuality</i> of <i>ActivatedResource</i> .
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 <i>Activatable</i> → <i>IsQualityTypeBegottenBy</i> → <i>Activate</i> 2 <i>Activatable</i> → <i>IsPotentialQualityOf</i> → <i>ActivatedResource</i> 3 <i>Activatable</i> → <i>IsTypeOf</i> → <i>Changeable</i> <i>Type(s)</i> 1 <i>Activatable</i> → <i>HasType</i> → <i>Executable</i>
Headword	Activate
Definition	To make a <i>Resource</i> Do something.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 <i>Activate</i> → <i>IsTypeOf</i> → <i>Change</i> <i>Type(s)</i> 1 <i>Activate</i> → <i>HasType</i> → <i>Execute</i> <i>ActionFamily</i> 1 <i>Activate</i> → <i>BegetsContextType</i> → <i>Activation</i> 2 <i>Activate</i> → <i>BegetsAgentType</i> → <i>Activator</i> 3 <i>Activate</i> → <i>BegetsResourceType</i> → <i>ActivatedResource</i> 4 <i>Activate</i> → <i>BegetsTimeType</i> → <i>TimeOfActivating</i> 5 <i>Activate</i> → <i>BegetsPlaceType</i> → <i>PlaceOfActivating</i> 6 <i>Activate</i> → <i>BegetsQualityType</i> → <i>Activated</i> 7 <i>Activate</i> → <i>BegetsQualityType</i> → <i>Activatable</i>
Headword	Activated
Definition	The <i>HistoricQuality</i> of <i>ActivatedResource</i> .
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 <i>Activated</i> → <i>IsQualityTypeBegottenBy</i> → <i>Activate</i> 2 <i>Activated</i> → <i>IsHistoricQualityOf</i> → <i>ActivatedResource</i> 3 <i>Activated</i> → <i>IsTypeOf</i> → <i>Changed</i> 4 <i>Activated</i> → <i>IsOpposedTo</i> → <i>Deactivated</i> <i>Type(s)</i> 1 <i>Activated</i> → <i>HasType</i> → <i>Executed</i>
Headword	ActivatedResource
Definition	A <i>Resource</i> which is <i>Activated</i> .
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 <i>ActivatedResource</i> → <i>IsResourceTypeBegottenBy</i> → <i>Activate</i> 2 <i>ActivatedResource</i> → <i>IsTypeOf</i> → <i>ChangedResource</i> 3 <i>ActivatedResource</i> → <i>HasHistoricQuality</i> → <i>Activated</i> 4 <i>ActivatedResource</i> → <i>HasPotentialQuality</i> → <i>Activatable</i> <i>Type(s)</i>

	1 ActivatedResource → HasType → ExecutedResource
Headword	Activation
Definition	An Event in which a Resource is Activated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Activation → IsContextTypeBegottenBy → Activate 2 Activation → IsTypeOf → ChangingEvent <i>Type(s)</i> 1 Activation → HasType → Execution <i>ContextView</i> 1 #1[Activation] → icoAgent → #2.n[Activator][occ:1-n] 2 #1[Activation] → icoResource → #3.n[ActivatedResource][occ:1-n] 3 #1[Activation] → icoTime → #4.n[TimeOfActivating][occ:1-n] 4 #1[Activation] → icoPlace → #5.n[PlaceOfActivating][occ:1-n]
Headword	Activator
Definition	An Agent that Activates a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Activator → IsAgentTypeBegottenBy → Activate 2 Activator → IsTypeOf → Changer <i>Type(s)</i> 1 Activator → HasType → Executor
Headword	Active
Synonym	Acting
Definition	The PresentQuality of Agent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Active → IsQualityTypeBegottenBy → Act 2 Active → IsPresentQualityOf → Agent <i>Type(s)</i> 1 Active → HasType → Doing 2 Active → HasType → Having
Headword	ActType
Definition	A Type of Act.
MeaningType	PartlyDerived
Comments (informative)	<i>ActType and Family</i> Each ActType Begets one ActionFamily, or is BegottenBy one Context as a member of a ContextFamily. ActTypes in Situations (Have, Exist etc) are Begotten from their Contexts, which in turn are States brought about by Events. For Events, there is no definitive logical basis for choosing to specialize by ActType as opposed to ContextType: it is a matter of functional granularity, for which there are a number of practical criteria. The most obvious of these is the requirement for further specialization and mapping of further Terms. If further specializations are required, an ActionFamily is likely to be most efficient, as an ActType results in the Begetting of a complete set of specialized Terms from which further specializations can result. Another major factor is the presence (or not) of a new original element (or "axiom") in the meaning of a Family: a new axiom will commonly need to be disseminated through a range of new Terms in an ActionFamily. In contrast, choosing a ContextType allows for the contextualization of existing ActionFamily Terms, with specific conditions being imposed on specific members of it, without the necessity for identifying a full range of new Family Terms. For example, a contextualized verb Play_1 may be identical to its parent Play except that its SourceOfPlaying is a DigitalResource. Other members of the Family (such as "PlayedResource_1") can be Begotten if and when required for reasons of mapping or specialization. The Families of StandardizedTerms are mostly based on ActTypes, but it may be anticipated that as the RDD Dictionary grows the majority of new Families will be ContextFamilies.

	<i>Scope of ActType</i> <i>ActType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Act</i>.
Relationships	<i>Genealogy</i> 1 <i>ActType</i> → <i>IsTypeOf</i> → <i>Act</i>
Headword	Adapt
Definition	To ChangeTransiently an existing Resource to Derive a new Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Adapt</i> With <i>Adapt</i>, two distinct Resources will exist as a result of the process, one of which is the original Resource in unchanged form, and one of which is newly made. Changes can include the addition to and removal of elements of the original Resource, including the Embedding of other Resources. Changes can be made temporarily to the original resource in the course of the Adapt process, but such changes are not saved in the original Resource at the end of the process. <i>Types of Adapt</i> Specializations of <i>Adapt</i> can be differentiated by specific attributes of the Resource which are preserved or changed. The specific attributes can be on a list or can be called out by using a list. Lists can be inclusive (for example, "Attributes a and b must be changed") or exclusive (for example, "Everything except attributes c and d must be change"). Attributes that are not constrained in specializations can be changed. <i>Adapt and "Copy"</i> Most <i>ActTypes</i> that are generally known as "copying" may be represented in the RDD Dictionary as children of <i>Adapt</i>. In most domains "copy" typically means to Derive a new Resource which has the same set of specified or implied attributes as its Source, a common example being the "copying" of a Digital Object. However, the concept of "sameness" is not to be confused with that of identity, as two things cannot technically be "identical" because at the very least they will have different spatial or temporal attributes (that is, they will be located in a different place, or created at a different time), and so a "copy" with absolutely identical attributes to the original cannot logically exist. Particular interpretations of "copy" can be defined as specializations of <i>Adapt</i>.
Relationships	<i>Genealogy</i> 1 <i>Adapt</i> → <i>IsTypeOf</i> → <i>Derive</i> 2 <i>Adapt</i> → <i>IsTypeOf</i> → <i>ChangeTransiently</i> <i>Type(s)</i> 1 <i>Adapt</i> → <i>HasType</i> → <i>Diminish</i> 2 <i>Adapt</i> → <i>HasType</i> → <i>Enhance</i> 3 <i>Adapt</i> → <i>HasType</i> → <i>Transform</i> <i>ActionFamily</i> 1 <i>Adapt</i> → <i>BegetsContextType</i> → <i>AdaptingEvent</i> 2 <i>Adapt</i> → <i>BegetsAgentType</i> → <i>Adaptor</i> 3 <i>Adapt</i> → <i>BegetsResourceType</i> → <i>Adaptation</i> 4 <i>Adapt</i> → <i>BegetsResourceType</i> → <i>SourceOfAdaptation</i> 5 <i>Adapt</i> → <i>BegetsTimeType</i> → <i>TimeOfAdapting</i> 6 <i>Adapt</i> → <i>BegetsPlaceType</i> → <i>PlaceOfAdapting</i> 7 <i>Adapt</i> → <i>BegetsPlaceType</i> → <i>PlaceOfAdaptingFrom</i> 8 <i>Adapt</i> → <i>BegetsPlaceType</i> → <i>PlaceOfAdaptingTo</i> 9 <i>Adapt</i> → <i>BegetsRelatingTerm</i> → <i>IsAdaptorOf</i> 10 <i>Adapt</i> → <i>BegetsRelatingTerm</i> → <i>IsAdaptedBy</i> 11 <i>Adapt</i> → <i>BegetsRelatingTerm</i> → <i>IsAdaptationOf</i> 12 <i>Adapt</i> → <i>BegetsRelatingTerm</i> → <i>HasAdaptation</i> 13 <i>Adapt</i> → <i>BegetsQualityType</i> → <i>Adapted</i>
Headword	Adaptation
Definition	A Resource that is Adapted from another Resource.
MeaningType	Derived
Comments (informative)	<i>Adaptation and SourceOfAdaptation</i> Although the <i>Adaptation</i> is made from the <i>SourceOfAdaptation</i>, at the end of the process there does not need to be any resemblance between the two.

Relationships	<i>Genealogy</i> 1 Adaptation → IsResourceTypeBegottenBy → Adapt 2 Adaptation → IsTypeOf → Derivation 3 Adaptation → HasHistoricQuality → Adapted <i>Type(s)</i> 1 Adaptation → HasType → Diminution 2 Adaptation → HasType → Enhancement 3 Adaptation → HasType → Transformation
Headword	Adapted
Definition	The HistoricQuality of Adaptation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Adapted → IsQualityTypeBegottenBy → Adapt 2 Adapted → IsHistoricQualityOf → Adaptation 3 Adapted → IsTypeOf → Derived <i>Type(s)</i> 1 Adapted → HasType → Diminished 2 Adapted → HasType → Enhanced 3 Adapted → HasType → Transformed
Headword	AdaptingEvent
Definition	An Event in which a Resource is Adapted.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 AdaptingEvent → IsContextTypeBegottenBy → Adapt 2 AdaptingEvent → IsTypeOf → DerivingEvent 3 AdaptingEvent → IsTypeOf → TransientChangeEvent <i>Type(s)</i> 1 AdaptingEvent → HasType → DiminishingEvent 2 AdaptingEvent → HasType → EnhancingEvent 3 AdaptingEvent → HasType → TransformingEvent <i>ContextView</i> 1 #1[AdaptingEvent] → icoAgent → #2.n[Adaptor][occ:1-n] 2 #1[AdaptingEvent] → icoResource → #3.n[Adaptation][occ:1-n] 3 #1[AdaptingEvent] → icoResource → #4.n[SourceOfAdaptation][occ:1-n] 4 #1[AdaptingEvent] → icoTime → #5.n[TimeOfAdapting][occ:1-n] 5 #1[AdaptingEvent] → icoPlace → #6.n[PlaceOfAdapting][occ:1-n] 6 #1[AdaptingEvent] → icoPlace → #7.n[PlaceOfAdaptingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[AdaptingEvent] → icoPlace → #8.n[PlaceOfAdaptingTo][occ:1-n] 10 #8.n → IsPartOf → #6.n 11 #8.n → IsEquivalentTo → #7.n [ver:Possible] 12 #8.n → IsPlaceOf → #3.n
Headword	Adaptor
Synonym	Adapter
Definition	An Agent that Adapts.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Adaptor → IsAgentTypeBegottenBy → Adapt 2 Adaptor → IsTypeOf → Deriver 3 Adaptor → IsTypeOf → ChangerTransiently <i>Type(s)</i>

	1 Adaptor → HasType → Diminisher 2 Adaptor → HasType → Enhancer 3 Adaptor → HasType → Transformer
Headword	AdoptedTerm
Definition	A Term with a Headword and Definition under an Authority other than the RddAuthority, upon which the RddAuthority has chosen to rely.
MeaningType	PartlyDerived
Comments (informative)	<i>Criteria for Adopting Terms</i> The RddRegistrationAuthority may cede the governance of the Definition and Headword of a Term and its Types to another Authority provided that: (a) the Authority is recognized by the RddRegistration Authority as having established authority for a specific TermSet of interest under its criteria for adding Terms; (b) the Term or TermSet can be mapped unambiguously to Native Terms; and (c) the Term or TermSet has an established method of maintenance. Any Term so governed is an <i>AdoptedTerm</i> .
Relationships	<i>Genealogy</i> 1 AdoptedTerm → IsTypeOf → Term 2 AdoptedTerm → IsA → TermStatus
Headword	AFRV
Synonym	ActionFamilyRelationalView
Definition	A RelationshipSet expressing the impact of an ActType as a set of one-to-one Relationships between its Agents, Resource, Times and Places.
MeaningType	Derived
Comments (informative)	<i>Scope of AFRV</i> The AFRV includes all the Relationships brought about within a Context which can be expressed as one-to-one Relationships. <i>AFRV and the ContextModel</i> The AFRV and the ContextModel are alternative approaches to modelling the relationships between the basic contextual entities of Agent, Resource, Time and Place. The semantic interdependency of the Terms derived from both provides a rich basis for mapping and transformation between schemas and elements based on different paradigms (for example, between an Event-based and a Resource-based view). The AFRV accounts for many of the Terms that are used in conventional resource description metadata. The number of RelatingTerms which may be defined through an AFRV increases by arithmetic progression for each additional element added to a specific ActionFamily.
Relationships	<i>Genealogy</i> 1 AFRV → IsTypeOf → FRV
Headword	AFRVRelatingTerm
Definition	A RelatingTerm from the ActionFamilyRelatingView.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 AFRVRelatingTerm → IsTypeOf → RelatingTerm
Headword	Agent
Definition	An Entity that Acts.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Agent</i> An <i>Agent</i> is an Entity which is accountable for an Act. Typically, Agents are people or corporate bodies, but they may also be inanimate things such as computers or computer applications, which are activated directly or indirectly by people to be Agents in particular Contexts. Events may also be Agents: for example, one Event may be the cause of another.
Relationships	<i>Genealogy</i> 1 Agent → IsAgentTypeBegottenBy → Act 2 Agent → HasHistoricQuality → Acted 3 Agent → HasPresentQuality → Active

	4 Agent → HasPotentialQuality → CapableOfActing <i>Type(s)</i> 1 Agent → HasType → Doer 2 Agent → HasType → Haver 3 Agent → HasType → AgentType 4 Agent → HasType → Authority <i>Membership of Sets</i> 1 Agent → IsMemberOf → ContextModelTermSet
Headword	AgentType
Definition	A Type of Agent.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of AgentType</i> <i>AgentType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Agent</i>, one of the six members of the <i>ContextModelTermSet</i>. <i>Examples of AgentType</i> <i>Deriver</i> is the <i>AgentType</i> from the ActType <i>Derive</i>. <i>Player</i> is the <i>AgentType</i> from the ActType <i>Play</i>. <i>Haver</i> is the <i>AgentType</i> from the ActType <i>Have</i>.
Relationships	<i>Genealogy</i> 1 AgentType → IsTypeOf → Agent
Headword	Aggregate
Definition	To Derive a Resource by combining two or more existing Resources.
MeaningType	PartlyDerived
Comments (informative)	<i>Aggregate, Embed and Partition</i> <i>Aggregate</i> describes the process by which something (an <i>Aggregation</i>) comes into existence through the combination of two or more things (<i>Components</i>). <i>Embed</i> describes a process by which something (an <i>EmbeddedResource</i>) becomes a part of something else which already exists (a <i>Host</i>). <i>Partition</i> is an Ascriptive process whereby someone identifies the fact that something (a <i>Part</i>) is a part of something else (a <i>Whole</i>). Some Components are EmbeddedResources, and vice versa. All Components and EmbeddedResources are Parts, but not all Parts are Components or EmbeddedResources.
Relationships	<i>Genealogy</i> 1 Aggregate → IsTypeOf → Derive <i>Type(s)</i> 1 Aggregate → HasType → MakeSet <i>ActionFamily</i> 1 Aggregate → BegetsContextType → AggregatingEvent 2 Aggregate → BegetsAgentType → Aggregator 3 Aggregate → BegetsResourceType → Aggregation 4 Aggregate → BegetsResourceType → Component 5 Aggregate → BegetsTimeType → TimeOfAggregating 6 Aggregate → BegetsPlaceType → PlaceOfAggregating 7 Aggregate → BegetsPlaceType → PlaceOfAggregatingFrom 8 Aggregate → BegetsPlaceType → PlaceOfAggregatingTo 9 Aggregate → BegetsRelatingTerm → HasComponent 10 Aggregate → BegetsRelatingTerm → IsComponentOf 11 Aggregate → BegetsQualityType → Aggregated
Headword	Aggregated
Definition	The HistoricQuality of Aggregation.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 Aggregated → IsQualityTypeBegottenBy → Aggregate 2 Aggregated → IsHistoricQualityOf → Aggregation 3 Aggregated → IsTypeOf → Derived
Headword	AggregatingEvent
Definition	An Event in which Resources are Aggregated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 AggregatingEvent → IsContextTypeBegottenBy → Aggregate 2 AggregatingEvent → IsTypeOf → DerivingEvent <i>Type(s)</i> 1 AggregatingEvent → HasType → SetMakingEvent <i>ContextView</i> 1 #1[AggregatingEvent] → icoAgent → #2.n[Aggregator][occ:1-n] 2 #1[AggregatingEvent] → icoResource → #3.n[Aggregation][occ:1-n] 3 #1[AggregatingEvent] → icoResource → #4.n[Component][occ:2-n] 4 #1[AggregatingEvent] → icoTime → #5.n[TimeOfAggregating][occ:1-n] 5 #1[AggregatingEvent] → icoPlace → #6.n[PlaceOfAggregating][occ:1-n] 6 #1[AggregatingEvent] → icoPlace → #7.n[PlaceOfAggregatingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[AggregatingEvent] → icoPlace → #8.n[PlaceOfAggregatingTo][occ:1-n] 10 #8.n → IsEquivalentTo → #7.n [ver:Possible] 11 #8.n → IsPartOf → #6.n 12 #8.n → IsPlaceOf → #3.n
Headword	Aggregation
Definition	A Resource that is Aggregated out of other Resources.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Aggregation → IsResourceTypeBegottenBy → Aggregate 2 Aggregation → IsTypeOf → Derivation 3 Aggregation → HasHistoricQuality → Aggregated <i>Type(s)</i> 1 Aggregation → HasType → Set
Headword	Aggregator
Definition	An Agent that Aggregates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Aggregator → IsAgentTypeBegottenBy → Aggregate 2 Aggregator → IsTypeOf → Deriver <i>Type(s)</i> 1 Aggregator → HasType → SetMaker
Headword	AllowedValue
Definition	A Value which may be Ascribed to a Term.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 AllowedValue → IsTypeOf → Value
Headword	AlternativeName
Definition	A Name other than the PrimaryName by which an Entity is known.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i>

	1 AlternativeName → IsTypeOf → Name 2 AlternativeName → IsOpposedTo → PrimaryName
Headword	Approximate
Synonym	Inexact
Definition	Of an Entity (such as a Quantity or RelatingTerm) the Value of which is not Exact.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Approximate → IsTypeOf → Quality 2 Approximate → IsA → Precision 3 Approximate → IsOpposed To → Exact
Headword	ArbitraryValue
Definition	A Value assigned to a Term in a Relationship to support referential integrity within a RelationshipSet.
MeaningType	PartlyDerived
Comments (informative)	<i>ArbitraryValues in Relationships</i> When <i>Relationships</i> are grouped in <i>Genealogies</i> or <i>ContextViews</i>, <i>ArbitraryValues</i> may be assigned to Domain and/or Range in each triple for referential integrity to support the further logical Relationships which may be required for a complete description. <i>ArbitraryValues</i> shall be unique and valid only within a specific <i>Genealogy</i> or <i>Context Description</i>. In the Relationship syntax <i>ArbitraryValues</i> are prefixed by a hash symbol (eg #4). <i>Example of ArbitraryValues in Relationship</i> Two triples showing that the ResourceType "DeletedResource" always belongs to the Class of DigitalFixation, make use of <i>ArbitraryValues</i> in this way: 1 #1[DeletingEvent] > icoResource > #2[DeletedResource] 2 #2 > IsA > DigitalFixation <i>Multiple ArbitraryValues</i> Where an <i>ArbitraryValue</i> is assigned to a Term in a Relationship that has multiple occurrences within a group of Relationships such as <i>ContextView</i> it is assigned an <i>ArbitraryValue</i> in the form #n.n. For each occurrence the second number of the <i>ArbitraryValue</i> is to be incremented. For example, a triple from a <i>ContextView</i> showing that the ContextType <i>MakingEvent</i> has one or more <i>Outputs</i>: 1 #1[MakingEvent] > icoResource > #3.n[Output] [occ:1-n]
Relationships	<i>Genealogy</i> 1 ArbitraryValue → IsTypeOf → Value
Headword	Archetype
Definition	A Resource to which a Type is Ascribed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Archetype → IsResourceTypeBegottenBy → Specialize 2 Archetype → IsTypeOf → AscribedResource 3 Archetype → HasHistoricQuality → SpecializedFrom <i>Type(s)</i> 1 Archetype → HasType → Class
Headword	Ascribe
Definition	To Relate Resources as metadata of one another.
MeaningType	Derived
Comments (informative)	<i>Scope of Ascribe</i> <i>Ascribe</i> is the parent for ActTypes whose function is the creation of metadata.
Relationships	<i>Genealogy</i> 1 Ascribe → IsTypeOf → Relate 2 Ascribe → IsTypeOf → Say <i>Type(s)</i> 1 Ascribe → HasType → Nominate

	2 Ascribe → HasType → Specialize 3 Ascribe → HasType → Evaluate 4 Ascribe → HasType → Qualify 5 Ascribe → HasType → Measure 6 Ascribe → HasType → Partition 7 Ascribe → HasType → Equate 8 Ascribe → HasType → Oppose 9 Ascribe → HasType → Categorize <i>ActionFamily</i> 1 Ascribe → BegetsContextType → Ascription 2 Ascribe → BegetsAgentType → Ascriber 3 Ascribe → BegetsResourceType → AscribedResource 4 Ascribe → BegetsResourceType → Relationship 5 Ascribe → BegetsTimeType → TimeOfAscribing 6 Ascribe → BegetsPlaceType → PlaceOfAscribing 7 Ascribe → BegetsRelatingTerm → IsAscribedTo 8 Ascribe → BegetsQualityType → AscribedTo
Headword	AscribedQuality
Definition	An Ascribed Quality.
MeaningType	Derived
Comments (informative)	<i>Scope of AscribedQuality</i> Any <i>Quality</i> may be Ascribed to a Resource.
Relationships	<i>Genealogy</i> 1 AscribedQuality → IsResourceTypeBegottenBy → Qualify 2 AscribedQuality → IsTypeOf → AscribedResource 3 AscribedQuality → IsTypeOf → Quality
Headword	AscribedResource
Definition	A Resource to which another is Ascribed.
MeaningType	Derived
Comments (informative)	<i>Occurrence of AscribedResource</i> Where more than two <i>AscribedResources</i> occur in a Context, each is Ascribed to each of the others.
Relationships	<i>Genealogy</i> 1 AscribedResource → IsResourceTypeBegottenBy → Ascribe 2 AscribedResource → IsTypeOf → Relative 3 AscribedResource → HasHistoricQuality → AscribedTo <i>Type(s)</i> 1 AscribedResource → HasType → Name 2 AscribedResource → HasType → Entity 3 AscribedResource → HasType → Type 4 AscribedResource → HasType → Archetype 5 AscribedResource → HasType → Value 6 AscribedResource → HasType → EvaluatedResource 7 AscribedResource → HasType → AscribedQuality 8 AscribedResource → HasType → QualifiedResource 9 AscribedResource → HasType → Quantity 10 AscribedResource → HasType → MeasuredResource 11 AscribedResource → HasType → Part 12 AscribedResource → HasType → Whole 13 AscribedResource → HasType → Equivalent 14 AscribedResource → HasType → Opposite 15 AscribedResource → HasType → CategorizedResource 16 AscribedResource → HasType → Category
Headword	AscribedTo
Definition	The HistoricQuality of AscribedResource.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 AscribedTo → IsQualityTypeBegottenBy → Ascribe 2 AscribedTo → IsHistoricQualityOf → AscribedResource 3 AscribedTo → IsTypeOf → Related <i>Type(s)</i> 1 AscribedTo → HasType → Named 2 AscribedTo → HasType → Specialized 3 AscribedTo → HasType → SpecializedFrom 4 AscribedTo → HasType → Evaluated 5 AscribedTo → HasType → Qualified 6 AscribedTo → HasType → Measured 7 AscribedTo → HasType → Partitioned 8 AscribedTo → HasType → Opposed 9 AscribedTo → HasType → Categorized
Headword	Ascriber
Definition	An Agent that Ascribes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Ascriber → IsAgentTypeBegottenBy → Ascribe 2 Ascriber → IsTypeOf → Relator 3 Ascriber → IsTypeOf → Sayer <i>Type(s)</i> 1 Ascriber → HasType → Namer 2 Ascriber → HasType → Specializer 3 Ascriber → HasType → Evaluator 4 Ascriber → HasType → Qualifier 5 Ascriber → HasType → Measurer 6 Ascriber → HasType → Partitioner 7 Ascriber → HasType → Equater 8 Ascriber → HasType → Opposer 9 Ascriber → HasType → Categorizer
Headword	Ascription
Synonym	AscribingEvent
Definition	An Event in which Resources are Ascribed to one another.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Ascription → IsContextTypeBegottenBy → Ascribe 2 Ascription → IsTypeOf → RelatingEvent 3 Ascription → IsTypeOf → SayingEvent <i>Type(s)</i> 1 Ascription → HasType → NamingEvent 2 Ascription → HasType → SpecializingEvent 3 Ascription → HasType → EvaluatingEvent 4 Ascription → HasType → QualifyingEvent 5 Ascription → HasType → MeasuringEvent 6 Ascription → HasType → PartitioningEvent 7 Ascription → HasType → EquatingEvent 8 Ascription → HasType → OpposingEvent 9 Ascription → HasType → CategorizingEvent <i>ContextView</i> 1 #1[Ascription] → icoAgent → #2.n[Ascriber][occ:1-n] 2 #1[Ascription] → icoResource → #3.n[AscribedResource][occ:2-n] 3 #1[Ascription] → icoTime → #4.n[TimeOfAscribing][occ:1-n] 4 #1[Ascription] → icoPlace → #5.n[PlaceOfAscribing][occ:1-n]

Headword	AscriptiveRelationship
Definition	A Relationship containing a RelatingTerm drawn from the ActionFamily of Ascribe or one of its Types.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 AscriptiveRelationship → IsTypeOf → Relationship
Headword	Attribute
Definition	A Resource that an Agent Has.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Attribute → IsResourceTypeBegottenBy → Have 2 Attribute → IsTypeOf → Resource 3 Attribute → HasHistoricQuality → Attributed <i>Type(s)</i> 1 Attribute → HasType → TermAttribute
Headword	Attributed
Definition	The HistoricQuality of Attribute.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Attributed → IsQualityTypeBegottenBy → Have 2 Attributed → IsHistoricQualityOf → Attribute 3 Attributed → IsTypeOf → ActedOn
Headword	AttributeRelationship
Definition	A Relationship in which the RelatingTerm is a member of the "Have" AFRV Terms.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 AttributeRelationship → IsTypeOf → Relationship
Headword	AttributeSet
Definition	A RelationshipSet comprising one or more Contextual Attributes of a Term.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 AttributeSet → IsTypeOf → RelationshipSet <i>Types</i> 1 AttributeSet → HasType → ContextView
Headword	AuditAttributeSet
Definition	A set of attributes of an Event in the history of the Term or TermAttribute within the Dictionary.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of AuditAttributeSet</i> Each Term and TermAttribute shall have one <i>AuditAttributeSet</i> corresponding to each Event of <i>Making</i> , <i>Modifying</i> or <i>Deleting</i> in its history.
Relationships	<i>Genealogy</i> 1 AuditAttributeSet → IsTypeOf → RelationshipSet
Headword	AuditReason
Definition	A reason for an Event in an AuditAttributeSet.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 AuditReason → IsTypeOf → Category
Headword	Authority
Definition	An Agent responsible for Ascribing an Attribute to a Term or TermAttribute.

MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Authority</i> An <i>Authority</i> may be a legal or natural Person. <i>Identification of Authority</i> An <i>Authority</i> shall be identified by a unique AuthorityID to be allocated by the RddRegistrationAuthority.
Relationships	<i>Genealogy</i> 1 Authority → IsTypeOf → Agent
Headword	Authorized
Definition	Of a Term or TermAttribute under Authority.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Authorized → IsTypeOf → Quality <i>Type(s)</i> 1 Authorized → HasType → RddAuthorized
Headword	Beget
Definition	To bring a Term into existence through the application of the RddContextModel.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Beget</i> <i>Beget</i> is an ActType which describes the most primitive processes by which Meaning is inherited by one Term from another within the RDD Dictionary: that is, where (a) the BasicTerms of a ContextType come into existence following (and, in effect, completing) the definition of an ActType, and where (b) a new ActType or StateType comes into existence following the definition of a ContextType. Its limitations are fully prescribed by the ContextModel. Beget recognizes the complete interdependence of meaning between an ActType and its <i>Begotten</i> Terms, or a ContextType and its Begotten ActType. For example, the ActType <i>Make</i> is meaningless unless it contains the concept of the AgentType <i>Maker</i> or the ResourceType <i>Output</i> which it Begets.
Relationships	<i>Genealogy</i> 1 Beget → IsTypeOf → Originate <i>ActionFamily</i> 1 Beget → BegetsContextType → BegettingEvent 2 Beget → BegetsAgentType → Begetter 3 Beget → BegetsResourceType → BegottenTerm 4 Beget → BegetsTimeType → TimeOfBegetting 5 Beget → BegetsPlaceType → PlaceOfBegetting 6 Beget → BegetsRelatingTerm → IsBegetterOf 7 Beget → BegetsRelatingTerm → IsBegottenBy
Headword	BegetsActType
Definition	The RelatingTerm from a ContextType to an ActType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsActType → IsTypeOf → IsBegetterOf 2 BegetsActType → IsReciprocalOf → IsActTypeBegottenBy 3 BegetsActType → HasDomain → Begetter 4 BegetsActType → HasRange → ActType
Headword	BegetsAgentType
Definition	The RelatingTerm from an ActType or ContextType to an AgentType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsAgentType → IsTypeOf → IsBegetterOf 2 BegetsAgentType → IsReciprocalOf → IsAgentTypeBegottenBy 3 BegetsAgentType → HasDomain → AgentType 4 BegetsAgentType → HasRange → Begetter

Headword	BegetsContextType
Definition	The RelatingTerm from an ActType to a ContextType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsContextType → IsTypeOf → IsBegetterOf 2 BegetsContextType → IsReciprocalOf → IsContextTypeBegottenBy 3 BegetsContextType → HasDomain → Begetter 4 BegetsContextType → HasRange → ContextType
Headword	BegetsPlaceType
Definition	The RelatingTerm from an ActType or ContextType to a PlaceType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsPlaceType → IsTypeOf → IsBegetterOf 2 BegetsPlaceType → IsReciprocalOf → IsPlaceTypeBegottenBy 3 BegetsPlaceType → HasDomain → Begetter 4 BegetsPlaceType → HasRange → PlaceType
Headword	BegetsQualityType
Definition	The RelatingTerm from an ActType to a QualityType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsQualityType → IsTypeOf → IsBegetterOf 2 BegetsQualityType → IsReciprocalOf → IsQualityTypeBegottenBy 3 BegetsQualityType → HasDomain → Begetter 4 BegetsQualityType → HasRange → QualityType
Headword	BegetsRelatingTerm
Definition	The RelatingTerm from an ActType or ContextType to a RelatingTerm which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsRelatingTerm → IsTypeOf → IsBegetterOf 2 BegetsRelatingTerm → IsReciprocalOf → IsRelatingTermBegottenBy 3 BegetsRelatingTerm → HasDomain → Begetter 4 BegetsRelatingTerm → HasRange → RelatingTerm
Headword	BegetsResourceType
Definition	The RelatingTerm from an ActType or ContextType to a ResourceType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsResourceType → IsTypeOf → IsBegetterOf 2 BegetsResourceType → IsReciprocalOf → IsResourceTypeBegottenBy 3 BegetsResourceType → HasDomain → Begetter 4 BegetsResourceType → HasRange → ResourceType
Headword	BegetsStateType
Definition	The RelatingTerm from a ContextType to a StateType which it Begets.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegetsStateType → IsTypeOf → IsBegetterOf 2 BegetsStateType → IsReciprocalOf → IsStateTypeBegottenBy 3 BegetsStateType → HasDomain → Begetter 4 BegetsStateType → HasRange → StateType
Headword	BegetsTimeType
Definition	The RelatingTerm from an ActType or ContextType to a TimeType which it Begets.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 BegetsTimeType → IsTypeOf → IsBegetterOf 2 BegetsTimeType → IsReciprocalOf → IsTimeTypeBegottenBy 3 BegetsTimeType → HasDomain → Begetter 4 BegetsTimeType → HasRange → TimeType
Headword	Begetter
Definition	A Term which Begets another Term.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Begetter → IsAgentTypeBegottenBy → Beget 2 Begetter → IsTypeOf → Originator
Headword	BegettingEvent
Definition	An Event in which a Term is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegettingEvent → IsContextTypeBegottenBy → Beget 2 BegettingEvent → IsTypeOf → OriginatingEvent <i>ContextView</i> 1 #1[BegettingEvent] → icoAgent → #2[Begetter][occ:1] 2 #1[BegettingEvent] → icoResource → #3.n[BegottenTerm][occ:1-n] 3 #1[BegettingEvent] → icoTime → #4[TimeOfBegetting][occ:1] 4 #1[BegettingEvent] → icoPlace → #5[PlaceOfBegetting][occ:1]
Headword	BegottenTerm
Definition	A Term that is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BegottenTerm → IsResourceTypeBegottenBy → Beget 2 BegottenTerm → IsTypeOf → Origination 3 BegottenTerm → IsTypeOf → Term
Headword	BeingActedOn
Definition	The PresentQuality of Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BeingActedOn → IsQualityTypeBegottenBy → Act 2 BeingActedOn → IsPresentQualityOf → Resource <i>Type(s)</i> 1 BeingActedOn → HasType → BeingDone
Headword	BeingDone
Definition	The PresentQuality of Patient.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BeingDone → IsQualityTypeBegottenBy → Do 2 BeingDone → IsPresentQualityOf → Patient 3 BeingDone → IsTypeOf → BeingActedOn <i>Type(s)</i> 1 BeingDone → HasType → BeingMade 2 BeingDone → HasType → BeingInteractedWith
Headword	BeingInteractedWith
Synonym	BeingUsed
Definition	The PresentQuality of Input.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BeingInteractedWith → IsQualityTypeBegottenBy → InteractWith 2 BeingInteractedWith → IsPresentQualityOf → Input 3 BeingInteractedWith → IsTypeOf → BeingDone <i>Type(s)</i> 1 BeingInteractedWith → HasType → Dynamic
Headword	BeingMade
Definition	The PresentQuality of Output.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 BeingMade → IsQualityTypeBegottenBy → Make 2 BeingMade → IsPresentQualityOf → Output 3 BeingMade → IsTypeOf → BeingDone
Headword	CapableOfActing
Definition	The PotentialQuality of Agent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CapableOfActing → IsPotentialQualityOf → Agent 2 CapableOfActing → IsQualityTypeBegottenBy → Act <i>Type(s)</i> 1 CapableOfActing → HasType → CapableOfHaving
Headword	CapableOfExisting
Definition	The PotentialQuality of Existent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CapableOfExisting → IsQualityTypeBegottenBy → Exist 2 CapableOfExisting → IsPotentialQualityOf → Existent 3 CapableOfExisting → IsTypeOf → CapableOfHaving
Headword	CapableOfHaving
Definition	The PotentialQuality of Haver.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CapableOfHaving → IsQualityTypeBegottenBy → Have 2 CapableOfHaving → IsPotentialQualityOf → Haver 3 CapableOfHaving → IsTypeOf → CapableOfActing <i>Type(s)</i> 1 CapableOfHaving → HasType → CapableOfExisting
Headword	CategorizationRelationship
Definition	A Relationship stating that a Category IsCategorizationOf a CategorizedResource, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CategorizationRelationship → IsResourceTypeBegottenBy → Categorize 2 CategorizationRelationship → IsTypeOf → Relationship
Headword	Categorize
Definition	To Qualify or Classify a Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Categorize</i> Categorize is an Act which substitutes for <i>Qualify</i> or <i>Classify</i> in cases where these Acts are confused with one

	another. For example, where a CodeSet for Values of an Attribute mixes Classes and Qualities, the Attribute is a Category.
Relationships	<i>Genealogy</i> 1 Categorize → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Categorize → BegetsContextType → CategorizingEvent 2 Categorize → BegetsAgentType → Categorizer 3 Categorize → BegetsResourceType → Category 4 Categorize → BegetsResourceType → CategorizedResource 5 Categorize → BegetsResourceType → CategorizationRelationship 6 Categorize → BegetsTimeType → TimeOfCategorizing 7 Categorize → BegetsPlaceType → PlaceOfCategorizing 8 Categorize → BegetsRelatingTerm → IsCategoryOf 9 Categorize → BegetsRelatingTerm → HasCategory
Headword	CategorizedResource
Definition	A Resource to which a Category is Ascribed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 CategorizedResource → IsResourceTypeBegottenBy → Categorize 2 CategorizedResource → IsTypeOf → AscribedResource
Headword	Categorizer
Definition	An Agent that Categorizes
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Categorizer → IsAgentTypeBegottenBy → Categorize 2 Categorizer → IsTypeOf → Ascriber
Headword	Category
Definition	A Quality or Class which is Ascribed to a Resource.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Category → IsResourceTypeBegottenBy → Categorize 2 Category → IsTypeOf → AscribedResource
Headword	CategoryType
Definition	A Type of Category.
MeaningType	Derived
Comments (informative)	<i>Scope of CategoryType</i> CategoryType represents the abstract Class of all Types of Category.
Relationships	<i>Genealogy</i> 1 CategoryType → IsTypeOf → Category <i>Type(s)</i> 1 CategoryType → HasType → TermStatus 2 CategoryType → HasType → AccessStatus
Headword	CFRV
Synonym	ContextFamilyRelationalView
Definition	A RelationshipSet expressing a Context as a set of one-to-one Relationships between a Context and its elements.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CFRV → IsTypeOf → FRV
Headword	CFRVRelatingTerm
Definition	A RelatingTerm from the CFRV.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 CFRVRelatingTerm → IsTypeOf → RelatingTerm
Headword	Change
Definition	To alter an Attribute of a Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Types of Change</i> <i>Change</i> includes alterations which are <i>Persistent</i> (that is, they survive beyond the ChangingEvent) or <i>Transient</i> (that is, they exist only in the course of the ChangingEvent). These are introduced through the Specializations of <i>Modify</i> and <i>ChangeTransiently</i> .
Relationships	<i>Genealogy</i> 1 Change → IsTypeOf → InteractWith <i>Type(s)</i> 1 Change → HasType → Modify 2 Change → HasType → ChangeTransiently 3 Change → HasType → Enable 4 Change → HasType → Activate 5 Change → HasType → Deactivate 6 Change → HasType → Disable 7 Change → HasType → Relate 8 Change → HasType → Destroy <i>ActionFamily</i> 1 Change → BegetsContextType → ChangingEvent 2 Change → BegetsAgentType → Changer 3 Change → BegetsResourceType → ChangedResource 4 Change → BegetsTimeType → TimeOfChanging 5 Change → BegetsPlaceType → PlaceOfChanging 6 Change → BegetsQualityType → Changing 7 Change → BegetsQualityType → Changed 8 Change → BegetsQualityType → Dynamic 9 Change → BegetsQualityType → Changeable
Headword	Changeable
Definition	The PotentialQuality of ChangedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Changeable → IsQualityTypeBegottenBy → Change 2 Changeable → IsPotentialQualityOf → ChangedResource 3 Changeable → IsTypeOf → InteractableWith <i>Type(s)</i> 1 Changeable → HasType → Activatable 2 Changeable → HasType → Deactivatable 3 Changeable → HasType → Disableable
Headword	Changed
Definition	The HistoricQuality of ChangedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Changed → IsQualityTypeBegottenBy → Change 2 Changed → IsHistoricQualityOf → ChangedResource 3 Changed → IsTypeOf → InteractedWith <i>Type(s)</i> 1 Changed → HasType → Modified 2 Changed → HasType → ChangedTransiently

	3 Changed → HasType → Enabled 4 Changed → HasType → Activated 5 Changed → HasType → Deactivated 6 Changed → HasType → Disabled 7 Changed → HasType → Related 8 Changed → HasType → Destroyed
Headword	ChangedResource
Definition	A Resource that is Changed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ChangedResource → IsResourceTypeBegottenBy → Change 2 ChangedResource → IsTypeOf → Input 3 ChangedResource → HasHistoricQuality → Changed 4 ChangedResource → HasPresentQuality → Dynamic 5 ChangedResource → HasPotentialQuality → Changeable <i>Type(s)</i> 1 ChangedResource → HasType → ModifiedResource 2 ChangedResource → HasType → ResourceChangedTransiently 3 ChangedResource → HasType → EnabledResource 4 ChangedResource → HasType → ActivatedResource 5 ChangedResource → HasType → DeactivatedResource 6 ChangedResource → HasType → DisabledResource 7 ChangedResource → HasType → Relative 8 ChangedResource → HasType → DestroyedResource
Headword	ChangedTransiently
Definition	The HistoricQuality of ResourceChangedTransiently.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ChangedTransiently → IsQualityTypeBegottenBy → ChangeTransiently 2 ChangedTransiently → IsHistoricQualityOf → ResourceChangedTransiently 3 ChangedTransiently → IsTypeOf → Changed
Headword	ChangeQuality
Definition	A QualityType whose Instances are degrees of changeability.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 ChangeQuality → IsTypeOf → QualityType
Headword	Changer
Definition	An Agent that Changes a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Changer → IsAgentTypeBegottenBy → Change 2 Changer → IsTypeOf → Interactor 3 Changer → HasPresentQuality → Changing <i>Type(s)</i> 1 Changer → HasType → Modifier 2 Changer → HasType → ChangerTransiently 3 Changer → HasType → Enabler 4 Changer → HasType → Activator 5 Changer → HasType → Deactivator 6 Changer → HasType → Disabler 7 Changer → HasType → Relator 8 Changer → HasType → Destroyer
Headword	ChangerTransiently

Definition	An Agent that ChangesTransiently a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ChangerTransiently → IsAgentTypeBegottenBy → ChangeTransiently 2 ChangerTransiently → IsTypeOf → Changer <i>Type(s)</i> 1 ChangerTransiently → HasType → Adaptor
Headword	ChangeTransiently
Definition	To Change a Resource, not preserving the alterations made.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ChangeTransiently</i> <i>ChangeTransiently</i> describes the process whereby alterations which take place in a Resource in the course of an Event are ephemeral and therefore not preserved at the completion of the Event. For example, when amendments are made to a document in a word processing program, but the amendments are saved in a new version of the document, the changes to the original document are <i>Transient</i>. <i>Modify and ChangeTransiently</i> The difference between <i>Modify</i> and <i>ChangeTransiently</i> is exemplified in the difference between the "Save" and "SaveAs" commands in an amended document in a word processing program. "Save" results in a <i>ModifiedResource</i>, "SaveAs" results in the creation of an <i>Adaptation</i> while the original Resource (having been <i>ChangedTransiently</i>) reverts to its former unaltered state.
Relationships	<i>Genealogy</i> 1 ChangeTransiently → IsTypeOf → Change <i>Type(s)</i> 1 ChangeTransiently → HasType → Adapt <i>ActionFamily</i> 1 ChangeTransiently → BegetsContextType → TransientChangeEvent 2 ChangeTransiently → BegetsAgentType → ChangerTransiently 3 ChangeTransiently → BegetsResourceType → ResourceChangedTransiently 4 ChangeTransiently → BegetsTimeType → TimeOfChangingTransiently 5 ChangeTransiently → BegetsPlaceType → PlaceOfChangingTransiently 6 ChangeTransiently → BegetsQualityType → ChangedTransiently
Headword	Changing
Definition	The PresentQuality of Changer.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Changing → IsQualityTypeBegottenBy → Change 2 Changing → IsPresentQualityOf → Changer 3 Changing → IsTypeOf → InteractingWith <i>Type(s)</i> 1 Changing → HasType → Relating
Headword	ChangingEvent
Definition	An Event in which a Resource is Changed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ChangingEvent → IsContextTypeBegottenBy → Change 2 ChangingEvent → IsTypeOf → Interaction <i>Type(s)</i> 1 ChangingEvent → HasType → Modification 2 ChangingEvent → HasType → TransientChangeEvent 3 ChangingEvent → HasType → EnablingEvent

	4 ChangingEvent → HasType → Activation 5 ChangingEvent → HasType → Deactivation 6 ChangingEvent → HasType → DisablingEvent 7 ChangingEvent → HasType → RelatingEvent 8 ChangingEvent → HasType → Destruction <i>ContextView</i> 1 #1[ChangingEvent] → icoAgent → #2.n[Changer][occ:1-n] 2 #1[ChangingEvent] → icoResource → #3.n[ChangedResource][occ:1-n] 3 #1[ChangingEvent] → icoTime → #4.n[TimeOfChanging][occ:1-n] 4 #1[ChangingEvent] → icoPlace → #5.n[PlaceOfChanging][occ:1-n]
Headword	Class
Definition	An Archetype whose Type is an individual occurrence.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Class → IsResourceTypeBegottenBy → Classify 2 Class → IsTypeOf → Archetype
Headword	ClassificationRelationship
Synonym	InstantiationRelationship
Definition	A Relationship stating that a Class IsClassOf an Instance, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ClassificationRelationship → IsResourceTypeBegottenBy → Classify 2 ClassificationRelationship → IsTypeOf → TypeRelationship
Headword	Classified
Definition	The HistoricQuality of Instance.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Classified → IsQualityTypeBegottenBy → Classify 2 Classified → IsHistoricQualityOf → Instance 3 Classified → IsTypeOf → Specialized
Headword	Classifier
Synonym	Instantiator
Definition	An Agent that Classifies.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Classifier → IsAgentTypeBegottenBy → Classify 2 Classifier → IsTypeOf → Specializer
Headword	Classify
Synonym	Instantiate
Definition	To Specialize an Archetype to an Instance.
MeaningType	Derived
Comments (informative)	<i>Scope of Classify</i> Classify is used to say that an individual is a member of a set of Entities with common characteristics (for example, "John IsA Man", "Sweden IsA Country"). <i>Classify, Have and Qualify</i> The ActTypes <i>Classify</i>, <i>Have</i> and <i>Qualify</i> may be used as three different ways of conveying essentially the same information according to the different constructs of <i>Class</i> (noun), <i>Attribute</i> (noun) and <i>AscribedQuality</i> (adjective). For example, Grass > IsA > GreenThing (from <i>Classify</i>) Grass > Has > Greenness (from <i>Have</i>) Grass > Is > Green (from <i>Qualify</i>).

	Relationships between these three forms may be formally expressed as in: GreenThing > Has > Greenness GreenThing > Is > Green Greenness > Is > Green.
Relationships	<i>Genealogy</i> 1 Classify → IsTypeOf → Specialize <i>ActionFamily</i> 1 Classify → BegetsContextType → ClassifyingEvent 2 Classify → BegetsAgentType → Classifier 3 Classify → BegetsResourceType → Class 4 Classify → BegetsResourceType → Instance 5 Classify → BegetsResourceType → ClassificationRelationship 6 Classify → BegetsTimeType → TimeOfClassifying 7 Classify → BegetsPlaceType → PlaceOfClassifying 8 Classify → BegetsRelatingTerm → IsClassOf 9 Classify → BegetsRelatingTerm → IsA 10 Classify → BegetsQualityType → Classified
Headword	ClassifyingEvent
Synonym	InstantiatingEvent
Definition	An Event in which a Resource is Classified.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ClassifyingEvent → IsContextTypeBegottenBy → Classify 2 ClassifyingEvent → IsTypeOf → SpecializingEvent <i>ContextView</i> 1 #1[ClassifyingEvent] → icoAgent → #2.n[Classifier][occ:1-n] 2 #1[ClassifyingEvent] → icoResource → #3.n[Class][occ:1-n] 3 #1[ClassifyingEvent] → icoResource → #4.n[Instance][occ:1-n] 4 #1[ClassifyingEvent] → icoTime → #5.n[TimeOfClassifying][occ:1-n] 5 #1[ClassifyingEvent] → icoPlace → #6.n[PlaceOfClassifying][occ:1-n]
Headword	Comment
Definition	A natural language annotation of something for the purpose of amplification or clarification of its Meaning.
MeaningType	PartlyDerived
Comments (informative)	<i>Comment and Authority</i> Each Comment shall have at least one Authority. <i>Comment and Language in RDD</i> The Language of each Comment shall be identified. The value of Language for a Comment shall not be Null. Comments on all Terms other than IsolatedTerms shall at least be expressed in the CommonDescriptionLanguage. <i>Occurrence of Comment in RDD</i> Each Term or CommentableTermAttribute may have any number of Comments under any number of Authorities in any number of Languages. One Comment may be attributed to any number of Terms.
Relationships	<i>Genealogy</i> 1 Comment → IsTypeOf → Description 2 Comment → IsTypeOf → TextualElement
Headword	CommentableTermAttribute
Definition	A TermAttribute to which a Comment may be assigned.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of RDD CommentableTermAttribute</i> The CommentableTermAttributes in RDD are TermName, TermDescription, Relationship and TermSet.
Relationships	<i>Genealogy</i> 1 CommentableTermAttribute → IsTypeOf → TermAttribute

	<i>Types</i> 1 CommentableTermAttribute → HasType → TermDescription 2 CommentableTermAttribute → HasType → TermName 3 CommentableTermAttribute → HasType → Relationship 4 CommentableTermAttribute → HasType → TermSet
Headword	CommonDescriptionLanguage
Definition	A natural Language in which TermDescriptions and Comments for all Terms other than IsolatedTerms must be Expressed.
MeaningType	PartlyDerived
Comments (informative)	<i>Value of CommonDescriptionLanguage</i> The Value of the <i>CommonDescriptionLanguage</i> shall be English (ISO 639-2 code: en). <i>Use of Languages other than the CommonDescriptionLanguage</i> TextualElements may be expressed in other natural Languages as well as, but not instead of, the <i>CommonDescriptionLanguage</i>.
Relationships	<i>Genealogy</i> 1 CommonDescriptionLanguage → IsA → Language
Headword	Component
Definition	A Resource which becomes a part of an Aggregation.
MeaningType	Derived
Comments (informative)	<i>Component and Part</i> A <i>Component</i> is something out of which something is <i>Made</i>; a <i>Part</i> is something which can be identified as being contained within something. Components must therefore be capable of separate existence; Parts need not. All Components become Parts, but not all Parts were ever Components.
Relationships	<i>Genealogy</i> 1 Component → IsResourceTypeBegottenBy → Aggregate 2 Component → IsTypeOf → SourceOfDerivation <i>Type(s)</i> 1 Component → HasType → Member
Headword	Conceive
Definition	To Make a Resource that exists only in the human mind.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Conceive → IsTypeOf → Make <i>Type(s)</i> 1 Conceive → HasType → Abstract <i>ActionFamily</i> 1 Conceive → BegetsContextType → Conception 2 Conceive → BegetsAgentType → Conceiver 3 Conceive → BegetsResourceType → Concept 4 Conceive → BegetsTimeType → TimeOfConceiving 5 Conceive → BegetsPlaceType → PlaceOfConceiving 6 Conceive → BegetsQualityType → Conceived
Headword	Conceived
Definition	The HistoricQuality of Concept.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Conceived → IsQualityTypeBegottenBy → Conceive 2 Conceived → IsHistoricQualityOf → Concept 3 Conceived → IsTypeOf → Made <i>Type(s)</i>

	1 Conceived → HasType → Abstracted
Headword	Conceiver
Definition	An Agent that Conceives.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Conceiver → IsAgentTypeBegottenBy → Conceive 2 Conceiver → IsTypeOf → Maker <i>Type(s)</i> 1 Conceiver → HasType → Abstracter
Headword	Concept
Definition	A Resource that exists only in the human mind.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Concept → IsResourceTypeBegottenBy → Conceive 2 Concept → IsTypeOf → Output 3 Concept → HasHistoricQuality → Conceived <i>Type(s)</i> 1 Concept → HasType → Abstraction 2 Concept → HasType → Term
Headword	Conception
Definition	An Event in which a Resource is Conceived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Conception → IsContextTypeBegottenBy → Conceive 2 Conception → IsTypeOf → MakingEvent <i>Type(s)</i> 1 Conception → HasType → AbstractingEvent <i>ContextView</i> 1 #1[Conception] → icoAgent → #2.n[Conceiver][occ:1-n] 2 #1[Conception] → icoResource → #3.n[Concept][occ:1-n] 3 #1[Conception] → icoTime → #4.n[TimeOfConceiving][occ:1-n] 4 #1[Conception] → icoPlace → #5.n[PlaceOfConceiving][occ:1-n]
Headword	Context
Synonym	Action
Definition	The circumstances in which Acting occurs.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Context</i> A <i>Context</i> describes the circumstances of one or more Acts. Contexts may be of any level of granularity. A Context may play the roles of Resource or Agent within another Context. <i>Types of Context</i> The principle specializations of <i>Context</i> are <i>Event</i> (Begotten from the ActType <i>Do</i>) in which, or as a result of which, some attribute of an Agent or Resource changes, and <i>Situation</i> (which Begets the ActType <i>Have</i>), in which and as a result of which nothing changes.
Relationships	<i>Genealogy</i> 1 Context → IsContextTypeBegottenBy → Act 2 Context → BegetsStateType → State <i>Type(s)</i> 1 Context → HasType → Event 2 Context → HasType → Situation

	3 Context → HasType → ContextType <i>ContextView</i> 1 #1[Context] → icoAgent → #2.n[Agent][occ:0-n] 2 #1[Context] → icoResource → #3.n[Resource][occ:0-n] 3 #1[Context] → icoTime → #4.n[Time][occ:1-n] 4 #1[Context] → icoPlace → #5.n[Place][occ:1-n] 5 #1[Context] → HasStateType → #6.n[State][occ:0-n] <i>Membership of Sets</i> 1 Context → IsMemberOf → ContextModelTermSet
Headword	ContextFamily
Definition	A Family Begotten by a ContextType.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ContextFamily</i> A <i>ContextFamily</i> has a similar structure to an <i>ActionFamily</i>, but unlike an <i>ActionFamily</i> it only Begets new Terms when they are required to support mapping or other RDD Dictionary functions.
Relationships	<i>Genealogy</i> 1 ContextFamily → IsTypeOf → Family
Headword	ContextModel
Definition	A logical data model for describing the relationships between Terms that provide the Context for a Type of Act.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ContextModel</i> The <i>ContextModel</i> defines a set of five Terms (the <i>BasicTermSet</i> of <i>Context</i>, <i>Agent</i>, <i>Resource</i>, <i>Time</i> and <i>Place</i>) with associated <i>Classes</i> and <i>RelatingTerms</i> whose application to a specific <i>ActType</i> or <i>ContextType</i> results in the definition of a Family group of new Terms with <i>DerivedMeanings</i> and <i>PartlyDerivedMeanings</i>. <i>ContextModel and Types of BasicTerms</i> The <i>ContextModel</i> introduces five Terms with <i>PartlyDerivedMeanings</i> which are <i>Classes</i> representing <i>Types</i> of the Terms in the <i>BasicTermSet</i> (<i>ContextType</i>, <i>AgentType</i>, <i>ResourceType</i>, <i>TimeType</i> and <i>PlaceType</i>)..
Relationships	<i>Genealogy</i> 1 ContextModel → IsA → Abstraction
Headword	ContextType
Definition	A Type of Context.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ContextType</i> <i>ContextType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Context</i>, one of the six members of the <i>ContextModelTermSet</i>. <i>Examples of ContextType</i> <i>DerivingEvent</i> is the <i>ContextType</i> from the ActType <i>Derive</i>. <i>PlayingEvent</i> is the <i>ContextType</i> from the ActType <i>Play</i>. <i>Situation</i> is the <i>ContextType</i> from the ActType <i>Have</i>.
Relationships	<i>Genealogy</i> 1 ContextType → IsTypeOf → Context <i>Type(s)</i> 1 ContextType → HasType → EventType
Headword	ContextView
Definition	A group of Relationships describing the attributes of a specific ContextType.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ContextView → IsTypeOf → AttributeSet
Headword	Deactivatable

Definition	The PotentialQuality of DeactivatedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deactivatable → IsQualityTypeBegottenBy → Deactivate 2 Deactivatable → IsPotentialQualityOf → DeactivatedResource 3 Deactivatable → IsTypeOf → Changeable
Headword	Deactivate
Definition	To stop a Resource Doing something.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Deactivate → IsTypeOf → Change <i>ActionFamily</i> 1 Deactivate → BegetsContextType → Deactivation 2 Deactivate → BegetsAgentType → Deactivator 3 Deactivate → BegetsResourceType → DeactivatedResource 4 Deactivate → BegetsTimeType → TimeOfDeactivating 5 Deactivate → BegetsPlaceType → PlaceOfDeactivating 6 Deactivate → BegetsQualityType → Deactivated 7 Deactivate → BegetsQualityType → Deactivatable
Headword	Deactivated
Definition	The HistoricQuality of DeactivatedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deactivated → IsQualityTypeBegottenBy → Deactivate 2 Deactivated → IsHistoricQualityOf → DeactivatedResource 3 Deactivated → IsTypeOf → Changed 4 Deactivated → IsOpposedTo → Activated
Headword	DeactivatedResource
Definition	A Resource which is Deactivated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 DeactivatedResource → IsResourceTypeBegottenBy → Deactivate 2 DeactivatedResource → IsTypeOf → ChangedResource 3 DeactivatedResource → HasHistoricQuality → Deactivated 4 DeactivatedResource → HasPotentialQuality → Deactivatable
Headword	Deactivation
Definition	An Event in which a Resource is Deactivated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deactivation → IsContextTypeBegottenBy → Deactivate 2 Deactivation → IsTypeOf → ChangingEvent <i>ContextView</i> 1 #1[Deactivation] → icoAgent → #2.n[Deactivator][occ:1-n] 2 #1[Deactivation] → icoResource → #3.n[DeactivatedResource][occ:1-n] 3 #1[Deactivation] → icoTime → #4.n[TimeOfDeactivating][occ:1-n] 4 #1[Deactivation] → icoPlace → #5.n[PlaceOfDeactivating][occ:1-n]
Headword	Deactivator
Definition	An Agent that Deactivates a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deactivator → IsAgentTypeBegottenBy → Deactivate

	2 Deactivator → IsTypeOf → Changer
Headword	Definition
Definition	A TermDescription according to formal rules.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of Definitions in the RDD Dictionary</i> A Term may have any number of <i>Definitions</i> under any number of Authorities. <i>Form of Definition</i> Each Authority may establish its own formal rules for Definitions. <i>Multiple Definitions of a Term</i> The wording of two <i>Definitions</i> may vary but they may be considered to represent the same <i>Meaning</i>. This is tautologically true for translated Definitions, but can also apply to Definitions in the same Language under two different Authorities. <i>Self-reference in Definitions</i> Although it is avoided in general, definitions in the RDD Dictionary may be linguistically self-referential (that is, using the Headword, or a related word, in the definition) because a Headword is a convenient token with no inherent semantic value.
Relationships	<i>Genealogy</i> 1 Definition → IsTypeOf → TermDescription <i>Type(s)</i> 1 Definition → HasType → RddAdoptedDefinition 2 Definition → HasType → RddDefinition
Headword	Delete
Definition	To Destroy a DigitalResource.
MeaningType	Derived
Comments (informative)	<i>Scope of Delete</i> <i>Delete</i> applies only to DigitalResources. <i>Delete</i> is not capable of reversal. After a <i>Delete</i> process, an "undelete" action is impossible.
Relationships	<i>Genealogy</i> 1 Delete → IsTypeOf → Destroy <i>ActionFamily</i> 1 Delete → BegetsContextType → Deletion 2 Delete → BegetsAgentType → Deleter 3 Delete → BegetsResourceType → DeletedResource 4 Delete → BegetsTimeType → TimeOfDeleting 5 Delete → BegetsPlaceType → PlaceOfDeleting 6 Delete → BegetsQualityType → Deleted
Headword	Deleted
Definition	The HistoricQuality of DeletedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deleted → IsQualityTypeBegottenBy → Delete 2 Deleted → IsHistoricQualityOf → DeletedResource 3 Deleted → IsTypeOf → Destroyed
Headword	DeletedResource
Definition	A DigitalResource which is Deleted.
MeaningType	Derived
Comments (informative)	<i>Scope of DeletedResource</i> A <i>DeletedResource</i> is a DigitalFixation.
Relationships	<i>Genealogy</i>

	1 DeletedResource → IsResourceTypeBegottenBy → Delete 2 DeletedResource → IsTypeOf → DestroyedResource 3 DeletedResource → HasHistoricQuality → Deleted 4 DeletedResource → IsTypeOf → DigitalFixation
Headword	Deleter
Definition	An Agent that Deletes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deleter → IsAgentTypeBegottenBy → Delete 2 Deleter → IsTypeOf → Destroyer
Headword	Deletion
Synonym	DeletingEvent
Definition	An Event in which a DigitalResource is Destroyed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deletion → IsContextTypeBegottenBy → Delete 2 Deletion → IsTypeOf → Destruction <i>ContextView</i> 1 #1[Deletion] → icoAgent → #2.n[Deleter][occ:1-n] 2 #1[Deletion] → icoResource → #3.n[DeletedResource][occ:1-n] 3 #1[Deletion] → icoTime → #4.n[TimeOfDeleting][occ:1-n] 4 #1[Deletion] → icoPlace → #5.n[PlaceOfDeleting][occ:1-n]
Headword	Derivation
Definition	A Resource that is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Derivation → IsResourceTypeBegottenBy → Derive 2 Derivation → IsTypeOf → Output 3 Derivation → HasHistoricQuality → Derived 4 Derivation → IsOpposedTo → Origination <i>Type(s)</i> 1 Derivation → HasType → Abstraction 2 Derivation → HasType → Aggregation 3 Derivation → HasType → Adaptation
Headword	Derive
Synonym	MakeFromSource
Definition	To Make a new Resource out of an existing Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Derive</i> <i>Derive</i> covers all Types of <i>Make</i> in which something is wholly Made from, or based on, an existing Resource (for example, a translation of a text, a morph of a photograph, an edited version of a film, or an arrangement of a song). Its opposite, <i>Originate</i> , covers Making acts in which there is no dependence on existing Sources at all.
Relationships	<i>Genealogy</i> 1 Derive → IsTypeOf → Make 2 Derive → IsTypeOf → UseAsSource <i>Type(s)</i> 1 Derive → HasType → Abstract 2 Derive → HasType → Aggregate 3 Derive → HasType → Adapt <i>ActionFamily</i>

	1 Derive → BegetsContextType → DerivingEvent 2 Derive → BegetsAgentType → Deriver 3 Derive → BegetsResourceType → Derivation 4 Derive → BegetsResourceType → SourceOfDerivation 5 Derive → BegetsTimeType → TimeOfDeriving 6 Derive → BegetsPlaceType → PlaceOfDeriving 7 Derive → BegetsPlaceType → PlaceOfDerivingFrom 8 Derive → BegetsPlaceType → PlaceOfDerivingTo 9 Derive → BegetsRelatingTerm → icoDeriver 10 Derive → BegetsRelatingTerm → IsDeriverInContext 11 Derive → BegetsRelatingTerm → IsDeriverOf 12 Derive → BegetsRelatingTerm → IsDerivedBy 13 Derive → BegetsRelatingTerm → HasSourceOfDerivation 14 Derive → BegetsRelatingTerm → IsSourceOfDerivation 15 Derive → BegetsQualityType → Derived
Headword	Derived
Definition	The HistoricQuality of Derivation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Derived → IsQualityTypeBegottenBy → Derive 2 Derived → IsHistoricQualityOf → Derivation 3 Derived → IsTypeOf → Made 4 Derived → IsOpposedTo → Original <i>Type(s)</i> 1 Derived → HasType → Abstracted 2 Derived → HasType → Aggregated 3 Derived → HasType → Adapted
Headword	DerivedMeaning
Definition	A Meaning wholly comprised of a combination of two or more existing Meanings Derived from related Terms.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of DerivedMeaning</i> Meaning is Derived through inheritance and other Relationships which are established, directly or indirectly, on the basis of the ContextModel.
Relationships	<i>Genealogy</i> 1 DerivedMeaning → IsTypeOf → Meaning 2 DerivedMeaning → Is → Derived
Headword	Deriver
Synonym	MakerFromSource
Definition	An Agent that Derives.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Deriver → IsAgentTypeBegottenBy → Derive 2 Deriver → IsTypeOf → Maker 3 Deriver → IsTypeOf → SourceUser <i>Type(s)</i> 1 Deriver → HasType → Abstracter 2 Deriver → HasType → Aggregator 3 Deriver → HasType → Adaptor
Headword	DerivingEvent
Definition	An Event in which something is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 DerivingEvent → IsContextTypeBegottenBy → Derive

	2 DerivingEvent → IsTypeOf → MakingEvent 3 DerivingEvent → IsTypeOf → SourceUsage <i>Type(s)</i> 1 DerivingEvent → HasType → AbstractingEvent 2 DerivingEvent → HasType → AggregatingEvent 3 DerivingEvent → HasType → AdaptingEvent <i>ContextView</i> 1 #1[DerivingEvent] → icoAgent → #2.n[Deriver][occ:1-n] 2 #1[DerivingEvent] → icoResource → #3.n[Derivation][occ:1-n] 3 #1[DerivingEvent] → icoResource → #4.n[Source][occ:1-n] 4 #1[DerivingEvent] → icoTime → #5.n[TimeOfDeriving][occ:1-n] 5 #1[DerivingEvent] → icoPlace → #6.n[PlaceOfDeriving][occ:1-n] 6 #1[DerivingEvent] → icoPlace → #7.n[PlaceOfDerivingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[DerivingEvent] → icoPlace → #8.n[PlaceOfDerivingTo][occ:1-n] 10 #8.n → IsEquivalentTo → #7.n [ver:Possible] 11 #8.n → IsPartOf → #6.n 12 #8.n → IsPlaceOf → #3.n
Headword	Description
Definition	An Utterance that describes the Resource to which it is Ascribed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Description → IsTypeOf → Utterance <i>Type(s)</i> 1 Description → HasType → TermDescription 2 Description → HasType → Comment
Headword	Destination
Definition	A Place to which a Resource is Moved.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Destination → IsPlaceTypeBegottenBy → Move 2 Destination → IsTypeOf → PlaceOfModifying
Headword	Destroy
Definition	To terminate the Existence of a Resource.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Destroy → IsTypeOf → Change <i>Type(s)</i> 1 Destroy → HasType → Delete <i>ActionFamily</i> 1 Destroy → BegetsContextType → Destruction 2 Destroy → BegetsAgentType → Destroyer 3 Destroy → BegetsResourceType → DestroyedResource 4 Destroy → BegetsTimeType → TimeOfDestroying 5 Destroy → BegetsPlaceType → PlaceOfDestroying 6 Destroy → BegetsQualityType → Destroyed
Headword	Destroyed
Definition	The HistoricQuality of DestroyedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 Destroyed → IsQualityTypeBegottenBy → Destroy 2 Destroyed → IsHistoricQualityOf → DestroyedResource 3 Destroyed → IsTypeOf → Changed <i>Type(s)</i> 1 Destroyed → HasType → Deleted
Headword	DestroyedResource
Definition	A Resource whose Existence is terminated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 DestroyedResource → IsResourceTypeBegottenBy → Destroy 2 DestroyedResource → IsTypeOf → ChangedResource 3 DestroyedResource → HasHistoricQuality → Destroyed <i>Type(s)</i> 1 DestroyedResource → HasType → DeletedResource
Headword	Destroyer
Definition	An Agent that Destroys.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Destroyer → IsAgentTypeBegottenBy → Destroy 2 Destroyer → IsTypeOf → Changer <i>Type(s)</i> 1 Destroyer → HasType → Deleter
Headword	Destruction
Synonym	DestroyingEvent
Definition	An Event in which a Resource is Destroyed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Destruction → IsContextTypeBegottenBy → Destroy 2 Destruction → IsTypeOf → ChangingEvent <i>Type(s)</i> 1 Destruction → HasType → Deletion <i>Context/View</i> 1 #1[Destruction] → icoAgent → #2.n[Destroyer][occ:1-n] 2 #1[Destruction] → icoResource → #3.n[DestroyedResource][occ:1-n] 3 #1[Destruction] → icoTime → #4.n[TimeOfDestroying][occ:1-n] 4 #1[Destruction] → icoPlace → #5.n[PlaceOfDestroying][occ:1-n]
Headword	DigitalFixation
Synonym	DigitalResource
Definition	A Fixation Expressed in digital bits.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 DigitalFixation → IsTypeOf → Fixation <i>Types</i> 1 DigitalFixation → HasType → DeletedResource 2 DigitalFixation → HasType → ExecutedResource
Headword	Diminish
Definition	To Derive a new Resource which is smaller than its Source.
MeaningType	PartlyDerived

Comments (informative)	<i>Scope of Diminish</i> With <i>Diminish</i>, two distinct Resources will exist at the end of the process, one of which is the original Resource in unchanged form, and one of which is newly made, whose content is Adapted from the original Resource, and a Measure of which is smaller than that of the original while no Measures of it are larger. Changes can include the removal of elements of the original Resource. Changes can be made temporarily to the original Resource in the course of the Diminish process, but such changes are not saved in the original Resource at the end of the process.
Relationships	<i>Genealogy</i> 1 Diminish → IsTypeOf → Adapt <i>ActionFamily</i> 1 Diminish → BegetsContextType → DiminishingEvent 2 Diminish → BegetsAgentType → Diminisher 3 Diminish → BegetsResourceType → Diminution 4 Diminish → BegetsResourceType → SourceOfDiminution 5 Diminish → BegetsTimeType → TimeOfDiminishing 6 Diminish → BegetsPlaceType → PlaceOfDiminishing 7 Diminish → BegetsPlaceType → PlaceOfDiminishingFrom 8 Diminish → BegetsPlaceType → PlaceOfDiminishingTo 9 Diminish → BegetsRelatingTerm → IsDiminutionOf 10 Diminish → BegetsRelatingTerm → HasDiminution 11 Diminish → BegetsQualityType → Diminished
Headword	Diminished
Definition	The HistoricQuality of Diminution.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Diminished → IsQualityTypeBegottenBy → Diminish 2 Diminished → IsHistoricQualityOf → Diminution 3 Diminished → IsTypeOf → Adapted
Headword	Diminisher
Definition	An Agent that Diminishes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Diminisher → IsAgentTypeBegottenBy → Diminish 2 Diminisher → IsTypeOf → Adaptor
Headword	DiminishingEvent
Definition	An Event in which a Resource is Diminished.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 DiminishingEvent → IsContextTypeBegottenBy → Diminish 2 DiminishingEvent → IsTypeOf → AdaptingEvent <i>ContextView</i> 1 #1[DiminishingEvent] → icoAgent → #2.n[Diminisher][occ:1-n] 2 #1[DiminishingEvent] → icoResource → #3.n[Diminution][occ:1-n] 3 #1[DiminishingEvent] → icoResource → #4.n[SourceOfDiminution][occ:1-n] 4 #1[DiminishingEvent] → icoTime → #5.n[TimeOfDiminishing][occ:1-n] 5 #1[DiminishingEvent] → icoPlace → #6.n[PlaceOfDiminishing][occ:1-n] 6 #1[DiminishingEvent] → icoPlace → #7.n[PlaceOfDiminishingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[DiminishingEvent] → icoPlace → #8.n[PlaceOfDiminishingTo][occ:1-n] 10 #8.n → IsPartOf → #6.n 11 #8.n → IsEquivalentTo → #7.n [ver:Possible] 12 #8.n → IsPlaceOf → #3.n
Headword	Diminution
Definition	A Resource that is Diminished from another Resource.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Diminution → IsResourceTypeBegottenBy → Diminish 2 Diminution → IsTypeOf → Adaptation 3 Diminution → HasHistoricQuality → Diminished
Headword	Disable
Definition	To make a Resource incapable of being Activated.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Disable → IsTypeOf → Change <i>ActionFamily</i> 1 Disable → BegetsContextType → DisablingEvent 2 Disable → BegetsAgentType → Disabler 3 Disable → BegetsResourceType → DisabledResource 4 Disable → BegetsTimeType → TimeOfDisabling 5 Disable → BegetsPlaceType → PlaceOfDisabling 6 Disable → BegetsQualityType → Disabled 7 Disable → BegetsQualityType → Disableable
Headword	Disableable
Definition	The PotentialQuality of DisabledResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Disableable → IsQualityTypeBegottenBy → Disable 2 Disableable → IsPotentialQualityOf → DisabledResource 3 Disableable → IsTypeOf → Changeable
Headword	Disabled
Definition	The HistoricQuality of DisabledResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Disabled → IsQualityTypeBegottenBy → Disable 2 Disabled → IsHistoricQualityOf → DisabledResource 3 Disabled → IsTypeOf → Changed 4 Disabled → IsOpposedTo → Enabled
Headword	DisabledResource
Definition	A Resource which is Disabled.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 DisabledResource → IsResourceTypeBegottenBy → Disable 2 DisabledResource → IsTypeOf → ChangedResource 3 DisabledResource → HasHistoricQuality → Disabled 4 DisabledResource → HasPotentialQuality → Disableable
Headword	Disabler
Definition	An Agent that Disables.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Disabler → IsAgentTypeBegottenBy → Disable 2 Disabler → IsTypeOf → Changer
Headword	DisablingEvent
Definition	An Event in which a Resource is Disabled.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 DisablingEvent → IsContextTypeBegottenBy → Disable 2 DisablingEvent → IsTypeOf → ChangingEvent <i>ContextView</i> 1 #1[DisablingEvent] → icoAgent → #2.n[Disabler][occ:1-n] 2 #1[DisablingEvent] → icoResource → #3.n[DisabledResource][occ:1-n] 3 #1[DisablingEvent] → icoTime → #4.n[TimeOfDisabling][occ:1-n] 4 #1[DisablingEvent] → icoPlace → #5.n[PlaceOfDisabling][occ:1-n]
Headword	Do
Definition	To make something happen.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Do</i> Do is the parent for all ActTypes which cause some attribute of something to change, whether Persistently or Transiently, and is the ActType which Begets an <i>Event</i>.
Relationships	<i>Genealogy</i> 1 Do → IsTypeOf → Act <i>Type(s)</i> 1 Do → HasType → Make 2 Do → HasType → InteractWith <i>ActionFamily</i> 1 Do → BegetsContextType → Event 2 Do → BegetsAgentType → Doer 3 Do → BegetsResourceType → Patient 4 Do → BegetsTimeType → TimeOfEvent 5 Do → BegetsPlaceType → PlaceOfEvent 6 Do → BegetsRelatingTerm → icoDoer 7 Do → BegetsRelatingTerm → IsDoerInContext 8 Do → BegetsRelatingTerm → icoPatient 9 Do → BegetsRelatingTerm → IsPatientInContext 10 Do → BegetsRelatingTerm → icoTimeOfEvent 11 Do → BegetsRelatingTerm → IsTimeOfEventInContext 12 Do → BegetsRelatingTerm → icoPlaceOfEvent 13 Do → BegetsRelatingTerm → IsPlaceOfEventInContext 14 Do → BegetsRelatingTerm → HasCoDoer 15 Do → BegetsRelatingTerm → IsDoerDoingTo 16 Do → BegetsRelatingTerm → IsDoneToBy 17 Do → BegetsRelatingTerm → IsDoerAtTime 18 Do → BegetsRelatingTerm → IsTimeOfDoingBy 19 Do → BegetsRelatingTerm → IsDoerInPlace 20 Do → BegetsRelatingTerm → IsPlaceOfDoingBy 21 Do → BegetsRelatingTerm → HasCoPatient 22 Do → BegetsRelatingTerm → IsPatientAtTime 23 Do → BegetsRelatingTerm → IsTimeOfBeingDoneToOf 24 Do → BegetsRelatingTerm → IsPatientInPlace 25 Do → BegetsRelatingTerm → IsPlaceOfBeingDoneToOf 26 Do → BegetsRelatingTerm → HasCoTimeOfEvent 27 Do → BegetsRelatingTerm → IsTimeOfEventInPlace 28 Do → BegetsRelatingTerm → IsPlaceOfEventAtTime 29 Do → BegetsRelatingTerm → HasCoPlaceOfEvent 30 Do → BegetsQualityType → Doing 31 Do → BegetsQualityType → Done 32 Do → BegetsQualityType → BeingDone 33 Do → BegetsQualityType → Doable
Headword	Doable
Definition	The PotentialQuality of Patient.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 Doable → IsQualityTypeBegottenBy → Do 2 Doable → IsPotentialQualityOf → Patient 3 Doable → IsTypeOf → Actionable <i>Type(s)</i> 1 Doable → HasType → Makeable 2 Doable → HasType → InteractableWith
Headword	Doer
Definition	An Agent that makes something happen.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Doer → IsAgentTypeBegottenBy → Do 2 Doer → IsTypeOf → Agent 3 Doer → HasPresentQuality → Doing <i>Type(s)</i> 1 Doer → HasType → Maker 2 Doer → HasType → Interactor
Headword	Doing
Definition	The PresentQuality of Doer.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Doing → IsQualityTypeBegottenBy → Do 2 Doing → IsPresentQualityOf → Doer 3 Doing → IsTypeOf → Active <i>Type(s)</i> 1 Doing → HasType → Making 2 Doing → HasType → InteractingWith
Headword	Domain
Definition	An optional element of a Relationship, being a Class of which a DomainValue is an Instance.
MeaningType	PartlyDerived
Comments (informative)	<i>Datatype of Domain</i> Domain is always a Term.
Relationships	<i>Genealogy</i> 1 Domain → IsTypeOf → Term 2 Domain → IsPartOf → Relationship
Headword	DomainValue
Definition	The first of the three Terms in a Relationship, being the subject of the RelatingTerm.
MeaningType	PartlyDerived
Comments (informative)	<i>Datatype of DomainValue</i> DomainValue may be a Term, an Enumerator of a Relationship, a literal or an ArbitraryValue.
Relationships	<i>Genealogy</i> 1 DomainValue → IsTypeOf → Value 2 DomainValue → IsPartOf → Relationship
Headword	Done
Definition	The HistoricQuality of Patient.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Done → IsQualityTypeBegottenBy → Do 2 Done → IsHistoricQualityOf → Patient 3 Done → IsTypeOf → ActedOn

	<i>Type(s)</i> 1 Done → HasType → Made 2 Done → HasType → InteractedWith
Headword	Dynamic
Definition	The PresentQuality of ChangedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Dynamic → IsQualityTypeBegottenBy → Change 2 Dynamic → IsPresentQualityOf → ChangedResource 3 Dynamic → IsTypeOf → BeingInteractedWith 4 Dynamic → IsOpposedTo → Static 5 Dynamic → IsA → ChangeQuality
Headword	Embed
Definition	To put a Resource into another Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Embed</i> The Resource into which a Resource is <i>Embedded</i> can be pre-existing or can be created by the act of combining the EmbeddedResource with one or more others. Embed refers only to the embedding of an existing Resource in another: if a “copy” of an existing Resource is to be created and Embedded in another, then both Adapt and Embed would be used. <i>Aggregate, Embed and Partition</i> <i>Aggregate</i> describes the process by which something (an <i>Aggregation</i>) comes into existence through the combination of two or more things (<i>Components</i>). <i>Embed</i> describes a process by which something (an <i>EmbeddedResource</i>) becomes a part of something else which already exists (a <i>Host</i>). <i>Partition</i> is an Ascriptive process whereby someone identifies the fact that something (a <i>Part</i>) is a part of something else (a <i>Whole</i>). Some Components are EmbeddedResources, and vice versa. All Components and EmbeddedResources are Parts, but not all Parts are Components or EmbeddedResources.
Relationships	<i>Genealogy</i> 1 Embed → IsTypeOf → Relate
	<i>ActionFamily</i> 1 Embed → BegetsContextType → EmbeddingEvent 2 Embed → BegetsAgentType → Embedder 3 Embed → BegetsResourceType → EmbeddedResource 4 Embed → BegetsResourceType → Host 5 Embed → BegetsTimeType → TimeOfEmbedding 6 Embed → BegetsPlaceType → PlaceOfEmbedding 7 Embed → BegetsPlaceType → PlaceOfEmbeddingFrom 8 Embed → BegetsPlaceType → PlaceOfEmbeddingTo 9 Embed → BegetsQualityType → Embedding 10 Embed → BegetsQualityType → Embedded 11 Embed → BegetsQualityType → EmbeddedInto
Headword	Embedded
Definition	The HistoricQuality of EmbeddedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Embedded → IsQualityTypeBegottenBy → Embed 2 Embedded → IsHistoricQualityOf → EmbeddedResource 3 Embedded → IsTypeOf → Related
Headword	EmbeddedInto
Definition	The HistoricQuality of Host.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 EmbeddedInto → IsQualityTypeBegottenBy → Embed 2 EmbeddedInto → IsHistoricQualityOf → Host 3 EmbeddedInto → IsTypeOf → Related
Headword	EmbeddedResource
Definition	A Resource Embedded in another Resource.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 EmbeddedResource → IsResourceTypeBegottenBy → Embed 2 EmbeddedResource → IsTypeOf → Relative 3 EmbeddedResource → HasHistoricQuality → Embedded
Headword	Embedder
Definition	An Agent that Embeds.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Embedder → IsAgentTypeBegottenBy → Embed 2 Embedder → IsTypeOf → Relator 3 Embedder → HasPresentQuality → Embedding
Headword	Embedding
Definition	The PresentQuality of Embedder.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Embedding → IsQualityTypeBegottenBy → Embed 2 Embedding → IsPresentQualityOf → Embedder 3 Embedding → IsTypeOf → Relating
Headword	EmbeddingEvent
Definition	An Event in which a Resource is Embedded in another.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EmbeddingEvent → IsContextTypeBegottenBy → Embed 2 EmbeddingEvent → IsTypeOf → RelatingEvent <i>ContextView</i> 1 #1[EmbeddingEvent] → icoAgent → #2.n[Embedder][occ:1-n] 2 #1[EmbeddingEvent] → icoResource → #3.n[EmbeddedResource][occ:1-n] 3 #1[EmbeddingEvent] → icoResource → #4.n[Host][occ:1] 4 #1[EmbeddingEvent] → icoTime → #5.n[TimeOfEmbedding][occ:1-n] 5 #1[EmbeddingEvent] → icoPlace → #6.n[PlaceOfEmbedding][occ:1-n]
Headword	Enable
Definition	To make a Resource capable of being InteractedWith.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Enable → IsTypeOf → Change <i>ActionFamily</i> 1 Enable → BegetsContextType → EnablingEvent 2 Enable → BegetsAgentType → Enabler 3 Enable → BegetsResourceType → EnabledResource 4 Enable → BegetsTimeType → TimeOfEnabling 5 Enable → BegetsPlaceType → PlaceOfEnabling 6 Enable → BegetsQualityType → Enabled
Headword	Enabled
Definition	The HistoricQuality of EnabledResource.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 Enabled → IsQualityTypeBegottenBy → Enable 2 Enabled → IsHistoricQualityOf → EnabledResource 3 Enabled → IsTypeOf → Changed 4 Enabled → IsOpposedTo → Disabled
Headword	EnabledResource
Definition	A Resource which is Enabled.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EnabledResource → IsResourceTypeBegottenBy → Enable 2 EnabledResource → IsTypeOf → ChangedResource 3 EnabledResource → HasHistoricQuality → Enabled
Headword	Enabler
Definition	An Agent that Enables.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enabler → IsAgentTypeBegottenBy → Enable 2 Enabler → IsTypeOf → Changer
Headword	EnablingEvent
Definition	An Event in which a Resource is Enabled.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EnablingEvent → IsContextTypeBegottenBy → Enable 2 EnablingEvent → IsTypeOf → ChangingEvent <i>ContextView</i> 1 #1[EnablingEvent] → icoAgent → #2.n[Enabler][occ:1-n] 2 #1[EnablingEvent] → icoResource → #3.n[EnabledResource][occ:1-n] 3 #1[EnablingEvent] → icoTime → #4.n[TimeOfEnabling][occ:1-n] 4 #1[EnablingEvent] → icoPlace → #5.n[PlaceOfEnabling][occ:1-n]
Headword	EndTime
Definition	A Time at which a Context ends.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 EndTime → IsTypeOf → Time <i>Type(s)</i> 1 EndTime → HasType → EndTimeOfSituation 2 EndTime → HasType → EndTimeOfExistence
Headword	EndTimeOfExistence
Definition	A Time at which an Existence ends.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EndTimeOfExistence → IsTypeOf → TimeOfExistence 2 EndTimeOfExistence → IsTypeOf → EndTime
Headword	EndTimeOfSituation
Definition	A Time at which a Situation ends.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EndTimeOfSituation → IsTypeOf → TimeOfSituation 2 EndTimeOfSituation → IsTypeOf → EndTime
Headword	Enhance

Definition	To Derive a new Resource which is larger than its Source.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Enhance</i> With <i>Enhance</i> , two distinct Resources will exist at the end of the process, one of which is the original Resource in unchanged form, and one of which is newly made, whose content is Adapted from the original Resource, and a Measure of which is larger than that of the original while no Measures of it are smaller. Changes can include the addition of elements to the original Resource, including the Embedding of other Resources. Changes can be made temporarily to the original Resource in the course of the Enhance process, but such changes are not saved in the original Resource at the end of the process.
Relationships	<i>Genealogy</i> 1 Enhance → IsTypeOf → Adapt <i>ActionFamily</i> 1 Enhance → BegetsContextType → EnhancingEvent 2 Enhance → BegetsAgentType → Enhancer 3 Enhance → BegetsResourceType → Enhancement 4 Enhance → BegetsResourceType → SourceOfEnhancement 5 Enhance → BegetsTimeType → TimeOfEnhancing 6 Enhance → BegetsPlaceType → PlaceOfEnhancing 7 Enhance → BegetsPlaceType → PlaceOfEnhancingFrom 8 Enhance → BegetsPlaceType → PlaceOfEnhancingTo 9 Enhance → BegetsRelatingTerm → IsEnhancementOf 10 Enhance → BegetsRelatingTerm → HasEnhancement 11 Enhance → BegetsQualityType → Enhanced
Headword	Enhanced
Definition	The HistoricQuality of Enhancement.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enhanced → IsQualityTypeBegottenBy → Enhance 2 Enhanced → IsHistoricQualityOf → Enhancement 3 Enhanced → IsTypeOf → Adapted
Headword	Enhancement
Definition	A Resource that is Enhanced from another Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enhancement → IsResourceTypeBegottenBy → Enhance 2 Enhancement → IsTypeOf → Adaptation 3 Enhancement → HasHistoricQuality → Enhanced
Headword	Enhancer
Definition	An Agent that Enhances.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enhancer → IsAgentTypeBegottenBy → Enhance 2 Enhancer → IsTypeOf → Adaptor
Headword	EnhancingEvent
Definition	An Event in which a Resource is Enhanced.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EnhancingEvent → IsContextTypeBegottenBy → Enhance 2 EnhancingEvent → IsTypeOf → AdaptingEvent <i>ContextView</i> 1 #1[EnhancingEvent] → icoAgent → #2.n[Enhancer][occ:1-n] 2 #1[EnhancingEvent] → icoResource → #3.n[Enhancement][occ:1-n]

	3 #1[EnhancingEvent] → icoResource → #4.n[SourceOfEnhancement][occ:1-n] 4 #1[EnhancingEvent] → icoTime → #5.n[TimeOfEnhancing][occ:1-n] 5 #1[EnhancingEvent] → icoPlace → #6.n[PlaceOfEnhancing][occ:1-n] 6 #1[EnhancingEvent] → icoPlace → #7.n[PlaceOfEnhancingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[EnhancingEvent] → icoPlace → #8.n[PlaceOfEnhancingTo][occ:1-n] 10 #8.n → IsPartOf → #6.n 11 #8.n → IsEquivalentTo → #7.n [ver:Possible] 12 #8.n → IsPlaceOf → #3.n
Headword	Enlarge
Synonym	AddTo
Definition	To Modify a Resource by adding to it.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Enlarge</i> With <i>Enlarge</i> , a single Resource is preserved at the end of the process. Changes can include the addition of new material, including the Embedding of other Resources, but not the changing or removal of existing elements of the original Resource.
Relationships	<i>Genealogy</i> 1 Enlarge → IsTypeOf → Modify <i>ActionFamily</i> 1 Enlarge → BegetsContextType → Enlargement 2 Enlarge → BegetsAgentType → Enlarger 3 Enlarge → BegetsResourceType → EnlargedResource 4 Enlarge → BegetsTimeType → TimeOfEnlarging 5 Enlarge → BegetsPlaceType → PlaceOfEnlarging 6 Enlarge → BegetsQualityType → Enlarged
Headword	Enlarged
Definition	The HistoricQuality of EnlargedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enlarged → IsQualityTypeBegottenBy → Enlarge 2 Enlarged → IsHistoricQualityOf → EnlargedResource 3 Enlarged → IsTypeOf → Modified
Headword	EnlargedResource
Definition	A Resource that is Enlarged.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EnlargedResource → IsResourceTypeBegottenBy → Enlarge 2 EnlargedResource → IsTypeOf → ModifiedResource 3 EnlargedResource → HasHistoricQuality → Enlarged
Headword	Enlargement
Definition	An Event in which a Resource is Enlarged.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enlargement → IsContextTypeBegottenBy → Enlarge 2 Enlargement → IsTypeOf → Modification <i>ContextView</i> 1 #1[Enlargement] → icoAgent → #2.n[Enlarger][occ:1-n] 2 #1[Enlargement] → icoResource → #3.n[EnlargedResource][occ:1-n] 3 #1[Enlargement] → icoTime → #4.n[TimeOfEnlarging][occ:1-n] 4 #1[Enlargement] → icoPlace → #5.n[PlaceOfEnlarging][occ:1-n]

Headword	Enlarger
Definition	An Agent that Enlarges a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Enlarger → IsAgentTypeBegottenBy → Enlarge 2 Enlarger → IsTypeOf → Modifier
Headword	Entity
Synonym	NominatedResource
Synonym	NamedResource
Definition	A Resource to which a Name is Ascribed.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Entity</i> An <i>Entity</i> is anything which is referenced by any kind of Name. No other constraints are placed upon it: an Entity may be a PerceivableResource or a Concept; it may be imaginary (for example, a unicorn) or logically impossible (for example, the square root of -1). <i>Occurrence of Name and Entity</i> A single NamingEvent may contain multiple Names or multiple Entities, but not multiples of both unless all Names apply to all Entities.
Relationships	<i>Genealogy</i> 1 Entity → IsResourceTypeBegottenBy → Nominate 2 Entity → IsTypeOf → AscribedResource 3 Entity → HasHistoricQuality → Named <i>Type(s)</i> 1 Entity → HasType → IdentifiedResource
Headword	Equate
Definition	To Relate Resources which have the same Value.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Equate → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Equate → BegetsContextType → EquatingEvent 2 Equate → BegetsAgentType → Equater 3 Equate → BegetsResourceType → Equivalent 4 Equate → BegetsResourceType → EquivalenceRelationship 5 Equate → BegetsTimeType → TimeOfEquating 6 Equate → BegetsPlaceType → PlaceOfEquating 7 Equate → BegetsRelatingTerm → IsEquivalentTo
Headword	Equater
Definition	An Agent that Equates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Equater → IsAgentTypeBegottenBy → Equate 2 Equater → IsTypeOf → Ascriber
Headword	EquatingEvent
Definition	An Event in which Resources are Equated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EquatingEvent → IsContextTypeBegottenBy → Equate 2 EquatingEvent → IsTypeOf → Ascription

	<i>ContextView</i> 1 [EquatingEvent] → icoAgent → #2.n[Equater][occ:1-n] 2 [EquatingEvent] → icoResource → #3.n[Equivalent][occ:2-n] 3 [EquatingEvent] → icoTime → #4.n[TimeOfEquating][occ:1-n] 4 [EquatingEvent] → icoPlace → #5.n[PlaceOfEquating][occ:1-n]
Headword	EquivalenceRelationship
Definition	A Relationship stating that an Equivalent IsEquivalentTo another Equivalent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EquivalenceRelationship → IsResourceTypeBegottenBy → Equate 2 EquivalenceRelationship → IsTypeOf → Relationship
Headword	Equivalent
Definition	One of two Resource which have the same Value.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrences of Equivalent</i> If more than two <i>Equivalents</i> occur, then each is an Equivalent of every other one (that is, a one-to-one <i>IsEqualTo</i> Relationship exists for every pair of Equivalents in an EquatingEvent).
Relationships	<i>Genealogy</i> 1 Equivalent → IsResourceTypeBegottenBy → Equate 2 Equivalent → IsTypeOf → AscribedResource
Headword	Evaluate
Definition	To Ascribe one Resource to another as a Value.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Evaluate → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Evaluate → BegetsContextType → EvaluatingEvent 2 Evaluate → BegetsAgentType → Evaluator 3 Evaluate → BegetsResourceType → Value 4 Evaluate → BegetsResourceType → EvaluatedResource 5 Evaluate → BegetsResourceType → EvaluationRelationship 6 Evaluate → BegetsTimeType → TimeOfEvaluating 7 Evaluate → BegetsPlaceType → PlaceOfEvaluating 8 Evaluate → BegetsRelatingTerm → IsValueOf 9 Evaluate → BegetsRelatingTerm → HasValue 10 Evaluate → BegetsQualityType → Evaluated
Headword	Evaluated
Definition	The HistoricQuality of EvaluatedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Evaluated → IsQualityTypeBegottenBy → Evaluate 2 Evaluated → IsHistoricQualityOf → EvaluatedResource 3 Evaluated → IsTypeOf → AscribedTo
Headword	EvaluatedResource
Definition	A Resource to which a Value is Ascribed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 EvaluatedResource → IsResourceTypeBegottenBy → Evaluate 2 EvaluatedResource → IsTypeOf → AscribedResource 3 EvaluatedResource → HasHistoricQuality → Evaluated
Headword	EvaluatingEvent
Definition	An Event in which a Resource is Evaluated.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EvaluatingEvent → IsContextTypeBegottenBy → Evaluate 2 EvaluatingEvent → IsTypeOf → Ascription <i>ContextView</i> 1 #1[EvaluatingEvent] → icoAgent → #2.n[Evaluator][occ:1-n] 2 #1[EvaluatingEvent] → icoResource → #3.n[Value][occ:1-n] 3 #1[EvaluatingEvent] → icoResource → #4.n[EvaluatedResource][occ:1-n] 4 #1[EvaluatingEvent] → icoTime → #5.n[TimeOfEvaluating][occ:1-n] 5 #1[EvaluatingEvent] → icoPlace → #6.n[PlaceOfEvaluating][occ:1-n]
Headword	EvaluationRelationship
Definition	A Relationship stating that a Value IsValueOf an EvaluatedResource, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 EvaluationRelationship → IsResourceTypeBegottenBy → Evaluate 2 EvaluationRelationship → IsTypeOf → Relationship
Headword	Evaluator
Definition	An Agent that Evaluates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Evaluator → IsAgentTypeBegottenBy → Evaluate 2 Evaluator → IsTypeOf → Ascriber
Headword	Event
Definition	A Context in which, or as a result of which, something changes.
MeaningType	Derived
Comments (informative)	<i>Scope of Event</i> An <i>Event</i> is a Context in which some attribute of an Agent or Resource comes into <i>Existence</i>, or <i>Changes</i> (either Persistently or Transiently), or is <i>Destroyed</i>. <i>Event and State</i> Any Event may <i>Beget</i> one or more States. These may be expressed in the form of <i>Situations</i> or simpler <i>Relationships</i>. Events begotten from <i>Make</i> and its Types result in Existence States; Events begotten from <i>InteractWith</i> and its Types result in a variety of States: for example, <i>Relate</i> Events result in new Relationship States; <i>Ascribe</i> Events result in metadata Relationships; <i>Destroy</i> Events result in the termination of Existence States.
Relationships	<i>Genealogy</i> 1 Event → IsContextTypeBegottenBy → Do 2 Event → IsTypeOf → Context 3 Event → BegetsStateType → Situation 4 Event → IsOpposedTo → Situation <i>Type(s)</i> 1 Event → HasType → MakingEvent 2 Event → HasType → Interaction 3 Event → HasType → EventType <i>ContextView</i> 1 #1[Event] → icoAgent → #1.n[Doer][occ:1-n] 2 #1[Event] → icoResource → #2.n[Patient][occ:0-n] 3 #1[Event] → icoTime → #3.n[TimeOfEvent][occ:1-n] 4 #1[Event] → icoPlace → #4.n[PlaceOfEvent][occ:1-n] 5 #1[Event] → HasStateType → #5.n[Situation][occ:0-n]
Headword	EventType
Definition	A Type of Event.
MeaningType	Derived

Comments (informative)	<i>Scope of EventType</i> <i>EventType</i> represents the abstract Class of all Types of Event.
Relationships	<i>Genealogy</i> 1 EventType → IsTypeOf → Event 2 EventType → IsTypeOf → ContextType
Headword	Exact
Definition	Of an Entity (such as a Quantity or RelatingTerm) the Value of which is exact.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Exact → IsTypeOf → Quality 2 Exact → IsA → Precision 3 Exact → IsOpposed To → Approximate
Headword	Example
Definition	A Description of an instance of usage illustrating the Meaning of a Term or TermAttribute.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of Examples in the RDD Dictionary</i> Each Term may have any number of <i>Examples</i> under any number of Authorities in any Language.
Relationships	<i>Genealogy</i> 1 Example → IsTypeOf → TermDescription
Headword	Executable
Definition	The PotentialQuality of ExecutedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Executable → IsQualityTypeBegottenBy → Execute 2 Executable → IsPotentialQualityOf → ExecutedResource 3 Executable → IsTypeOf → Activatable
Headword	Execute
Definition	To execute a DigitalResource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Execute</i> <i>Execute</i> refers to the primitive computing process of executing. Execute applies only to a DigitalResource.
Relationships	<i>Genealogy</i> 1 Execute → IsTypeOf → Activate <i>ActionFamily</i> 1 Execute → BegetsContextType → Execution 2 Execute → BegetsAgentType → Executor 3 Execute → BegetsResourceType → ExecutedResource 4 Execute → BegetsTimeType → TimeOfExecuting 5 Execute → BegetsPlaceType → PlaceOfExecuting 6 Execute → BegetsQualityType → Executed 7 Execute → BegetsQualityType → Executable
Headword	Executed
Definition	The HistoricQuality of ExecutedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Executed → IsQualityTypeBegottenBy → Execute 2 Executed → IsHistoricQualityOf → ExecutedResource 3 Executed → IsTypeOf → Activated
Headword	ExecutedResource
Definition	A Resource which is Executed.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 ExecutedResource → IsResourceTypeBegottenBy → Execute 2 ExecutedResource → IsTypeOf → ActivatedResource 3 ExecutedResource → HasHistoricQuality → Executed 4 ExecutedResource → HasPotentialQuality → Executable 5 ExecutedResource → IsTypeOf → DigitalFixation
Headword	Execution
Definition	An Event in which a Resource is Executed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Execution → IsContextTypeBegottenBy → Execute 2 Execution → IsTypeOf → Activation <i>ContextView</i> 1 #1[Execution] → icoAgent → #2.n[Executor][occ:1-n] 2 #1[Execution] → icoResource → #3.n[ExecutedResource][occ:1-n] 3 #1[Execution] → icoTime → #4.n[TimeOfExecuting][occ:1-n] 4 #1[Execution] → icoPlace → #5.n[PlaceOfExecuting][occ:1-n]
Headword	Executor
Definition	An Agent that Executes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Executor → IsAgentTypeBegottenBy → Execute 2 Executor → IsTypeOf → Activator
Headword	Exist
Definition	To have existence.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Exist</i> To <i>Exist</i> is to be Perceived as real within a particular Context. An Existent may therefore have Attributes which are unknown and not inherited from its other Archetypes. For example, if <i>Paul > IsTypeOf > Man</i> and <i>Paul > IsTypeOf > Existent</i> then there are other things about the Term <i>Paul</i> which are unknown to us - for example, what its Gender or MaritalStatus is, and whether or not it is alive at the moment or supports the New York Yankees.
Relationships	<i>Genealogy</i> 1 Exist → IsTypeOf → Have <i>ActionFamily</i> 1 Exist → BegetsContextType → Existence 2 Exist → BegetsAgentType → Existent 3 Exist → BegetsTimeType → TimeOfExistence 4 Exist → BegetsPlaceType → PlaceOfExistence 5 Exist → BegetsRelatingTerm → icoExistent 6 Exist → BegetsRelatingTerm → IsExistentInContext 7 Exist → BegetsRelatingTerm → icoTimeOfExistence 8 Exist → BegetsRelatingTerm → IsTimeOfExistenceInContext 9 Exist → BegetsRelatingTerm → icoPlaceOfExistence 10 Exist → BegetsRelatingTerm → IsPlaceOfExistenceInContext 11 Exist → BegetsRelatingTerm → HasCoExistent 12 Exist → BegetsRelatingTerm → HasTime 13 Exist → BegetsRelatingTerm → IsTimeOf 14 Exist → BegetsRelatingTerm → HasPlace 15 Exist → BegetsRelatingTerm → IsPlaceOf 16 Exist → BegetsRelatingTerm → HasCoTimeOfExistence 17 Exist → BegetsRelatingTerm → IsTimeOfExistenceInPlace 18 Exist → BegetsRelatingTerm → IsPlaceOfExistenceAtTime 19 Exist → BegetsRelatingTerm → HasCoPlaceOfExistence

	20 Exist → BegetsQualityType → Existed 21 Exist → BegetsQualityType → Existing 22 Exist → BegetsQualityType → CapableOfExisting
Headword	Existed
Definition	The HistoricQuality of Existent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Existed → IsQualityTypeBegottenBy → Exist 2 Existed → IsHistoricQualityOf → Existent 3 Existed → IsTypeOf → Had
Headword	Existence
Definition	A Situation in which something Exists.
MeaningType	Derived
Comments (informative)	<i>Scope of Existence</i> An <i>Existence</i> frames the "universe" which an Existent inhabits.
Relationships	<i>Genealogy</i> 1 Existence → IsContextTypeBegottenBy → Exist 2 Existence → IsTypeOf → Situation 3 Existence → IsStateTypeBegottenBy → MakingEvent <i>ContextView</i> 1 #1[Existence] → icoAgent → #2.n[Existent][occ:1-n] 2 #1[Existence] → icoTime → #3.n[TimeOfExistence][occ:1-n] 3 #1[Existence] → icoPlace → #4.n[PlaceOfExistence][occ:1-n]
Headword	Existent
Definition	An Agent that Exists.
MeaningType	Derived
Comments (informative)	<i>Scope of Existent</i> An <i>Existent</i> is something which has a potentially infinite set of Attributes. It is the Archetype of all "real world" Entities which are included in the Dictionary. Attributes may be added to it indefinitely, so long as they are not Opposed to one another in any given Context under the same Authority: for example, an Existent who is a HumanBeing cannot be said by the same Authority to be both <i>Dead</i> and <i>Alive</i> at the same time. <i>Existent and Entity</i> Every <i>Existent</i> is an <i>Entity</i> , because within the universe described by the RDD Dictionary nothing can meaningfully Exist without being Named, but some <i>Entities</i> are not <i>Existents</i> because they are not real in the Context within which they are Named. For example, a unicorn is an Entity but not an Existent in 21st Century Europe, but a unicorn may be both an Entity and an Existent within the Context of the fictional England created by J K Rowling.
Relationships	<i>Genealogy</i> 1 Existent → IsAgentTypeBegottenBy → Exist 2 Existent → IsTypeOf → Haver 3 Existent → HasHistoricQuality → Existed 4 Existent → HasPresentQuality → Existing 5 Existent → HasPotentialQuality → CapableOfExisting
Headword	Existing
Definition	The PresentQuality of Existent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Existing → IsQualityTypeBegottenBy → Exist 2 Existing → IsPresentQualityOf → Existent 3 Existing → IsTypeOf → Having
Headword	Express
Definition	To Make a Perceivable Resource.
MeaningType	Derived

Comments (informative)	<i>Scope of Express</i> <i>Express</i> is most commonly used to describe the process of making something Perceivable (a <i>Manifestation</i>) from a Concept (<i>Abstraction</i>): for example, a particular Performance or Fixation of an Abstraction, such as a performance of a song or a book of a story. However, an Expression may take another Manifestation as its Source (as with the playing of a recording); and it may have no Source at all, in cases of original creativity where an Abstraction cannot be said to exist until the Expressing of the latent idea has occurred ("ideas" being unreferenced or unreferenceable Concepts until they have been Expressed). In the latter case, the acts of <i>Express</i> and <i>Abstract</i> happen concurrently.
Relationships	<i>Genealogy</i> 1 Express → IsTypeOf → Make <i>Type(s)</i> 1 Express → HasType → Perform 2 Express → HasType → Fix 3 Express → HasType → Say 4 Express → HasType → Render <i>ActionFamily</i> 1 Express → BegetsContextType → Expression 2 Express → BegetsAgentType → Expresser 3 Express → BegetsResourceType → Manifestation 4 Express → BegetsTimeType → TimeOfExpression 5 Express → BegetsPlaceType → PlaceOfExpression 6 Express → BegetsQualityType → Expressed
Headword	Expressed
Definition	The HistoricQuality of Manifestation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Expressed → IsQualityTypeBegottenBy → Express 2 Expressed → IsHistoricQualityOf → Manifestation 3 Expressed → IsTypeOf → Made <i>Type(s)</i> 1 Expressed → HasType → Performed 2 Expressed → HasType → Fixed 3 Expressed → HasType → Rendered
Headword	Expresser
Definition	An Agent that Expresses.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Expresser → IsAgentTypeBegottenBy → Express 2 Expresser → IsTypeOf → Maker <i>Type(s)</i> 1 Expresser → HasType → Performer 2 Expresser → HasType → Fixer 3 Expresser → HasType → Sayer 4 Expresser → HasType → Renderer
Headword	Expression
Definition	An Event in which a Resource is Expressed.
MeaningType	Derived
Comments (informative)	<i>Expression and Manifestation</i> A <i>Manifestation</i> may be in any Perceivable form, such as an image, text or object. However, when no Fixation is made, the Expression is its own Manifestation (for example, in the live Performance of a piece of music).
Relationships	<i>Genealogy</i> 1 Expression → IsContextTypeBegottenBy → Express 2 Expression → IsTypeOf → MakingEvent

	<i>Type(s)</i> 1 Expression → HasType → PerformingEvent 2 Expression → HasType → FixingEvent 3 Expression → HasType → SayingEvent 4 Expression → HasType → RenderingEvent <i>ContextView</i> 1 #1[Expression] → icoAgent → #2.n[Expresser][occ:1-n] 2 #1[Expression] → icoResource → #3.n[Manifestation][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:Possible] 4 #1[Expression] → icoTime → #4.n[TimeOfExpression][occ:1-n] 5 #1[Expression] → icoPlace → #5.n[PlaceOfExpression][occ:1-n]
Headword	False
Definition	Of something that is not True.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 False → IsOpposedTo → True 2 False → IsA → Veracity 3 False → IsTypeOf → Quality
Headword	Family
Definition	A group of Relationships that determine attribute inheritance from one Term to others according to the ContextModel.
MeaningType	PartlyDerived
Comments (informative)	<i>Structure of Family</i> The structure of a <i>Family</i> is derived from the <i>ContextModel</i>. <i>Family and Authority</i> The Authority for each Family shall be the RddAuthority. <i>Types of Family</i> There are three Types of <i>Families</i> of Terms: <i>ActionFamily</i>, <i>ContextFamily</i> and <i>FRV (FamilyRelatingView)</i>.
Relationships	<i>Genealogy</i> 1 Family → IsTypeOf → RelationshipSet <i>Type(s)</i> 1 Family → HasType → ActionFamily 2 Family → HasType → ContextFamily 3 Family → HasType → FRV
Headword	FirstTerm
Definition	The FirstTerm in the RDD DICTIONARY.
MeaningType	Original
Relationships	<i>Genealogy</i> 1 FirstTerm → IsEquivalentTo → Act
Headword	Fix
Definition	To Express a Persistent Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Fix</i> <i>Fix</i> is the process of Expressing where the result is a Persistent Manifestation: that is, something that continues to Exist beyond the act of Expressing itself.
Relationships	<i>Genealogy</i> 1 Fix → IsTypeOf → Express <i>Type(s)</i> 1 Fix → HasType → Print

	<i>ActionFamily</i> 1 Fix → BegetsContextType → FixingEvent 2 Fix → BegetsAgentType → Fixer 3 Fix → BegetsResourceType → Fixation 4 Fix → BegetsTimeType → TimeOfFixing 5 Fix → BegetsPlaceType → PlaceOfFixing 6 Fix → BegetsQualityType → Fixed
Headword	Fixation
Definition	A Persistent Manifestation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Fixation → IsResourceTypeBegottenBy → Fix 2 Fixation → IsTypeOf → Manifestation 3 Fixation → HasHistoricQuality → Fixed 4 Fixation → Is → Persistent <i>Type(s)</i> 1 Fixation → HasType → PrintedResource 2 Fixation → HasType → DigitalFixation 3 Fixation → HasType → SourceOfPrintedResource 4 Fixation → HasType → SourceForPlaying
Headword	Fixed
Definition	The HistoricQuality of Fixation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Fixed → IsQualityTypeBegottenBy → Fix 2 Fixed → IsHistoricQualityOf → Fixation 3 Fixed → IsTypeOf → Expressed <i>Type(s)</i> 1 Fixed → HasType → Printed
Headword	Fixer
Definition	An Agent that Fixes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Fixer → IsAgentTypeBegottenBy → Fix 2 Fixer → IsTypeOf → Expresser <i>Type(s)</i> 1 Fixer → HasType → Printer
Headword	FixingEvent
Definition	An Event in which a Manifestation is Fixed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 FixingEvent → IsContextTypeBegottenBy → Fix 2 FixingEvent → IsTypeOf → Expression <i>Type(s)</i> 1 FixingEvent → HasType → PrintingEvent <i>ContextView</i> 1 #1[FixingEvent] → icoAgent → #2.n[Fixer][occ:1-n] 2 #1[FixingEvent] → icoResource → #3.n[Fixation][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:False] 4 #1[FixingEvent] → icoTime → #4.n[TimeOfFixing][occ:1-n] 5 #1[FixingEvent] → icoPlace → #5.n[PlaceOfFixing][occ:1-n]

Headword	Form
Definition	A QualityType with formal characteristics.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Form → IsTypeOf → QualityType <i>Type(s)</i> 1 Form → HasType → ManifestationForm
Headword	FRV
Synonym	FamilyRelationalView
Definition	A group of Relationships expressing a Context as a set of one-to-one Relationships between its Agents, Resources, Times and Places.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 FRV → IsTypeOf → Family <i>Type(s)</i> 1 FRV → HasType → AFRV 2 FRV → HasType → CFRV
Headword	Genealogy
Definition	A group of Relationships that determine the derivation of, and constraints on, Meaning for a Term, and which are true regardless of Context.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Genealogy → IsTypeOf → RelationshipSet
Headword	Had
Definition	The HistoricQuality of Haver.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Had → IsQualityTypeBegottenBy → Have 2 Had → IsHistoricQualityOf → Haver 3 Had → IsTypeOf → Acted <i>Type(s)</i> 1 Had → HasType → Existed
Headword	Has
Definition	The RelatingTerm from Haver to Attribute in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Has → IsRelatingTermBegottenBy → Have 2 Has → HasDomain → Haver 3 Has → HasRange → Attribute 4 Has → IsReciprocalOf → IsAttributeOf 5 Has → IsTypeOf → IsAgentActingOn
Headword	HasAdaptation
Definition	The RelatingTerm from SourceOfAdaptation to Adaptation in the Adapt ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasAdaptation → IsRelatingTermBegottenBy → Adapt 2 HasAdaptation → HasDomain → SourceOfAdaptation 3 HasAdaptation → HasRange → Adaptation 4 HasAdaptation → IsReciprocalOf → IsAdaptationOf

	5 HasAdaptation → IsTypeOf → IsSourceOfDerivation <i>Type(s)</i> 1 HasAdaptation → HasType → HasDiminution 2 HasAdaptation → HasType → HasEnhancement 3 HasAdaptation → HasType → HasTransformation
Headword	HasAgent
Synonym	IsResourceActedOnBy
Definition	The RelatingTerm from Resource to Agent in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasAgent → IsRelatingTermBegottenBy → Act 2 HasAgent → HasDomain → Resource 3 HasAgent → HasRange → Agent 4 HasAgent → IsReciprocalOf → IsAgentActingOn 5 HasAgent → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 HasAgent → HasType → IsDoneToBy 2 HasAgent → HasType → IsAttributeOf
Headword	HasCategory
Definition	The RelatingTerm from CategorizedResource to Category in the Categorize ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCategory → IsRelatingTermBegottenBy → Categorize 2 HasCategory → HasDomain → CategorizedResource 3 HasCategory → HasRange → Category 4 HasCategory → IsReciprocalOf → IsCategoryOf 5 HasCategory → IsTypeOf → IsAscribedTo
Headword	HasCoAgent
Definition	The RelatingTerm from Agent to Agent in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoAgent → IsRelatingTermBegottenBy → Act 2 HasCoAgent → HasDomain → Agent 3 HasCoAgent → IsReciprocalOf → HasCoAgent 4 HasCoAgent → HasRange → Agent 5 HasCoAgent → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 HasCoAgent → HasType → HasCoDoer 2 HasCoAgent → HasType → HasCoHaver
Headword	HasCoAttribute
Definition	The RelatingTerm from Attribute to Attribute in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoAttribute → IsRelatingTermBegottenBy → Have 2 HasCoAttribute → HasRange → Attribute 3 HasCoAttribute → HasDomain → Attribute 4 HasCoAttribute → IsReciprocalOf → HasCoAttribute 5 HasCoAttribute → IsTypeOf → HasCoResource
Headword	HasCoDoer
Definition	The RelatingTerm from Doer to Doer in the Do ActionFamily.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 HasCoDoer → IsRelatingTermBegottenBy → Do 2 HasCoDoer → HasDomain → Doer 3 HasCoDoer → HasRange → Doer 4 HasCoDoer → IsReciprocalOf → HasCoDoer 5 HasCoDoer → IsTypeOf → HasCoAgent <i>Type(s)</i> 1 HasCoDoer → HasType → HasCoMaker
Headword	HasCoExistent
Definition	The RelatingTerm from Existent to Existent in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoExistent → IsRelatingTermBegottenBy → Exist 2 HasCoExistent → HasDomain → Existent 3 HasCoExistent → IsReciprocalOf → HasCoExistent 4 HasCoExistent → HasRange → Existent 5 HasCoExistent → IsTypeOf → HasCoHaver
Headword	HasCoHaver
Definition	The RelatingTerm from Haver to Haver in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoHaver → IsRelatingTermBegottenBy → Have 2 HasCoHaver → HasDomain → Haver 3 HasCoHaver → HasRange → Haver 4 HasCoHaver → IsReciprocalOf → HasCoHaver 5 HasCoHaver → IsTypeOf → HasCoAgent <i>Type(s)</i> 1 HasCoHaver → HasType → HasCoExistent
Headword	HasCoMaker
Definition	The RelatingTerm from Maker to Maker in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoMaker → IsRelatingTermBegottenBy → Make 2 HasCoMaker → HasRange → Maker 3 HasCoMaker → HasDomain → Maker 4 HasCoMaker → IsReciprocalOf → HasCoMaker 5 HasCoMaker → IsTypeOf → HasCoDoer
Headword	HasComment
Definition	The RelatingTerm from an Entity to a Comment which Relates to it.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasComment → IsTypeOf → IsRelativeOf 2 HasComment → IsReciprocalOf → IsCommentRelatingTo 3 HasComment → HasDomain → Entity 4 HasComment → HasRange → Comment
Headword	HasComponent
Definition	The RelatingTerm from Aggregation to Component in the Aggregate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasComponent → IsRelatingTermBegottenBy → Aggregate 2 HasComponent → HasDomain → Aggregation 3 HasComponent → HasRange → Component

	4 HasComponent → IsReciprocalOf → IsComponentOf 5 HasComponent → IsTypeOf → HasSourceOfDerivation <i>Type(s)</i> 1 HasComponent → HasType → HasMember
Headword	HasCoOutput
Definition	The RelatingTerm from Output to Output in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoOutput → IsRelatingTermBegottenBy → Make 2 HasCoOutput → HasDomain → Output 3 HasCoOutput → HasRange → Output 4 HasCoOutput → IsReciprocalOf → HasCoOutput 5 HasCoOutput → IsTypeOf → HasCoPatient
Headword	HasCoPatient
Definition	The RelatingTerm from Patient to Patient in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoPatient → IsRelatingTermBegottenBy → Do 2 HasCoPatient → HasDomain → Patient 3 HasCoPatient → IsReciprocalOf → HasCoPatient 4 HasCoPatient → HasRange → Patient 5 HasCoPatient → IsTypeOf → HasCoResource <i>Type(s)</i> 1 HasCoPatient → HasType → HasCoOutput
Headword	HasCoPlaceOfActing
Definition	The RelatingTerm from Place to Place in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoPlaceOfActing → IsRelatingTermBegottenBy → Act 2 HasCoPlaceOfActing → HasDomain → Place 3 HasCoPlaceOfActing → HasRange → Place 4 HasCoPlaceOfActing → IsReciprocalOf → HasCoPlaceOfActing 5 HasCoPlaceOfActing → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 HasCoPlaceOfActing → HasType → HasCoPlaceOfEvent 2 HasCoPlaceOfActing → HasType → HasCoPlaceOfSituation
Headword	HasCoPlaceOfEvent
Definition	The RelatingTerm from PlaceOfEvent to PlaceOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoPlaceOfEvent → IsRelatingTermBegottenBy → Do 2 HasCoPlaceOfEvent → HasDomain → PlaceOfEvent 3 HasCoPlaceOfEvent → HasRange → PlaceOfEvent 4 HasCoPlaceOfEvent → IsTypeOf → HasCoPlaceOfActing 5 HasCoPlaceOfEvent → IsReciprocalOf → HasCoPlaceOfEvent <i>Type(s)</i> 1 HasCoPlaceOfEvent → HasType → HasCoPlaceOfMaking
Headword	HasCoPlaceOfExistence
Definition	The RelatingTerm from PlaceOfExistence to PlaceOfExistence in the Exist ActionFamily.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 HasCoPlaceOfExistence → IsRelatingTermBegottenBy → Exist 2 HasCoPlaceOfExistence → HasDomain → PlaceOfExistence 3 HasCoPlaceOfExistence → IsReciprocalOf → HasCoPlaceOfExistence 4 HasCoPlaceOfExistence → HasRange → PlaceOfExistence 5 HasCoPlaceOfExistence → IsTypeOf → HasCoPlaceOfSituation
Headword	HasCoPlaceOfMaking
Definition	The RelatingTerm from PlaceOfMaking to PlaceOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoPlaceOfMaking → IsRelatingTermBegottenBy → Make 2 HasCoPlaceOfMaking → HasDomain → PlaceOfMaking 3 HasCoPlaceOfMaking → HasRange → PlaceOfMaking 4 HasCoPlaceOfMaking → IsReciprocalOf → HasCoPlaceOfMaking 5 HasCoPlaceOfMaking → IsTypeOf → HasCoPlaceOfEvent
Headword	HasCoPlaceOfSituation
Definition	The RelatingTerm from PlaceOfSituation to PlaceOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoPlaceOfSituation → IsRelatingTermBegottenBy → Have 2 HasCoPlaceOfSituation → HasDomain → PlaceOfSituation 3 HasCoPlaceOfSituation → HasRange → PlaceOfSituation 4 HasCoPlaceOfSituation → IsReciprocalOf → HasCoPlaceOfSituation 5 HasCoPlaceOfSituation → IsTypeOf → HasCoPlaceOfActing <i>Type(s)</i> 1 HasCoPlaceOfSituation → HasType → HasCoPlaceOfExistence
Headword	HasCoResource
Definition	The RelatingTerm from Resource to Resource in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoResource → IsRelatingTermBegottenBy → Act 2 HasCoResource → HasDomain → Resource 3 HasCoResource → IsReciprocalOf → HasCoResource 4 HasCoResource → HasRange → Resource 5 HasCoResource → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 HasCoResource → HasType → HasCoPatient 2 HasCoResource → HasType → HasCoAttribute
Headword	HasCoTimeOfActing
Definition	The RelatingTerm from Time to Time in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoTimeOfActing → IsRelatingTermBegottenBy → Act 2 HasCoTimeOfActing → HasDomain → Time 3 HasCoTimeOfActing → HasRange → Time 4 HasCoTimeOfActing → IsReciprocalOf → HasCoTimeOfActing 5 HasCoTimeOfActing → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 HasCoTimeOfActing → HasType → HasCoTimeOfEvent 2 HasCoTimeOfActing → HasType → HasCoTimeOfSituation
Headword	HasCoTimeOfEvent
Definition	The RelatingTerm from TimeOfEvent to TimeOfEvent in the Do ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoTimeOfEvent → HasDomain → TimeOfEvent 2 HasCoTimeOfEvent → IsRelatingTermBegottenBy → Do 3 HasCoTimeOfEvent → HasRange → TimeOfEvent 4 HasCoTimeOfEvent → IsReciprocalOf → HasCoTimeOfEvent 5 HasCoTimeOfEvent → IsTypeOf → HasCoTimeOfActing <i>Type(s)</i> 1 HasCoTimeOfEvent → HasType → HasCoTimeOfMaking
Headword	HasCoTimeOfExistence
Definition	The RelatingTerm from TimeOfExistence to TimeOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoTimeOfExistence → IsRelatingTermBegottenBy → Exist 2 HasCoTimeOfExistence → HasDomain → TimeOfExistence 3 HasCoTimeOfExistence → HasRange → TimeOfExistence 4 HasCoTimeOfExistence → IsReciprocalOf → HasCoTimeOfExistence 5 HasCoTimeOfExistence → IsTypeOf → HasCoTimeOfSituation
Headword	HasCoTimeOfMaking
Definition	The RelatingTerm from TimeOfMaking to TimeOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoTimeOfMaking → IsRelatingTermBegottenBy → Make 2 HasCoTimeOfMaking → HasRange → TimeOfMaking 3 HasCoTimeOfMaking → HasDomain → TimeOfMaking 4 HasCoTimeOfMaking → IsReciprocalOf → HasCoTimeOfMaking 5 HasCoTimeOfMaking → IsTypeOf → HasCoTimeOfEvent
Headword	HasCoTimeOfSituation
Definition	The RelatingTerm from TimeOfSituation to TimeOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasCoTimeOfSituation → IsRelatingTermBegottenBy → Have 2 HasCoTimeOfSituation → HasDomain → TimeOfSituation 3 HasCoTimeOfSituation → HasRange → TimeOfSituation 4 HasCoTimeOfSituation → IsReciprocalOf → HasCoTimeOfSituation 5 HasCoTimeOfSituation → IsTypeOf → HasCoTimeOfActing <i>Type(s)</i> 1 HasCoTimeOfSituation → HasType → HasCoTimeOfExistence
Headword	HasDiminution
Definition	The RelatingTerm from SourceOfDiminution to Diminution in the Diminish ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasDiminution → IsRelatingTermBegottenBy → Diminish 2 HasDiminution → HasDomain → SourceOfDiminution 3 HasDiminution → HasRange → Diminution 4 HasDiminution → IsReciprocalOf → IsDiminutionOf 5 HasDiminution → IsTypeOf → HasAdaptation
Headword	HasDomain
Synonym	IsRelatingTermTo
Definition	The RelatingTerm from another RelatingTerm to its Domain within a Relationship.
MeaningType	PartlyDerived

Relationships	<i>Genealogy</i> 1 HasDomain → IsTypeOf → IsRelativeOf 2 HasDomain → IsReciprocalOf → IsDomainOf 3 HasDomain → HasDomain → RelatingTerm 4 HasDomain → HasRange → Domain
Headword	HasEnhancement
Definition	The RelatingTerm from SourceOfEnhancement to Enhancement in the Enhance ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasEnhancement → IsRelatingTermBegottenBy → Enhance 2 HasEnhancement → HasDomain → SourceOfEnhancement 3 HasEnhancement → HasRange → Enhancement 4 HasEnhancement → IsReciprocalOf → IsEnhancementOf 5 HasEnhancement → IsTypeOf → HasAdaptation
Headword	HasForm
Definition	The RelatingTerm from a QualifiedResource to a Form which it takes.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 HasForm → IsTypeOf → Is 2 HasForm → HasDomain → Form 3 HasForm → HasRange → QualifiedResource 4 HasForm → IsReciprocalOf → IsFormOf <i>Type(s)</i> 1 HasForm → HasType → HasLanguage
Headword	HasHistoricQuality
Definition	The RelatingTerm from an AgentType or ResourceType to an HistoricQuality as Qualified by a ContextFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasHistoricQuality → IsTypeOf → Is 2 HasHistoricQuality → IsReciprocalOf → IsHistoricQualityOf 3 HasHistoricQuality → HasDomain → QualifiedResource 4 HasHistoricQuality → HasRange → HistoricQuality
Headword	HasIdentifier
Definition	The RelatingTerm from IdentifiedResource to Identifier in the Identify ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasIdentifier → IsRelatingTermBegottenBy → Identify 2 HasIdentifier → HasDomain → IdentifiedResource 3 HasIdentifier → HasRange → Identifier 4 HasIdentifier → IsReciprocalOf → IsIdentifierOf 5 HasIdentifier → IsTypeOf → HasName
Headword	HasLanguage
Definition	The RelatingTerm from a QualifiedResource to a Language in which its Lexical elements are Expressed .
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 HasLanguage → IsTypeOf → HasForm 2 HasLanguage → HasDomain → Language 3 HasLanguage → HasRange → QualifiedResource 4 HasLanguage → IsReciprocalOf → IsLanguageOf
Headword	HasMember
Definition	The RelatingTerm from Set to Member in the MakeSet ActionFamily.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 HasMember → IsRelatingTermBegottenBy → MakeSet 2 HasMember → HasDomain → Set 3 HasMember → HasRange → Member 4 HasMember → IsReciprocalOf → IsMemberOf 5 HasMember → IsTypeOf → HasComponent
Headword	HasName
Definition	The RelatingTerm from Entity to Name in the Nominate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasName → IsRelatingTermBegottenBy → Nominate 2 HasName → HasDomain → Entity 3 HasName → HasRange → Name 4 HasName → IsReciprocalOf → IsNameOf 5 HasName → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 HasName → HasType → HasIdentifier
Headword	HasPart
Definition	The RelatingTerm from Whole to Part in the Partition ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasPart → IsRelatingTermBegottenBy → Partition 2 HasPart → HasDomain → Whole 3 HasPart → HasRange → Part 4 HasPart → IsReciprocalOf → IsPartOf 5 HasPart → IsTypeOf → IsAscribedTo
Headword	HasPlace
Definition	The RelatingTerm from Existent to PlaceOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasPlace → IsRelatingTermBegottenBy → Exist 2 HasPlace → HasDomain → Existent 3 HasPlace → HasRange → PlaceOfExistence 4 HasPlace → IsReciprocalOf → IsPlaceOf 5 HasPlace → IsTypeOf → HasPlaceOfHaving
Headword	HasPlaceOfHaving
Definition	The RelatingTerm from Haver to PlaceOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasPlaceOfHaving → IsRelatingTermBegottenBy → Have 2 HasPlaceOfHaving → HasDomain → Haver 3 HasPlaceOfHaving → HasRange → PlaceOfSituation 4 HasPlaceOfHaving → IsReciprocalOf → IsPlaceOfHavingBy 5 HasPlaceOfHaving → IsTypeOf → IsAgentInPlace <i>Type(s)</i> 1 HasPlaceOfHaving → HasType → HasPlace
Headword	HasPotentialQuality
Definition	The RelatingTerm from an AgentType or ResourceType to a PotentialQuality as Qualified by a ContextFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasPotentialQuality → IsTypeOf → Is 2 HasPotentialQuality → IsReciprocalOf → IsPotentialQualityOf

	3 HasPotentialQuality → HasDomain → QualifiedResource 4 HasPotentialQuality → HasRange → PotentialQuality
Headword	HasPresentQuality
Definition	The RelatingTerm from an AgentType or ResourceType to a PresentQuality as Qualified by a ContextFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasPresentQuality → IsTypeOf → Is 2 HasPresentQuality → IsReciprocalOf → IsPresentQualityOf 3 HasPresentQuality → HasDomain → QualifiedResource 4 HasPresentQuality → HasRange → PresentQuality
Headword	HasQuantity
Synonym	HasMeasure
Definition	The RelatingTerm from MeasuredResource to Quantity in the Measure ActionFamily
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasQuantity → IsTypeOf → IsAscribedTo 2 HasQuantity → IsReciprocalOf → IsQuantityOf 3 HasQuantity → HasDomain → MeasuredResource 4 HasQuantity → HasRange → Quantity
Headword	HasRange
Synonym	IsRelatingTermFrom
Definition	The RelatingTerm from another RelatingTerm to its Range within a Relationship.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 HasRange → IsTypeOf → IsRelativeOf 2 HasRange → IsReciprocalOf → IsRangeOf 3 HasRange → HasDomain → RelatingTerm 4 HasRange → HasRange → Range
Headword	HasSourceOfDerivation
Definition	The RelatingTerm from Derivation to SourceOfDerivation in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasSourceOfDerivation → IsRelatingTermBegottenBy → Derive 2 HasSourceOfDerivation → HasDomain → Derivation 3 HasSourceOfDerivation → HasRange → SourceOfDerivation 4 HasSourceOfDerivation → IsReciprocalOf → IsSourceOfDerivation <i>Type(s)</i> 1 HasSourceOfDerivation → HasType → IsAbstractionOf 2 HasSourceOfDerivation → HasType → HasComponent 3 HasSourceOfDerivation → HasType → IsAdaptationOf
Headword	HasStateType
Definition	The RelatingTerm from a ContextType to a StateType which it brings into Existence.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 HasStateType → IsTypeOf → IsRelativeOf 2 HasStateType → IsReciprocalOf → IsStateTypeOf 3 HasStateType → HasDomain → ContextType 4 HasStateType → HasRange → StateType
Headword	HasTime
Definition	The RelatingTerm from Existent to TimeOfExistence in the Exist ActionFamily.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 HasTime → IsRelatingTermBegottenBy → Exist 2 HasTime → HasDomain → Existent 3 HasTime → HasRange → TimeOfExistence 4 HasTime → IsReciprocalOf → IsTimeOf 5 HasTime → IsTypeOf → HasTimeOfHaving
Headword	HasTimeOfHaving
Definition	The RelatingTerm from Haver to TimeOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasTimeOfHaving → IsRelatingTermBegottenBy → Have 2 HasTimeOfHaving → HasDomain → Haver 3 HasTimeOfHaving → HasRange → TimeOfSituation 4 HasTimeOfHaving → IsReciprocalOf → IsTimeOfHavingBy 5 HasTimeOfHaving → IsTypeOf → IsAgentAtTime <i>Type(s)</i> 1 HasTimeOfHaving → HasType → HasTime
Headword	HasTransformation
Synonym	IsSourceOfTransformationOf
Definition	The RelatingTerm from SourceOfTransformation to Transformation in the Transform ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasTransformation → IsRelatingTermBegottenBy → Transform 2 HasTransformation → HasDomain → SourceOfTransformation 3 HasTransformation → HasRange → Transformation 4 HasTransformation → IsReciprocalOf → IsTransformationOf 5 HasTransformation → IsTypeOf → HasAdaptation <i>Type(s)</i> 1 HasTransformation → HasType → HasTranslation
Headword	HasTranslation
Definition	The RelatingTerm from SourceOfTranslation to Translation in the Translate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasTranslation → IsRelatingTermBegottenBy → Translate 2 HasTranslation → HasDomain → SourceOfTranslation 3 HasTranslation → HasRange → Translation 4 HasTranslation → IsReciprocalOf → IsTranslationOf 5 HasTranslation → IsTypeOf → HasTransformation
Headword	HasType
Synonym	IsArchetypeOf
Definition	The RelatingTerm from Archetype to Type in the Specialize ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasType → IsRelatingTermBegottenBy → Specialize 2 HasType → HasDomain → Archetype 3 HasType → HasRange → Type 4 HasType → IsReciprocalOf → IsTypeOf 5 HasType → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 HasType → HasType → IsClassOf
Headword	HasValue

Definition	The RelatingTerm from EvaluatedResource to Value in the Evaluate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 HasValue → IsRelatingTermBegottenBy → Evaluate 2 HasValue → HasDomain → EvaluatedResource 3 HasValue → HasRange → Value 4 HasValue → IsReciprocalOf → IsValueOf 5 HasValue → IsTypeOf → IsAscribedTo
Headword	Have
Definition	To have something.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Have</i> <i>Have</i> covers all situations in which two Entities are related to one another in an unchanging way. <i>Classify, Have and Qualify</i> The ActTypes <i>Classify</i>, <i>Have</i> and <i>Qualify</i> may be used as three different ways of conveying essentially the same information according to the different constructs of <i>Class</i> (noun), <i>Attribute</i> (noun) and <i>AscribedQuality</i> (adjective). For example, Grass > IsA > GreenThing (from <i>Classify</i>) Grass > Has > Greenness (from <i>Have</i>) Grass > Is > Green (from <i>Qualify</i>). Relationships between these three forms may be formally expressed as in: GreenThing > Has > Greenness GreenThing > Is > Green Greenness > Is > Green.
Relationships	<i>Genealogy</i> 1 Have → IsTypeOf → Act <i>Type(s)</i> 1 Have → HasType → Exist <i>ActionFamily</i> 1 Have → BegetsContextType → Situation 2 Have → BegetsAgentType → Haver 3 Have → BegetsResourceType → Attribute 4 Have → BegetsTimeType → TimeOfSituation 5 Have → BegetsPlaceType → PlaceOfSituation 6 Have → BegetsRelatingTerm → icoHaver 7 Have → BegetsRelatingTerm → IsHaverInContext 8 Have → BegetsRelatingTerm → icoAttribute 9 Have → BegetsRelatingTerm → IsAttributeInContext 10 Have → BegetsRelatingTerm → icoTimeOfSituation 11 Have → BegetsRelatingTerm → IsTimeOfSituationInContext 12 Have → BegetsRelatingTerm → icoPlaceOfSituation 13 Have → BegetsRelatingTerm → IsPlaceOfSituationInContext 14 Have → BegetsRelatingTerm → HasCoHaver 15 Have → BegetsRelatingTerm → Has 16 Have → BegetsRelatingTerm → IsAttributeOf 17 Have → BegetsRelatingTerm → HasTimeOfHaving 18 Have → BegetsRelatingTerm → IsTimeOfHavingBy 19 Have → BegetsRelatingTerm → HasPlaceOfHaving 20 Have → BegetsRelatingTerm → IsPlaceOfHavingBy 21 Have → BegetsRelatingTerm → HasCoAttribute 22 Have → BegetsRelatingTerm → HasCoTimeOfSituation 23 Have → BegetsRelatingTerm → IsTimeOfSituationInPlace 24 Have → BegetsRelatingTerm → IsPlaceOfSituationAtTime 25 Have → BegetsRelatingTerm → HasCoPlaceOfSituation 26 Have → BegetsQualityType → Had 27 Have → BegetsQualityType → Having

	28 Have → BegetsQualityType → CapableOfHaving 29 Have → BegetsQualityType → Attributed
Headword	Haver
Definition	An Agent that Has something.
MeaningType	Derived
Comments (informative)	<i>Scope of Haver</i> There are no constraints on the kinds of Entity which may be a <i>Haver</i> .
Relationships	<i>Genealogy</i> 1 Haver → IsAgentTypeBegottenBy → Have 2 Haver → IsTypeOf → Agent 3 Haver → HasHistoricQuality → Had 4 Haver → HasPresentQuality → Having 5 Haver → HasPotentialQuality → CapableOfHaving <i>Type(s)</i> 1 Haver → HasType → Existent
Headword	Having
Definition	The PresentQuality of Haver.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Having → IsQualityTypeBegottenBy → Have 2 Having → IsPresentQualityOf → Haver 3 Having → IsTypeOf → Active <i>Type(s)</i> 1 Having → HasType → Existing
Headword	Headword
Synonym	PrimaryTermName
Definition	A primary TermName.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of Headword in the RDD Dictionary</i> A Term must have one TermName of Type <i>Headword</i> only under RddAuthority.
Relationships	<i>Genealogy</i> 1 Headword → IsTypeOf → TermName
Headword	HistoricQuality
Definition	An adjective describing characteristic(s) of an Entity arising from its former role as an AgentType or ResourceType.
MeaningType	Derived
Comments (informative)	<i>Scope of HistoricQuality</i> A <i>HistoricQuality</i> is typically formed from the past participle of the Act from which it is begotten: for example, it describes something that has been Identified, Played, Adapted.
Relationships	<i>Genealogy</i> 1 HistoricQuality → IsTypeOf → QualityType
Headword	Host
Definition	A Resource in which another Resource is Embedded.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Host</i> A <i>Host</i> may be pre-existing, or may be created by the act of combining the EmbeddedResource with one or more others.
Relationships	<i>Genealogy</i> 1 Host → IsResourceTypeBegottenBy → Embed 2 Host → IsTypeOf → Relative 3 Host → HasHistoricQuality → EmbeddedInto

Headword	icoAgent
Synonym	IsContextOfAgent
Definition	The RelatingTerm from Context to Agent in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoAgent → IsRelatingTermBegottenBy → Act 2 icoAgent → HasDomain → Context 3 icoAgent → HasRange → Agent 4 icoAgent → IsReciprocalOf → IsAgentInContext 5 icoAgent → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 icoAgent → HasType → icoDoer 2 icoAgent → HasType → icoHaver
Headword	icoAttribute
Synonym	IsContextOfAttribute
Definition	The RelatingTerm from Situation to Attribute in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoAttribute → IsRelatingTermBegottenBy → Have 2 icoAttribute → HasDomain → Situation 3 icoAttribute → HasRange → Attribute 4 icoAttribute → IsReciprocalOf → IsAttributeInContext 5 icoAttribute → IsTypeOf → icoResource
Headword	icoDeriver
Synonym	IsContextOfDeriver
Definition	The RelatingTerm from DerivingEvent to Deriver in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoDeriver → IsRelatingTermBegottenBy → Derive 2 icoDeriver → HasDomain → DerivingEvent 3 icoDeriver → HasRange → Deriver 4 icoDeriver → IsReciprocalOf → IsDeriverInContext 5 icoDeriver → IsTypeOf → icoMaker 6 icoDeriver → IsTypeOf → icoSourceUser
Headword	icoDoer
Synonym	IsContextOfDoer
Definition	The RelatingTerm from Event to Doer in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoDoer → IsRelatingTermBegottenBy → Do 2 icoDoer → HasRange → Doer 3 icoDoer → HasDomain → Event 4 icoDoer → IsReciprocalOf → IsDoerInContext 5 icoDoer → IsTypeOf → icoAgent <i>Type(s)</i> 1 icoDoer → HasType → icoMaker
Headword	icoExistenceStartTime
Definition	The RelatingTerm between an Existence and its StartTime.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 icoExistenceStartTime → IsTypeOf → icoTimeOfExistence

	2 icoExistenceStartTime → HasDomain → Existence 3 icoExistenceStartTime → HasRange → StartTimeOfExistence 4 icoExistenceStartTime → IsReciprocalOf → IsStartTimeOfExistenceIn
Headword	icoExistent
Synonym	IsContextOfExistent
Definition	The RelatingTerm from Existence to Existent in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoExistent → IsRelatingTermBegottenBy → Exist 2 icoExistent → HasDomain → Existence 3 icoExistent → HasRange → Existent 4 icoExistent → IsReciprocalOf → IsExistentInContext 5 icoExistent → IsTypeOf → icoHaver
Headword	icoHaver
Synonym	IsContextOfHaver
Definition	The RelatingTerm from Situation to Haver in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoHaver → IsRelatingTermBegottenBy → Have 2 icoHaver → HasDomain → Situation 3 icoHaver → HasRange → Haver 4 icoHaver → IsReciprocalOf → IsHaverInContext 5 icoHaver → IsTypeOf → icoAgent <i>Type(s)</i> 1 icoHaver → HasType → icoExistent
Headword	icoMaker
Synonym	IsContextOfMaker
Definition	The RelatingTerm from MakingEvent to Maker in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoMaker → IsRelatingTermBegottenBy → Make 2 icoMaker → HasDomain → MakingEvent 3 icoMaker → HasRange → Maker 4 icoMaker → IsReciprocalOf → IsMakerInContext 5 icoMaker → IsTypeOf → icoDoer <i>Type(s)</i> 1 icoMaker → HasType → icoDeriver
Headword	icoOutput
Synonym	IsContextOfOutput
Definition	The RelatingTerm from MakingEvent to Output in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoOutput → IsRelatingTermBegottenBy → Make 2 icoOutput → HasDomain → MakingEvent 3 icoOutput → HasRange → Output 4 icoOutput → IsReciprocalOf → IsOutputInContext 5 icoOutput → IsTypeOf → icoPatient
Headword	icoPatient
Synonym	IsContextOfPatient
Definition	The RelatingTerm from Event to Patient in the Do ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPatient → IsRelatingTermBegottenBy → Do 2 icoPatient → HasDomain → Event 3 icoPatient → HasRange → Patient 4 icoPatient → IsReciprocalOf → IsPatientInContext 5 icoPatient → IsTypeOf → icoResource <i>Type(s)</i> 1 icoPatient → HasType → icoOutput
Headword	icoPlace
Synonym	IsContextOfPlace
Definition	The RelatingTerm from Context to Place in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPlace → IsRelatingTermBegottenBy → Act 2 icoPlace → HasRange → Place 3 icoPlace → HasDomain → Context 4 icoPlace → IsReciprocalOf → IsPlaceInContext 5 icoPlace → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 icoPlace → HasType → icoPlaceOfEvent 2 icoPlace → HasType → icoPlaceOfSituation
Headword	icoPlaceOfEvent
Synonym	IsContextOfPlaceOfEvent
Definition	The RelatingTerm from Event to PlaceOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPlaceOfEvent → IsRelatingTermBegottenBy → Do 2 icoPlaceOfEvent → HasDomain → Event 3 icoPlaceOfEvent → HasRange → PlaceOfEvent 4 icoPlaceOfEvent → IsReciprocalOf → IsPlaceOfEventInContext 5 icoPlaceOfEvent → IsTypeOf → icoPlace <i>Type(s)</i> 1 icoPlaceOfEvent → HasType → icoPlaceOfMaking
Headword	icoPlaceOfExistence
Synonym	IsContextOfPlaceOfExistence
Definition	The RelatingTerm from Existence to PlaceOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPlaceOfExistence → IsRelatingTermBegottenBy → Exist 2 icoPlaceOfExistence → HasDomain → Existence 3 icoPlaceOfExistence → HasRange → PlaceOfExistence 4 icoPlaceOfExistence → IsReciprocalOf → IsPlaceOfExistenceInContext 5 icoPlaceOfExistence → IsTypeOf → icoPlaceOfSituation
Headword	icoPlaceOfMaking
Synonym	IsContextOfPlaceOfMaking
Definition	The RelatingTerm from MakingEvent to PlaceOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPlaceOfMaking → IsRelatingTermBegottenBy → Make 2 icoPlaceOfMaking → HasDomain → MakingEvent

	3 icoPlaceOfMaking → HasRange → PlaceOfMaking 4 icoPlaceOfMaking → IsReciprocalOf → IsPlaceOfMakingInContext 5 icoPlaceOfMaking → IsTypeOf → icoPlaceOfEvent
Headword	icoPlaceOfSituation
Synonym	IsContextOfPlaceOfSituation
Definition	The RelatingTerm from Situation to PlaceOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoPlaceOfSituation → IsRelatingTermBegottenBy → Have 2 icoPlaceOfSituation → HasDomain → Situation 3 icoPlaceOfSituation → HasRange → PlaceOfSituation 4 icoPlaceOfSituation → IsReciprocalOf → IsPlaceOfSituationInContext 5 icoPlaceOfSituation → IsTypeOf → icoPlace <i>Type(s)</i> 1 icoPlaceOfSituation → HasType → icoPlaceOfExistence
Headword	icoResource
Synonym	IsContextOfResource
Definition	The RelatingTerm from Context to Resource in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoResource → IsRelatingTermBegottenBy → Act 2 icoResource → HasRange → Resource 3 icoResource → HasDomain → Context 4 icoResource → IsReciprocalOf → IsResourceInContext 5 icoResource → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 icoResource → HasType → icoPatient 2 icoResource → HasType → icoAttribute
Headword	icoSituationStartTime
Definition	The RelatingTerm between a Situation and its StartTime.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 icoSituationStartTime → IsTypeOf → icoTimeOfSituation 2 icoSituationStartTime → HasDomain → Situation 3 icoSituationStartTime → HasRange → StartTimeOfSituation 4 icoSituationStartTime → IsReciprocalOf → IsStartTimeOfSituationIn
Headword	icoSourceUser
Synonym	IsContextOfSourceUser
Definition	The RelatingTerm from SourceUsage to SourceUser in the UseAsSource ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoSourceUser → IsRelatingTermBegottenBy → UseAsSource 2 icoSourceUser → HasDomain → SourceUsage 3 icoSourceUser → HasRange → SourceUser 4 icoSourceUser → IsReciprocalOf → IsSourceUserInContext 5 icoSourceUser → IsTypeOf → icoInteractor <i>Type(s)</i> 1 icoSourceUser → HasType → icoDeriver
Headword	icoTime
Synonym	IsContextOfTime

Definition	The RelatingTerm from Context to Time in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoTime → IsRelatingTermBegottenBy → Act 2 icoTime → HasDomain → Context 3 icoTime → HasRange → Time 4 icoTime → IsReciprocalOf → IsTimeInContext 5 icoTime → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 icoTime → HasType → icoTimeOfEvent 2 icoTime → HasType → icoTimeOfSituation
Headword	icoTimeOfEvent
Synonym	IsContextOfTimeOfEvent
Definition	The RelatingTerm from Event to TimeOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoTimeOfEvent → IsRelatingTermBegottenBy → Do 2 icoTimeOfEvent → HasDomain → Event 3 icoTimeOfEvent → HasRange → TimeOfEvent 4 icoTimeOfEvent → IsReciprocalOf → IsTimeOfEventInContext 5 icoTimeOfEvent → IsTypeOf → icoTime <i>Type(s)</i> 1 icoTimeOfEvent → HasType → icoTimeOfMaking
Headword	icoTimeOfExistence
Synonym	IsContextOfTimeOfExistence
Definition	The RelatingTerm from Existence to TimeOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoTimeOfExistence → IsRelatingTermBegottenBy → Exist 2 icoTimeOfExistence → HasDomain → Existence 3 icoTimeOfExistence → HasRange → TimeOfExistence 4 icoTimeOfExistence → IsReciprocalOf → IsTimeOfExistenceInContext 5 icoTimeOfExistence → IsTypeOf → icoTimeOfSituation <i>Type(s)</i> 1 icoTimeOfExistence → HasType → icoExistenceStartTime
Headword	icoTimeOfMaking
Synonym	IsContextOfTimeOfMaking
Definition	The RelatingTerm from MakingEvent to TimeOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 icoTimeOfMaking → IsRelatingTermBegottenBy → Make 2 icoTimeOfMaking → HasDomain → MakingEvent 3 icoTimeOfMaking → HasRange → TimeOfMaking 4 icoTimeOfMaking → IsReciprocalOf → IsTimeOfMakingInContext 5 icoTimeOfMaking → IsTypeOf → icoTimeOfEvent
Headword	icoTimeOfSituation
Synonym	IsContextOfTimeOfSituation
Definition	The RelatingTerm from Situation to TimeOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 icoTimeOfSituation → IsRelatingTermBegottenBy → Have 2 icoTimeOfSituation → HasDomain → Situation 3 icoTimeOfSituation → HasRange → TimeOfSituation 4 icoTimeOfSituation → IsReciprocalOf → IsTimeOfSituationInContext 5 icoTimeOfSituation → IsTypeOf → icoTime <i>Type(s)</i> 1 icoTimeOfSituation → HasType → icoTimeOfExistence 2 icoTimeOfSituation → HasType → icoSituationStartTime
Headword	IdentificationRelationship
Definition	A Relationship stating that an Identifier IsIdentifierOf an IdentifiedResource, or the Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IdentificationRelationship → IsResourceTypeBegottenBy → Identify 2 IdentificationRelationship → IsTypeOf → NameRelationship
Headword	Identified
Definition	The HistoricQuality of IdentifiedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Identified → IsQualityTypeBegottenBy → Identify 2 Identified → IsHistoricQualityOf → IdentifiedResource 3 Identified → IsTypeOf → Named
Headword	IdentifiedResource
Definition	A Resource to which an Identity is Ascribed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IdentifiedResource → IsResourceTypeBegottenBy → Identify 2 IdentifiedResource → IsTypeOf → Entity 3 IdentifiedResource → HasHistoricQuality → Identified
Headword	Identifier
Definition	A Name that is unique in its domain.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Identifier</i> An <i>Identifier</i> is simply a Name that is unique within its domain. While an Identifier's domain is Contextually defined (for example, "Winston Churchill" may be a unique Name within the UK Houses of Parliament between 1930 and 1959), it is commonly established simply by its Type: for example, an Instance of an ISBN is unique within the Class of ISBNs. <i>Name and Identifier</i> A <i>Name</i> is not necessarily unique within the domain of its Authority: an <i>Identifier</i> is. That is the only point of specialization.
Relationships	<i>Genealogy</i> 1 Identifier → IsResourceTypeBegottenBy → Identify 2 Identifier → IsTypeOf → Name <i>Type(s)</i> 1 Identifier → HasType → RddIdentifier
Headword	Identify
Definition	To Nominate a Resource uniquely within a domain.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Identify → IsTypeOf → Nominate <i>ActionFamily</i>

	1 Identify → BegetsContextType → IdentifyingEvent 2 Identify → BegetsAgentType → IdentifyingAgent 3 Identify → BegetsResourceType → Identifier 4 Identify → BegetsResourceType → IdentifiedResource 5 Identify → BegetsResourceType → IdentificationRelationship 6 Identify → BegetsTimeType → TimeOfIdentifying 7 Identify → BegetsPlaceType → PlaceOfIdentifying 8 Identify → BegetsRelatingTerm → IsIdentifierOf 9 Identify → BegetsRelatingTerm → HasIdentifier 10 Identify → BegetsQualityType → Identified
Headword	IdentifyingAgent
Definition	An Agent that Identifies a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IdentifyingAgent → IsAgentTypeBegottenBy → Identify 2 IdentifyingAgent → IsTypeOf → Namer
Headword	IdentifyingEvent
Definition	An Event in which a Resource is Identified.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IdentifyingEvent → IsContextTypeBegottenBy → Identify 2 IdentifyingEvent → IsTypeOf → NamingEvent <i>ContextView</i> 1 #1[IdentifyingEvent] → icoAgent → #2.n[IdentifyingAgent][occ:1-n] 2 #1[IdentifyingEvent] → icoResource → #3.n[Identifier][occ:1-n] 3 #1[IdentifyingEvent] → icoResource → #4.n[IdentifiedResource][occ:1-n] 4 #1[IdentifyingEvent] → icoTime → #5.n[TimeOfIdentifying][occ:1-n] 5 #1[IdentifyingEvent] → icoPlace → #6.n[PlaceOfIdentifying][occ:1-n]
Headword	Input
Synonym	UsedResource
Definition	A Resource which an Agent InteractsWith.
MeaningType	Derived
Comments (informative)	<i>Interactor and Input</i> Where two Entities InteractWith one another without being exclusively active or passive (for example, in a chemical reaction) both entities may be identified as being both <i>Interactors</i> and <i>Inputs</i> .
Relationships	<i>Genealogy</i> 1 Input → IsResourceTypeBegottenBy → InteractWith 2 Input → IsTypeOf → Patient 3 Input → HasHistoricQuality → InteractedWith 4 Input → HasPresentQuality → BeingInteractedWith 5 Input → HasPotentialQuality → InteractableWith <i>Type(s)</i> 1 Input → HasType → Tool 2 Input → HasType → Source 3 Input → HasType → PerceivedResource 4 Input → HasType → ChangedResource
Headword	Install
Definition	To follow the instructions provided by an InstallingResource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Install</i> An <i>InstallingResource</i> is a Resource that provides instructions which when followed result in one or more Resources that are new, or Enabled, or both new and Enabled.

Relationships	<i>Genealogy</i> 1 Install → IsTypeOf → UseTool <i>ActionFamily</i> 1 Install → BegetsContextType → Installation 2 Install → BegetsAgentType → Installer 3 Install → BegetsResourceType → InstallingResource 4 Install → BegetsTimeType → TimeOfInstalling 5 Install → BegetsPlaceType → PlaceOfInstalling
Headword	Installation
Definition	An Event in which something is Installed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Installation → IsContextTypeBegottenBy → Install 2 Installation → IsTypeOf → ToolUsage <i>ContextView</i> 1 #1[Install] → icoAgent → #2.n[Installer][occ:1-n] 2 #1[Install] → icoResource → #3.n[InstallingResource][occ:1-n] 3 #1[Install] → icoTime → #4.n[TimeOfInstalling][occ:1-n] 4 #1[Install] → icoPlace → #5.n[PlaceOfInstalling][occ:1-n]
Headword	Installer
Definition	An Agent that Installs.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Installer → IsAgentTypeBegottenBy → Install 2 Installer → IsTypeOf → ToolUser
Headword	InstallingResource
Definition	A Resource that provides instructions which when followed result in one or more Resources that are new, or Enabled, or new and Enabled.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 InstallingResource → IsResourceTypeBegottenBy → Install 2 InstallingResource → IsTypeOf → Tool
Headword	Instance
Definition	An individual with the attributes of a Class.
MeaningType	Derived
Comments (informative)	<i>Type and Instance</i> A <i>Type</i> is represented by a <i>Term</i>; an <i>Instance</i> is represented by a <i>Value</i> of a Term.
Relationships	<i>Genealogy</i> 1 Instance → IsResourceTypeBegottenBy → Classify 2 Instance → IsTypeOf → Type 3 Instance → HasHistoricQuality → Classified
Headword	InteractableWith
Synonym	Usable
Definition	The PotentialQuality of Input.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 InteractableWith → IsQualityTypeBegottenBy → InteractWith 2 InteractableWith → IsPotentialQualityOf → Input 3 InteractableWith → IsTypeOf → Doable <i>Type(s)</i>

	1 InteractableWith → HasType → UsableAsSource 2 InteractableWith → HasType → Perceivable 3 InteractableWith → HasType → Changeable
Headword	InteractedWith
Synonym	Used
Definition	The HistoricQuality of Input.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 InteractedWith → IsQualityTypeBegottenBy → InteractWith 2 InteractedWith → IsHistoricQualityOf → Input 3 InteractedWith → IsTypeOf → Done <i>Type(s)</i> 1 InteractedWith → HasType → UsedAsSource 2 InteractedWith → HasType → Perceived 3 InteractedWith → HasType → Changed
Headword	InteractingWith
Synonym	Using
Definition	The PresentQuality of Interactor.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 InteractingWith → IsPresentQualityOf → Interactor 2 InteractingWith → IsQualityTypeBegottenBy → InteractWith 3 InteractingWith → IsTypeOf → Doing <i>Type(s)</i> 1 InteractingWith → HasType → Changing
Headword	Interaction
Synonym	Usage
Definition	An Event in which an Agent InteractsWith another Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Interaction → IsContextTypeBegottenBy → InteractWith 2 Interaction → IsTypeOf → Event <i>Type(s)</i> 1 Interaction → HasType → ToolUsage 2 Interaction → HasType → SourceUsage 3 Interaction → HasType → Perception 4 Interaction → HasType → ChangingEvent <i>ContextView</i> 1 #1[Interaction] → icoAgent → #2.n[Interactor][occ:1-n] 2 #1[Interaction] → icoResource → #3.n[Input][occ:1-n] 3 #1[Interaction] → icoTime → #4.n[TimeOfInteraction][occ:1-n] 4 #1[Interaction] → icoPlace → #5.n[PlaceOfInteraction][occ:1-n]
Headword	Interactor
Synonym	User
Definition	An Agent that InteractsWith a Resource.
MeaningType	Derived
Comments (informative)	<i>Interactor and Input</i> Where two Entities InteractWith one another without being exclusively active or passive (for example, in a chemical reaction) both entities may be identified as being both <i>Interactors</i> and <i>Inputs</i> .
Relationships	<i>Genealogy</i>

	1 Interactor → IsAgentTypeBegottenBy → InteractWith 2 Interactor → IsTypeOf → Doer 3 Interactor → HasPresentQuality → InteractingWith <i>Type(s)</i> 1 Interactor → HasType → ToolUser 2 Interactor → HasType → SourceUser 3 Interactor → HasType → Perceiver 4 Interactor → HasType → Changer 5 Interactor → HasType → RddUser
Headword	InteractWith
Synonym	Use
Definition	To Do something in relation to a Resource that already exists.
MeaningType	Derived
Comments (informative)	<i>Scope of InteractWith</i> <i>InteractWith</i> is the parent for all ActTypes that deal with <i>Existing</i> Resources and do not bring new Resources into existence. Attributes of Resources in an Interaction may be Changed.
Relationships	<i>Genealogy</i> 1 InteractWith → IsTypeOf → Do <i>Type(s)</i> 1 InteractWith → HasType → UseTool 2 InteractWith → HasType → UseAsSource 3 InteractWith → HasType → Perceive 4 InteractWith → HasType → Change <i>ActionFamily</i> 1 InteractWith → BegetsContextType → Interaction 2 InteractWith → BegetsAgentType → Interactor 3 InteractWith → BegetsResourceType → Input 4 InteractWith → BegetsTimeType → TimeOfInteraction 5 InteractWith → BegetsPlaceType → PlaceOfInteraction 6 InteractWith → BegetsQualityType → InteractingWith 7 InteractWith → BegetsQualityType → InteractedWith 8 InteractWith → BegetsQualityType → BeingInteractedWith 9 InteractWith → BegetsQualityType → InteractableWith
Headword	Is
Synonym	HasQuality
Definition	The RelatingTerm from QualifiedResource to AscribedQuality in the Qualify ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Is → IsRelatingTermBegottenBy → Qualify 2 Is → HasDomain → QualifiedResource 3 Is → HasRange → AscribedQuality 4 Is → IsReciprocalOf → IsQualityOf 5 Is → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 Is → HasType → HasHistoricQuality 2 Is → HasType → HasPresentQuality 3 Is → HasType → HasPotentialQuality 4 Is → HasType → HasForm
Headword	IsA
Synonym	IsInstanceOf
Synonym	HasClass
Definition	The RelatingTerm from Instance to Class in the Classify ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsA → IsRelatingTermBegottenBy → Classify 2 IsA → HasDomain → Instance 3 IsA → HasRange → Class 4 IsA → IsReciprocalOf → IsClassOf 5 IsA → IsTypeOf → IsTypeOf <i>Type(s)</i> 1 IsA → HasType → IsAClassFromSet
Headword	IsAbstractionOf
Definition	The RelatingTerm from Abstraction to SourceOfAbstraction in the Abstract ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAbstractionOf → IsRelatingTermBegottenBy → Abstract 2 IsAbstractionOf → HasDomain → Abstraction 3 IsAbstractionOf → HasRange → SourceOfAbstraction 4 IsAbstractionOf → IsReciprocalOf → IsSourceOfAbstraction 5 IsAbstractionOf → IsTypeOf → HasSourceOfDerivation
Headword	IsAClassFromSet
Definition	The RelatingTerm from an Entity to a TermSet, a Member of which is a Class of which the Entity is an Instance.
MeaningType	Derived
Comments (informative)	<i>Scope of IsAClassFromSet</i> <i>IsAClassFromSet</i> shows that an Entity is an Instance of one of two more Classes. For example, if a Singer may be either a Soprano or an Alto, then a TermSet (say TermSet_X) may be created which has <i>Soprano</i> and <i>Alto</i> as Members, and the Relationship is shown as <i>Singer</i> > <i>IsAClassFromSet</i> > <i>TermSet_X</i>.
Relationships	<i>Genealogy</i> 1 IsAClassFromSet → IsTypeOf → IsA 2 IsAClassFromSet → HasDomain → Entity 3 IsAClassFromSet → HasRange → TermSet 4 IsAClassFromSet → IsReciprocalOf → IsSetWithClassOf
Headword	IsActTypeBegottenBy
Definition	The RelatingTerm from an ActType to a ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsActTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsActTypeBegottenBy → IsReciprocalOf → BegetsActType 3 IsActTypeBegottenBy → HasDomain → ActType 4 IsActTypeBegottenBy → HasRange → Begetter
Headword	IsAdaptationOf
Definition	The RelatingTerm from Adaptation to SourceOfAdaptation in the Adapt ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAdaptationOf → IsRelatingTermBegottenBy → Adapt 2 IsAdaptationOf → HasDomain → Adaptation 3 IsAdaptationOf → HasRange → SourceOfAdaptation 4 IsAdaptationOf → IsReciprocalOf → HasAdaptation 5 IsAdaptationOf → IsTypeOf → HasSourceOfDerivation <i>Type(s)</i> 1 IsAdaptationOf → HasType → IsDiminutionOf 2 IsAdaptationOf → HasType → IsEnhancementOf 3 IsAdaptationOf → HasType → IsTransformationOf
Headword	IsAdaptedBy

Definition	The RelatingTerm from Adaptation to Adaptor in the Adapt ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAdaptedBy → IsRelatingTermBegottenBy → Adapt 2 IsAdaptedBy → HasDomain → Adaptation 3 IsAdaptedBy → HasRange → Adaptor 4 IsAdaptedBy → IsReciprocalOf → IsAdaptorOf 5 IsAdaptedBy → IsTypeOf → IsDerivedBy <i>Type(s)</i> 1 IsAdaptedBy → HasType → IsTransformedBy
Headword	IsAdaptorOf
Definition	The RelatingTerm from Adaptor to Adaptation in the Adapt ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAdaptorOf → IsRelatingTermBegottenBy → Adapt 2 IsAdaptorOf → HasDomain → Adaptor 3 IsAdaptorOf → HasRange → Adaptation 4 IsAdaptorOf → IsReciprocalOf → IsAdaptedBy 5 IsAdaptorOf → IsTypeOf → IsDeriverOf <i>Type(s)</i> 1 IsAdaptorOf → HasType → IsTransformerOf
Headword	IsAgentActingOn
Definition	The RelatingTerm from Agent to Resource in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAgentActingOn → IsRelatingTermBegottenBy → Act 2 IsAgentActingOn → HasDomain → Agent 3 IsAgentActingOn → HasRange → Resource 4 IsAgentActingOn → IsReciprocalOf → HasAgent 5 IsAgentActingOn → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsAgentActingOn → HasType → IsDoerDoingTo 2 IsAgentActingOn → HasType → Has
Headword	IsAgentAtTime
Definition	The RelatingTerm from Agent to Time in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAgentAtTime → IsRelatingTermBegottenBy → Act 2 IsAgentAtTime → HasDomain → Agent 3 IsAgentAtTime → HasRange → Time 4 IsAgentAtTime → IsReciprocalOf → IsTimeOfActingBy 5 IsAgentAtTime → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsAgentAtTime → HasType → IsDoerAtTime 2 IsAgentAtTime → HasType → HasTimeOfHaving
Headword	IsAgentInContext
Definition	The RelatingTerm from Agent to Context in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAgentInContext → IsRelatingTermBegottenBy → Act 2 IsAgentInContext → HasDomain → Agent

	3 IsAgentInContext → IsReciprocalOf → icoAgent 4 IsAgentInContext → HasRange → Context 5 IsAgentInContext → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsAgentInContext → HasType → IsDoerInContext 2 IsAgentInContext → HasType → IsHaverInContext
Headword	IsAgentInPlace
Definition	The RelatingTerm from Agent to Place in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAgentInPlace → IsRelatingTermBegottenBy → Act 2 IsAgentInPlace → HasDomain → Agent 3 IsAgentInPlace → HasRange → Place 4 IsAgentInPlace → IsReciprocalOf → IsPlaceOfActingBy 5 IsAgentInPlace → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsAgentInPlace → HasType → IsDoerInPlace 2 IsAgentInPlace → HasType → HasPlaceOfHaving
Headword	IsAgentTypeBegottenBy
Definition	The RelatingTerm from an AgentType to an ActType or ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAgentTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsAgentTypeBegottenBy → IsReciprocalOf → BegetsAgentType 3 IsAgentTypeBegottenBy → HasDomain → Begetter 4 IsAgentTypeBegottenBy → HasRange → AgentType
Headword	IsAscribedTo
Definition	The RelatingTerm from AscribedResource to AscribedResource in the Ascribe ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAscribedTo → IsRelatingTermBegottenBy → Ascribe 2 IsAscribedTo → HasDomain → AscribedResource 3 IsAscribedTo → HasRange → AscribedResource 4 IsAscribedTo → IsReciprocalOf → IsAscribedTo 5 IsAscribedTo → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsAscribedTo → HasType → IsNameOf 2 IsAscribedTo → HasType → HasName 3 IsAscribedTo → HasType → IsTypeOf 4 IsAscribedTo → HasType → HasType 5 IsAscribedTo → HasType → IsValueOf 6 IsAscribedTo → HasType → HasValue 7 IsAscribedTo → HasType → IsQualityOf 8 IsAscribedTo → HasType → Is 9 IsAscribedTo → HasType → IsPartOf 10 IsAscribedTo → HasType → HasPart 11 IsAscribedTo → HasType → IsEquivalentTo 12 IsAscribedTo → HasType → IsOpposedTo 13 IsAscribedTo → HasType → IsCategoryOf 14 IsAscribedTo → HasType → HasCategory
Headword	IsAttributInContext
Definition	The RelatingTerm from Attribute to Situation in the Have ActionFamily.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 IsAttributeInContext → IsRelatingTermBegottenBy → Have 2 IsAttributeInContext → HasDomain → Attribute 3 IsAttributeInContext → IsReciprocalOf → icoAttribute 4 IsAttributeInContext → HasRange → Situation 5 IsAttributeInContext → IsTypeOf → IsResourceInContext
Headword	IsAttributeOf
Definition	The RelatingTerm from Attribute to Haver in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsAttributeOf → IsRelatingTermBegottenBy → Have 2 IsAttributeOf → HasDomain → Attribute 3 IsAttributeOf → IsReciprocalOf → Has 4 IsAttributeOf → HasRange → Haver 5 IsAttributeOf → IsTypeOf → HasAgent
Headword	IsBegetterOf
Definition	The RelatingTerm from Begetter to BegottenTerm in the Beget ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsBegetterOf → IsRelatingTermBegottenBy → Beget 2 IsBegetterOf → HasDomain → Begetter 3 IsBegetterOf → HasRange → BegottenTerm 4 IsBegetterOf → IsReciprocalOf → IsBegottenBy 5 IsBegetterOf → IsTypeOf → IsOriginatorOf <i>Type(s)</i> 1 IsBegetterOf → HasType → BegetsActType 2 IsBegetterOf → HasType → BegetsAgentType 3 IsBegetterOf → HasType → BegetsResourceType 4 IsBegetterOf → HasType → BegetsTimeType 5 IsBegetterOf → HasType → BegetsPlaceType 6 IsBegetterOf → HasType → BegetsContextType 7 IsBegetterOf → HasType → BegetsStateType 8 IsBegetterOf → HasType → BegetsQualityType 9 IsBegetterOf → HasType → BegetsRelatingTerm
Headword	IsBegottenBy
Definition	The RelatingTerm from BegottenTerm to Begetter in the Beget ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsBegottenBy → IsRelatingTermBegottenBy → Beget 2 IsBegottenBy → HasDomain → BegottenTerm 3 IsBegottenBy → HasRange → Begetter 4 IsBegottenBy → IsReciprocalOf → IsBegetterOf 5 IsBegottenBy → IsTypeOf → IsOriginatedBy <i>Type(s)</i> 1 IsBegottenBy → HasType → IsActTypeBegottenBy 2 IsBegottenBy → HasType → IsAgentTypeBegottenBy 3 IsBegottenBy → HasType → IsResourceTypeBegottenBy 4 IsBegottenBy → HasType → IsTimeTypeBegottenBy 5 IsBegottenBy → HasType → IsPlaceTypeBegottenBy 6 IsBegottenBy → HasType → IsContextTypeBegottenBy 7 IsBegottenBy → HasType → IsStateTypeBegottenBy 8 IsBegottenBy → HasType → IsQualityTypeBegottenBy 9 IsBegottenBy → HasType → IsRelatingTermBegottenBy
Headword	IsCategoryOf

Definition	The RelatingTerm from Category to CategorizedResource in the Categorize ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsCategoryOf → IsRelatingTermBegottenBy → Categorize 2 IsCategoryOf → HasDomain → Category 3 IsCategoryOf → HasRange → CategorizedResource 4 IsCategoryOf → IsReciprocalOf → HasCategory 5 IsCategoryOf → IsTypeOf → IsAscribedTo
Headword	IsClassOf
Synonym	HasInstance
Definition	The RelatingTerm from Class to Instance in the Classify ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsClassOf → IsRelatingTermBegottenBy → Classify 2 IsClassOf → HasDomain → Class 3 IsClassOf → HasRange → Instance 4 IsClassOf → IsReciprocalOf → IsA 5 IsClassOf → IsTypeOf → HasType <i>Type(s)</i> 1 IsClassOf → HasType → IsSetWithClassOf
Headword	IsCommentRelatingTo
Definition	The RelatingTerm from a Comment to an Entity to which it Relates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsCommentRelatingTo → IsTypeOf → IsRelativeOf 2 IsCommentRelatingTo → IsReciprocalOf → HasComment 3 IsCommentRelatingTo → HasDomain → Comment 4 IsCommentRelatingTo → HasRange → Entity
Headword	IsComponentOf
Definition	The RelatingTerm from Component to Aggregation in the Aggregate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsComponentOf → IsRelatingTermBegottenBy → Aggregate 2 IsComponentOf → HasDomain → Component 3 IsComponentOf → HasRange → Aggregation 4 IsComponentOf → IsReciprocalOf → HasComponent 5 IsComponentOf → IsTypeOf → IsSourceOfDerivation <i>Type(s)</i> 1 IsComponentOf → HasType → IsMemberOf
Headword	IsContextTypeBegottenBy
Definition	The RelatingTerm from an ContextType to an ActType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsContextTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsContextTypeBegottenBy → IsReciprocalOf → BegetsContextType 3 IsContextTypeBegottenBy → HasDomain → ContextType 4 IsContextTypeBegottenBy → HasRange → Begetter
Headword	IsDerivedBy
Definition	The RelatingTerm from Derivation to Deriver in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 IsDerivedBy → IsRelatingTermBegottenBy → Derive 2 IsDerivedBy → HasDomain → Derivation 3 IsDerivedBy → HasRange → Deriver 4 IsDerivedBy → IsReciprocalOf → IsDeriverOf 5 IsDerivedBy → IsTypeOf → IsMadeBy 6 IsDerivedBy → IsOpposedTo → IsOriginatedBy <i>Type(s)</i> 1 IsDerivedBy → HasType → IsAdaptedBy
Headword	IsDeriverInContext
Definition	The RelatingTerm from Deriver to DerivingEvent in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDeriverInContext → IsRelatingTermBegottenBy → Derive 2 IsDeriverInContext → HasDomain → Deriver 3 IsDeriverInContext → HasRange → DerivingEvent 4 IsDeriverInContext → IsReciprocalOf → icoDeriver 5 IsDeriverInContext → IsTypeOf → IsMakerInContext 6 IsDeriverInContext → IsTypeOf → IsSourceUserInContext
Headword	IsDeriverOf
Definition	The RelatingTerm from Deriver to Derivation in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDeriverOf → IsRelatingTermBegottenBy → Derive 2 IsDeriverOf → HasDomain → Deriver 3 IsDeriverOf → HasRange → Derivation 4 IsDeriverOf → IsReciprocalOf → IsDerivedBy 5 IsDeriverOf → IsTypeOf → IsMakerOf 6 IsDeriverOf → IsOpposedTo → IsOriginatorOf <i>Type(s)</i> 1 IsDeriverOf → HasType → IsAdaptorOf
Headword	IsDiminutionOf
Definition	The RelatingTerm from Diminution to SourceOfDiminution in the Diminish ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDiminutionOf → IsRelatingTermBegottenBy → Diminish 2 IsDiminutionOf → HasDomain → Diminution 3 IsDiminutionOf → HasRange → SourceOfDiminution 4 IsDiminutionOf → IsReciprocalOf → HasDiminution 5 IsDiminutionOf → IsTypeOf → IsAdaptationOf
Headword	IsDoerAtTime
Definition	The RelatingTerm from Doer to TimeOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDoerAtTime → HasDomain → Doer 2 IsDoerAtTime → IsRelatingTermBegottenBy → Do 3 IsDoerAtTime → HasRange → TimeOfEvent 4 IsDoerAtTime → IsReciprocalOf → IsTimeOfDoingBy 5 IsDoerAtTime → IsTypeOf → IsAgentAtTime <i>Type(s)</i> 1 IsDoerAtTime → HasType → IsMakerAtTime
Headword	IsDoerDoingTo
Definition	The RelatingTerm from Doer to Patient in the Do ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDoerDoingTo → IsRelatingTermBegottenBy → Do 2 IsDoerDoingTo → HasDomain → Doer 3 IsDoerDoingTo → HasRange → Patient 4 IsDoerDoingTo → IsTypeOf → IsAgentActingOn 5 IsDoerDoingTo → IsReciprocalOf → IsDoneToBy <i>Type(s)</i> 1 IsDoerDoingTo → HasType → IsMakerOf
Headword	IsDoerInContext
Definition	The RelatingTerm from Doer to Event in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDoerInContext → IsRelatingTermBegottenBy → Do 2 IsDoerInContext → HasDomain → Doer 3 IsDoerInContext → HasRange → Event 4 IsDoerInContext → IsReciprocalOf → icoDoer 5 IsDoerInContext → IsTypeOf → IsAgentInContext <i>Type(s)</i> 1 IsDoerInContext → HasType → IsMakerInContext
Headword	IsDoerInPlace
Definition	The RelatingTerm from Doer to PlaceOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDoerInPlace → IsRelatingTermBegottenBy → Do 2 IsDoerInPlace → HasDomain → Doer 3 IsDoerInPlace → IsReciprocalOf → IsPlaceOfDoingBy 4 IsDoerInPlace → HasRange → PlaceOfEvent 5 IsDoerInPlace → IsTypeOf → IsAgentInPlace <i>Type(s)</i> 1 IsDoerInPlace → HasType → IsMakerInPlace
Headword	IsDomainOf
Synonym	IsRelatedFromBy
Definition	The RelatingTerm from a Domain to a RelatingTerm within a Relationship.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsDomainOf → IsTypeOf → IsRelativeOf 2 IsDomainOf → IsReciprocalOf → HasDomain 3 IsDomainOf → HasDomain → Domain 4 IsDomainOf → HasRange → RelatingTerm
Headword	IsDoneToBy
Definition	The RelatingTerm from Patient to Doer in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsDoneToBy → HasDomain → Patient 2 IsDoneToBy → IsRelatingTermBegottenBy → Do 3 IsDoneToBy → HasRange → Doer 4 IsDoneToBy → IsReciprocalOf → IsDoerDoingTo 5 IsDoneToBy → IsTypeOf → HasAgent <i>Type(s)</i> 1 IsDoneToBy → HasType → IsMadeBy

Headword	IsEnhancementOf
Definition	The RelatingTerm from Enhancement to SourceOfEnhancement in the Enhance ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsEnhancementOf → IsRelatingTermBegottenBy → Enhance 2 IsEnhancementOf → HasDomain → Enhancement 3 IsEnhancementOf → HasRange → SourceOfEnhancement 4 IsEnhancementOf → IsReciprocalOf → HasEnhancement 5 IsEnhancementOf → IsTypeOf → IsAdaptationOf
Headword	IsEquivalentTo
Synonym	IsEqualTo
Definition	The RelatingTerm from Equivalent to Equivalent in the Equate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsEquivalentTo → IsRelatingTermBegottenBy → Equate 2 IsEquivalentTo → HasDomain → Equivalent 3 IsEquivalentTo → HasRange → Equivalent 4 IsEquivalentTo → IsReciprocalOf → IsEquivalentTo 5 IsEquivalentTo → IsTypeOf → IsAscribedTo
Headword	IsExistentInContext
Definition	The RelatingTerm from Existent to Existence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsExistentInContext → IsRelatingTermBegottenBy → Exist 2 IsExistentInContext → HasDomain → Existent 3 IsExistentInContext → IsReciprocalOf → icoExistent 4 IsExistentInContext → HasRange → Existence 5 IsExistentInContext → IsTypeOf → IsHaverInContext
Headword	IsFormOf
Definition	The RelatingTerm from a Form to a QualifiedResource of which it is a Quality.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsFormOf → IsTypeOf → IsQualityOf 2 IsFormOf → IsReciprocalOf → HasForm 3 IsFormOf → HasDomain → QualifiedResource 4 IsFormOf → HasRange → Form <i>Type(s)</i> 1 IsFormOf → HasType → IsLanguageOf
Headword	IsHaverInContext
Definition	The RelatingTerm from Haver to Situation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsHaverInContext → HasDomain → Haver 2 IsHaverInContext → IsRelatingTermBegottenBy → Have 3 IsHaverInContext → HasRange → Situation 4 IsHaverInContext → IsReciprocalOf → icoHaver 5 IsHaverInContext → IsTypeOf → IsAgentInContext <i>Type(s)</i> 1 IsHaverInContext → HasType → IsExistentInContext
Headword	IsHistoricQualityOf
Definition	The RelatingTerm from an HistoricQuality to an AgentType or ResourceType as Qualified by a ContextFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsHistoricQualityOf → IsTypeOf → IsQualityOf 2 IsHistoricQualityOf → IsReciprocalOf → HasHistoricQuality 3 IsHistoricQualityOf → HasDomain → HistoricQuality 4 IsHistoricQualityOf → HasRange → QualifiedResource
Headword	IsIdentifierOf
Definition	The RelatingTerm from Identifier to IdentifiedResource in the Identify ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsIdentifierOf → IsRelatingTermBegottenBy → Identify 2 IsIdentifierOf → HasDomain → Identifier 3 IsIdentifierOf → HasRange → IdentifiedResource 4 IsIdentifierOf → IsReciprocalOf → HasIdentifier 5 IsIdentifierOf → IsTypeOf → IsNameOf
Headword	IsLanguageOf
Definition	The RelatingTerm from a Language to a QualifiedResource whose Lexical elements it is used to Express.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsLanguageOf → IsTypeOf → IsFormOf 2 IsLanguageOf → IsReciprocalOf → HasLanguage 3 IsLanguageOf → HasDomain → QualifiedResource 4 IsLanguageOf → HasRange → Language
Headword	IsMadeAtTime
Definition	The RelatingTerm from Output to TimeOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMadeAtTime → IsRelatingTermBegottenBy → Make 2 IsMadeAtTime → HasDomain → Output 3 IsMadeAtTime → HasRange → TimeOfMaking 4 IsMadeAtTime → IsReciprocalOf → IsTimeOfMakingOf 5 IsMadeAtTime → IsTypeOf → IsPatientAtTime
Headword	IsMadeBy
Synonym	HasMaker
Definition	The RelatingTerm from Output to Maker in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMadeBy → IsRelatingTermBegottenBy → Make 2 IsMadeBy → HasDomain → Output 3 IsMadeBy → HasRange → Maker 4 IsMadeBy → IsReciprocalOf → IsMakerOf 5 IsMadeBy → IsTypeOf → IsDoneToBy <i>Type(s)</i> 1 IsMadeBy → HasType → IsOriginatedBy 2 IsMadeBy → HasType → IsDerivedBy
Headword	IsMadeInPlace
Definition	The RelatingTerm from Output to PlaceOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMadeInPlace → IsRelatingTermBegottenBy → Make 2 IsMadeInPlace → HasDomain → Output 3 IsMadeInPlace → HasRange → PlaceOfMaking

	4 IsMadeInPlace → IsReciprocalOf → IsPlaceOfMakingOf 5 IsMadeInPlace → IsTypeOf → IsPatientInPlace
Headword	IsMakerAtTime
Definition	The RelatingTerm from Maker to TimeOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMakerAtTime → IsRelatingTermBegottenBy → Make 2 IsMakerAtTime → HasDomain → Maker 3 IsMakerAtTime → HasRange → TimeOfMaking 4 IsMakerAtTime → IsReciprocalOf → IsTimeOfMakingBy 5 IsMakerAtTime → IsTypeOf → IsDoerAtTime
Headword	IsMakerInContext
Definition	The RelatingTerm from Maker to MakingEvent in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMakerInContext → IsRelatingTermBegottenBy → Make 2 IsMakerInContext → HasDomain → Maker 3 IsMakerInContext → HasRange → MakingEvent 4 IsMakerInContext → IsReciprocalOf → icoMaker 5 IsMakerInContext → IsTypeOf → IsDoerInContext <i>Type(s)</i> 1 IsMakerInContext → HasType → IsDeriverInContext
Headword	IsMakerInPlace
Definition	The RelatingTerm from Maker to PlaceOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMakerInPlace → IsRelatingTermBegottenBy → Make 2 IsMakerInPlace → HasDomain → Maker 3 IsMakerInPlace → HasRange → PlaceOfMaking 4 IsMakerInPlace → IsReciprocalOf → IsPlaceOfMakingBy 5 IsMakerInPlace → IsTypeOf → IsDoerInPlace
Headword	IsMakerOf
Definition	The RelatingTerm from Maker to Output in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMakerOf → IsRelatingTermBegottenBy → Make 2 IsMakerOf → HasDomain → Maker 3 IsMakerOf → HasRange → Output 4 IsMakerOf → IsReciprocalOf → IsMadeBy 5 IsMakerOf → IsTypeOf → IsDoerDoingTo <i>Type(s)</i> 1 IsMakerOf → HasType → IsOriginatorOf 2 IsMakerOf → HasType → IsDeriverOf
Headword	IsMemberOf
Definition	The RelatingTerm from Member to Set in the MakeSet ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsMemberOf → IsRelatingTermBegottenBy → MakeSet 2 IsMemberOf → HasDomain → Member 3 IsMemberOf → HasRange → Set 4 IsMemberOf → IsReciprocalOf → HasMember 5 IsMemberOf → IsTypeOf → IsComponentOf

Headword	IsNameOf
Definition	The RelatingTerm from Name to Entity in the Nominate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsNameOf → IsRelatingTermBegottenBy → Nominate 2 IsNameOf → HasDomain → Name 3 IsNameOf → HasRange → Entity 4 IsNameOf → IsReciprocalOf → HasName 5 IsNameOf → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 IsNameOf → HasType → IsIdentifierOf
Headword	IsolatedTerm
Definition	A Term under an Authority other than the RddAuthority, which has an RddIdentifier but no Relationship with a Term which is not an Isolated Term.
MeaningType	PartlyDerived
Comments (informative)	<i>Criteria for establishing Isolated Terms</i> An <i>IsolatedTerm</i> is one that has been registered by another Authority but (a) mapping is not, or not yet, authorized; or (b) mapping is not required by the Authority, but the Authority wishes to add the Term to its RDD TermSet.
Relationships	<i>Genealogy</i> 1 IsolatedTerm → IsTypeOf → Term 2 IsolatedTerm → IsA → TermStatus
Headword	IsOpposedTo
Definition	The RelatingTerm from Opposite to Opposite in the Oppose ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsOpposedTo → IsRelatingTermBegottenBy → Oppose 2 IsOpposedTo → HasDomain → Opposite 3 IsOpposedTo → HasRange → Opposite 4 IsOpposedTo → IsReciprocalOf → IsOpposedTo 5 IsOpposedTo → IsTypeOf → IsAscribedTo
Headword	IsOriginatedBy
Synonym	HasOriginator
Definition	The RelatingTerm from Origination to Originator in the Originate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsOriginatedBy → IsRelatingTermBegottenBy → Originate 2 IsOriginatedBy → HasDomain → Origination 3 IsOriginatedBy → IsReciprocalOf → IsOriginatorOf 4 IsOriginatedBy → HasRange → Originator 5 IsOriginatedBy → IsTypeOf → IsMadeBy 6 IsOriginatedBy → IsOpposedTo → IsDerivedBy <i>Type(s)</i> 1 IsOriginatedBy → HasType → IsBegottenBy
Headword	IsOriginatorOf
Definition	The RelatingTerm from Originator to Origination in the Originate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsOriginatorOf → IsRelatingTermBegottenBy → Originate 2 IsOriginatorOf → HasDomain → Originator 3 IsOriginatorOf → HasRange → Origination 4 IsOriginatorOf → IsReciprocalOf → IsOriginatedBy

	5 IsOriginatorOf → IsTypeOf → IsMakerOf <i>Type(s)</i> 1 IsOriginatorOf → HasType → IsBegetterOf
Headword	IsOutputInContext
Definition	The RelatingTerm from Output to MakingEvent in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsOutputInContext → IsRelatingTermBegottenBy → Make 2 IsOutputInContext → HasDomain → Output 3 IsOutputInContext → HasRange → MakingEvent 4 IsOutputInContext → IsReciprocalOf → icoOutput 5 IsOutputInContext → IsTypeOf → IsPatientInContext
Headword	IsPartOf
Definition	The RelatingTerm from Part to Whole in the Partition ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPartOf → IsRelatingTermBegottenBy → Partition 2 IsPartOf → HasDomain → Part 3 IsPartOf → HasRange → Whole 4 IsPartOf → IsReciprocalOf → HasPart 5 IsPartOf → IsTypeOf → IsAscribedTo
Headword	IsPatientAtTime
Definition	The RelatingTerm from Patient to TimeOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPatientAtTime → HasDomain → Patient 2 IsPatientAtTime → IsRelatingTermBegottenBy → Do 3 IsPatientAtTime → HasRange → TimeOfEvent 4 IsPatientAtTime → IsReciprocalOf → IsTimeOfBeingDoneToOf 5 IsPatientAtTime → IsTypeOf → IsResourceAtTime <i>Type(s)</i> 1 IsPatientAtTime → HasType → IsMadeAtTime
Headword	IsPatientInContext
Definition	The RelatingTerm from Patient to Event in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPatientInContext → IsRelatingTermBegottenBy → Do 2 IsPatientInContext → HasDomain → Patient 3 IsPatientInContext → HasRange → Event 4 IsPatientInContext → IsReciprocalOf → icoPatient 5 IsPatientInContext → IsTypeOf → IsResourceInContext <i>Type(s)</i> 1 IsPatientInContext → HasType → IsOutputInContext
Headword	IsPatientInPlace
Definition	The RelatingTerm from Patient to PlaceOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPatientInPlace → IsRelatingTermBegottenBy → Do 2 IsPatientInPlace → HasDomain → Patient 3 IsPatientInPlace → HasRange → PlaceOfEvent 4 IsPatientInPlace → IsReciprocalOf → IsPlaceOfBeingDoneToOf

	5 IsPatientInPlace → IsTypeOf → IsResourceInPlace <i>Type(s)</i> 1 IsPatientInPlace → HasType → IsMadeInPlace
Headword	IsPlaceInContext
Definition	The RelatingTerm from Place to Context in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceInContext → IsRelatingTermBegottenBy → Act 2 IsPlaceInContext → HasRange → Context 3 IsPlaceInContext → HasDomain → Place 4 IsPlaceInContext → IsReciprocalOf → icoPlace 5 IsPlaceInContext → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsPlaceInContext → HasType → IsPlaceOfEventInContext 2 IsPlaceInContext → HasType → IsPlaceOfSituationInContext
Headword	IsPlaceOf
Definition	The RelatingTerm from PlaceOfExistence to Existent in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOf → IsRelatingTermBegottenBy → Exist 2 IsPlaceOf → HasDomain → PlaceOfExistence 3 IsPlaceOf → HasRange → Existent 4 IsPlaceOf → IsReciprocalOf → HasPlace 5 IsPlaceOf → IsTypeOf → IsPlaceOfHavingBy
Headword	IsPlaceOfActingAtTime
Definition	The RelatingTerm from Place to Time in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfActingAtTime → IsRelatingTermBegottenBy → Act 2 IsPlaceOfActingAtTime → HasDomain → Place 3 IsPlaceOfActingAtTime → IsReciprocalOf → IsTimeOfActingInPlace 4 IsPlaceOfActingAtTime → HasRange → Time 5 IsPlaceOfActingAtTime → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsPlaceOfActingAtTime → HasType → IsPlaceOfEventAtTime 2 IsPlaceOfActingAtTime → HasType → IsPlaceOfSituationAtTime
Headword	IsPlaceOfActingBy
Definition	The RelatingTerm from Place to Agent in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfActingBy → IsRelatingTermBegottenBy → Act 2 IsPlaceOfActingBy → HasDomain → Place 3 IsPlaceOfActingBy → HasRange → Agent 4 IsPlaceOfActingBy → IsReciprocalOf → IsAgentInPlace 5 IsPlaceOfActingBy → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsPlaceOfActingBy → HasType → IsPlaceOfDoingBy 2 IsPlaceOfActingBy → HasType → IsPlaceOfHavingBy
Headword	IsPlaceOfBeingActedOnOf
Definition	The RelatingTerm from Place to Resource in the Act ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfBeingActedOnOf → IsRelatingTermBegottenBy → Act 2 IsPlaceOfBeingActedOnOf → HasDomain → Place 3 IsPlaceOfBeingActedOnOf → IsReciprocalOf → IsResourceInPlace 4 IsPlaceOfBeingActedOnOf → HasRange → Resource 5 IsPlaceOfBeingActedOnOf → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsPlaceOfBeingActedOnOf → HasType → IsPlaceOfBeingDoneToOf
Headword	IsPlaceOfBeingDoneToOf
Definition	The RelatingTerm from PlaceOfEvent to Patient in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfBeingDoneToOf → IsRelatingTermBegottenBy → Do 2 IsPlaceOfBeingDoneToOf → HasRange → Patient 3 IsPlaceOfBeingDoneToOf → HasDomain → PlaceOfEvent 4 IsPlaceOfBeingDoneToOf → IsReciprocalOf → IsPatientInPlace 5 IsPlaceOfBeingDoneToOf → IsTypeOf → IsPlaceOfBeingActedOnOf <i>Type(s)</i> 1 IsPlaceOfBeingDoneToOf → HasType → IsPlaceOfMakingOf
Headword	IsPlaceOfDoingBy
Definition	The RelatingTerm from PlaceOfEvent to Doer in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfDoingBy → IsRelatingTermBegottenBy → Do 2 IsPlaceOfDoingBy → HasDomain → PlaceOfEvent 3 IsPlaceOfDoingBy → HasRange → Doer 4 IsPlaceOfDoingBy → IsReciprocalOf → IsDoerInPlace 5 IsPlaceOfDoingBy → IsTypeOf → IsPlaceOfActingBy <i>Type(s)</i> 1 IsPlaceOfDoingBy → HasType → IsPlaceOfMakingBy
Headword	IsPlaceOfEventAtTime
Definition	The RelatingTerm from PlaceOfEvent to TimeOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfEventAtTime → IsRelatingTermBegottenBy → Do 2 IsPlaceOfEventAtTime → HasDomain → PlaceOfEvent 3 IsPlaceOfEventAtTime → HasRange → TimeOfEvent 4 IsPlaceOfEventAtTime → IsTypeOf → IsPlaceOfActingAtTime 5 IsPlaceOfEventAtTime → IsReciprocalOf → IsTimeOfEventInPlace <i>Type(s)</i> 1 IsPlaceOfEventAtTime → HasType → IsPlaceOfMakingAtTime
Headword	IsPlaceOfEventInContext
Definition	The RelatingTerm from PlaceOfEvent to Event in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfEventInContext → IsRelatingTermBegottenBy → Do 2 IsPlaceOfEventInContext → HasRange → Event 3 IsPlaceOfEventInContext → HasDomain → PlaceOfEvent 4 IsPlaceOfEventInContext → IsReciprocalOf → icoPlaceOfEvent 5 IsPlaceOfEventInContext → IsTypeOf → IsPlacelnContext

	<i>Type(s)</i> 1 IsPlaceOfEventInContext → HasType → IsPlaceOfMakingInContext
Headword	IsPlaceOfExistenceAtTime
Definition	The RelatingTerm from PlaceOfExistence to TimeOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfExistenceAtTime → IsRelatingTermBegottenBy → Exist 2 IsPlaceOfExistenceAtTime → HasDomain → PlaceOfExistence 3 IsPlaceOfExistenceAtTime → HasRange → TimeOfExistence 4 IsPlaceOfExistenceAtTime → IsReciprocalOf → IsTimeOfExistenceInPlace 5 IsPlaceOfExistenceAtTime → IsTypeOf → IsPlaceOfSituationAtTime
Headword	IsPlaceOfExistenceInContext
Definition	The RelatingTerm from PlaceOfExistence to Existence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfExistenceInContext → IsRelatingTermBegottenBy → Exist 2 IsPlaceOfExistenceInContext → HasDomain → PlaceOfExistence 3 IsPlaceOfExistenceInContext → HasRange → Existence 4 IsPlaceOfExistenceInContext → IsReciprocalOf → icoPlaceOfExistence 5 IsPlaceOfExistenceInContext → IsTypeOf → IsPlaceOfSituationInContext
Headword	IsPlaceOfHavingBy
Definition	The RelatingTerm from PlaceOfSituation to Haver in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfHavingBy → IsRelatingTermBegottenBy → Have 2 IsPlaceOfHavingBy → HasDomain → PlaceOfSituation 3 IsPlaceOfHavingBy → HasRange → Haver 4 IsPlaceOfHavingBy → IsReciprocalOf → HasPlaceOfHaving 5 IsPlaceOfHavingBy → IsTypeOf → IsPlaceOfActingBy <i>Type(s)</i> 1 IsPlaceOfHavingBy → HasType → IsPlaceOf
Headword	IsPlaceOfMakingAtTime
Definition	The RelatingTerm from PlaceOfMaking to TimeOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfMakingAtTime → IsRelatingTermBegottenBy → Make 2 IsPlaceOfMakingAtTime → HasDomain → PlaceOfMaking 3 IsPlaceOfMakingAtTime → IsReciprocalOf → IsTimeOfMakingInPlace 4 IsPlaceOfMakingAtTime → HasRange → TimeOfMaking 5 IsPlaceOfMakingAtTime → IsTypeOf → IsPlaceOfEventAtTime
Headword	IsPlaceOfMakingBy
Definition	The RelatingTerm from PlaceOfMaking to Maker in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfMakingBy → IsRelatingTermBegottenBy → Make 2 IsPlaceOfMakingBy → HasDomain → PlaceOfMaking 3 IsPlaceOfMakingBy → HasRange → Maker 4 IsPlaceOfMakingBy → IsReciprocalOf → IsMakerInPlace 5 IsPlaceOfMakingBy → IsTypeOf → IsPlaceOfDoingBy
Headword	IsPlaceOfMakingInContext
Definition	The RelatingTerm from PlaceOfMaking to MakingEvent in the Make ActionFamily.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfMakingInContext → IsRelatingTermBegottenBy → Make 2 IsPlaceOfMakingInContext → HasDomain → PlaceOfMaking 3 IsPlaceOfMakingInContext → HasRange → MakingEvent 4 IsPlaceOfMakingInContext → IsReciprocalOf → icoPlaceOfMaking 5 IsPlaceOfMakingInContext → IsTypeOf → IsPlaceOfEventInContext
Headword	IsPlaceOfMakingOf
Definition	The RelatingTerm from PlaceOfMaking to Output in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfMakingOf → IsRelatingTermBegottenBy → Make 2 IsPlaceOfMakingOf → HasDomain → PlaceOfMaking 3 IsPlaceOfMakingOf → IsReciprocalOf → IsMadeInPlace 4 IsPlaceOfMakingOf → HasRange → Output 5 IsPlaceOfMakingOf → IsTypeOf → IsPlaceOfBeingDoneToOf
Headword	IsPlaceOfSituationInContext
Definition	The RelatingTerm from PlaceOfSituation to Situation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfSituationInContext → IsRelatingTermBegottenBy → Have 2 IsPlaceOfSituationInContext → HasDomain → PlaceOfSituation 3 IsPlaceOfSituationInContext → HasRange → Situation 4 IsPlaceOfSituationInContext → IsReciprocalOf → icoPlaceOfSituation 5 IsPlaceOfSituationInContext → IsTypeOf → IsPlaceInContext <i>Type(s)</i> 1 IsPlaceOfSituationInContext → HasType → IsPlaceOfExistenceInContext
Headword	IsPlaceOfSituationAtTime
Definition	The RelatingTerm from PlaceOfSituation to TimeOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceOfSituationAtTime → IsRelatingTermBegottenBy → Have 2 IsPlaceOfSituationAtTime → HasRange → TimeOfSituation 3 IsPlaceOfSituationAtTime → HasDomain → PlaceOfSituation 4 IsPlaceOfSituationAtTime → IsReciprocalOf → IsTimeOfSituationInPlace 5 IsPlaceOfSituationAtTime → IsTypeOf → IsPlaceOfActingAtTime <i>Type(s)</i> 1 IsPlaceOfSituationAtTime → HasType → IsPlaceOfExistenceAtTime
Headword	IsPlaceTypeBegottenBy
Definition	The RelatingTerm from a PlaceType to an ActType or ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPlaceTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsPlaceTypeBegottenBy → IsReciprocalOf → BegetsPlaceType 3 IsPlaceTypeBegottenBy → HasDomain → PlaceType 4 IsPlaceTypeBegottenBy → HasRange → Begetter
Headword	IsPotentialQualityOf
Definition	The RelatingTerm from a PotentialQuality to an AgentType or ResourceType as Qualified by a ContextFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPotentialQualityOf → IsTypeOf → IsQualityOf 2 IsPotentialQualityOf → IsReciprocalOf → HasPotentialQuality

	3 IsPotentialQualityOf → HasDomain → PotentialQuality 4 IsPotentialQualityOf → HasRange → QualifiedResource
Headword	IsPresentQualityOf
Definition	The RelatingTerm from a PresentQuality to an AgentType or ResourceType as Qualified by a ContextFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsPresentQualityOf → IsTypeOf → IsQualityOf 2 IsPresentQualityOf → IsReciprocalOf → HasPresentQuality 3 IsPresentQualityOf → HasDomain → PresentQuality 4 IsPresentQualityOf → HasRange → QualifiedResource
Headword	IsQualityOf
Definition	The RelatingTerm from AscribedQuality to QualifiedResource in the Qualify ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsQualityOf → IsRelatingTermBegottenBy → Qualify 2 IsQualityOf → HasDomain → AscribedQuality 3 IsQualityOf → HasRange → QualifiedResource 4 IsQualityOf → IsReciprocalOf → Is 5 IsQualityOf → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 IsQualityOf → HasType → IsHistoricQualityOf 2 IsQualityOf → HasType → IsPresentQualityOf 3 IsQualityOf → HasType → IsPotentialQualityOf 4 IsQualityOf → HasType → IsFormOf
Headword	IsQualityTypeBegottenBy
Definition	The RelatingTerm from a QualityType to an ActType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsQualityTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsQualityTypeBegottenBy → IsReciprocalOf → BegetsQualityType 3 IsQualityTypeBegottenBy → HasDomain → QualityType 4 IsQualityTypeBegottenBy → HasRange → Begetter
Headword	IsQuantityOf
Synonym	IsMeasureOf
Definition	The RelatingTerm from Quantity to MeasuredResource in the Measure ActionFamily
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsQuantityOf → IsTypeOf → IsAscribedTo 2 IsQuantityOf → IsReciprocalOf → HasQuantity 3 IsQuantityOf → HasDomain → Quantity 4 IsQuantityOf → HasRange → MeasuredResource
Headword	IsRangeOf
Synonym	IsRelatedToBy
Definition	The RelatingTerm from a Range to a RelatingTerm within a Relationship.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsRangeOf → IsTypeOf → IsRelativeOf 2 IsRangeOf → IsReciprocalOf → HasRange 3 IsRangeOf → HasDomain → Range 4 IsRangeOf → HasRange → RelatingTerm
Headword	IsReciprocalOf

Definition	The RelatingTerm from one RelatingTerm to another of which it is the Reciprocal.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsReciprocalOf → IsTypeOf → IsRelativeOf 2 IsReciprocalOf → IsReciprocalOf → IsReciprocalOf 3 IsReciprocalOf → HasDomain → RelatingTerm 4 IsReciprocalOf → HasRange → RelatingTerm
Headword	IsRelatingTermBegottenBy
Definition	The RelatingTerm from a RelatingTerm to an ActType or ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsRelatingTermBegottenBy → IsTypeOf → IsBegottenBy 2 IsRelatingTermBegottenBy → IsReciprocalOf → BegetsRelatingTerm 3 IsRelatingTermBegottenBy → HasDomain → RelatingTerm 4 IsRelatingTermBegottenBy → HasRange → Begetter
Headword	IsRelativeOf
Synonym	HasRelative
Definition	The RelatingTerm from Relative to Relative in the Relate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsRelativeOf → IsRelatingTermBegottenBy → Relate 2 IsRelativeOf → HasDomain → Relative 3 IsRelativeOf → HasRange → Relative 4 IsRelativeOf → IsReciprocalOf → IsRelativeOf 5 IsRelativeOf → IsTypeOf → HasCoChangedResource <i>Type(s)</i> 1 IsRelativeOf → HasType → IsAscribedTo 2 IsRelativeOf → HasType → IsReciprocalOf 3 IsRelativeOf → HasType → IsRangeOf 4 IsRelativeOf → HasType → HasRange 5 IsRelativeOf → HasType → IsDomainOf 6 IsRelativeOf → HasType → HasDomain 7 IsRelativeOf → HasType → icoAgent 8 IsRelativeOf → HasType → icoPlace 9 IsRelativeOf → HasType → icoResource 10 IsRelativeOf → HasType → icoTime 11 IsRelativeOf → HasType → IsAgentInContext 12 IsRelativeOf → HasType → IsAgentActingOn 13 IsRelativeOf → HasType → HasCoAgent 14 IsRelativeOf → HasType → IsAgentAtTime 15 IsRelativeOf → HasType → IsAgentInPlace 16 IsRelativeOf → HasType → IsResourceInContext 17 IsRelativeOf → HasType → HasAgent 18 IsRelativeOf → HasType → HasCoResource 19 IsRelativeOf → HasType → IsResourceAtTime 20 IsRelativeOf → HasType → IsResourceInPlace 21 IsRelativeOf → HasType → IsTimeInContext 22 IsRelativeOf → HasType → IsTimeOfActingBy 23 IsRelativeOf → HasType → IsTimeOfBeingActedOnOf 24 IsRelativeOf → HasType → HasCoTimeOfActing 25 IsRelativeOf → HasType → IsTimeOfActingInPlace 26 IsRelativeOf → HasType → IsPlaceInContext 27 IsRelativeOf → HasType → IsPlaceOfActingBy 28 IsRelativeOf → HasType → IsPlaceOfBeingActedOnOf 29 IsRelativeOf → HasType → IsPlaceOfActingAtTime 30 IsRelativeOf → HasType → HasCoPlaceOfActing 31 IsRelativeOf → HasType → IsCommentRelatingTo

	32 IsRelativeOf → HasType → HasComment
Headword	IsResourceAtTime
Definition	The RelatingTerm from Resource to Time in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsResourceAtTime → IsRelatingTermBegottenBy → Act 2 IsResourceAtTime → HasDomain → Resource 3 IsResourceAtTime → HasRange → Time 4 IsResourceAtTime → IsReciprocalOf → IsTimeOfBeingActedOnOf 5 IsResourceAtTime → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsResourceAtTime → HasType → IsPatientAtTime
Headword	IsResourceInContext
Definition	The RelatingTerm from Resource to Context in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsResourceInContext → IsRelatingTermBegottenBy → Act 2 IsResourceInContext → HasDomain → Resource 3 IsResourceInContext → HasRange → Context 4 IsResourceInContext → IsReciprocalOf → icoResource 5 IsResourceInContext → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsResourceInContext → HasType → IsPatientInContext 2 IsResourceInContext → HasType → IsAttributeInContext
Headword	IsResourceInPlace
Definition	The RelatingTerm from Resource to Place in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsResourceInPlace → IsRelatingTermBegottenBy → Act 2 IsResourceInPlace → HasDomain → Resource 3 IsResourceInPlace → HasRange → Place 4 IsResourceInPlace → IsReciprocalOf → IsPlaceOfBeingActedOnOf 5 IsResourceInPlace → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsResourceInPlace → HasType → IsPatientInPlace
Headword	IsResourceTypeBegottenBy
Definition	The RelatingTerm from a ResourceType to an ActType or ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsResourceTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsResourceTypeBegottenBy → IsReciprocalOf → BegetsResourceType 3 IsResourceTypeBegottenBy → HasDomain → ResourceType 4 IsResourceTypeBegottenBy → HasRange → Begetter
Headword	IsSetWithClassOf
Definition	The RelatingTerm from a TermSet to an Entity which is an Instance of a Class that is one of the Members of the TermSet.
MeaningType	Derived
Comments (informative)	<i>Scope of IsSetWithClassOf</i> <i>IsSetWith ClassOf</i> shows that a TermSet contains two or more Classes, of one of which a particular Entity is an Instance. For example, if a Singer may be either a Soprano or an Alto, then a TermSet (say TermSet_X) may be created which has <i>Soprano</i> and <i>Alto</i> as Members, and the Relationship is shown as <i>TermSet_X > IsSetWithClassOf</i>

	> <i>Singer</i> .
Relationships	<i>Genealogy</i> 1 IsSetWithClassOf → IsTypeOf → IsClassOf 2 IsSetWithClassOf → IsReciprocalOf → IsAClassFromSet 3 IsSetWithClassOf → HasDomain → TermSet 4 IsSetWithClassOf → HasRange → Entity
Headword	IsSourceOfAbstraction
Definition	The RelatingTerm from SourceOfAbstraction to Abstraction in the Abstract ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsSourceOfAbstraction → IsRelatingTermBegottenBy → Abstract 2 IsSourceOfAbstraction → HasDomain → SourceOfAbstraction 3 IsSourceOfAbstraction → IsReciprocalOf → IsAbstractionOf 4 IsSourceOfAbstraction → HasRange → Abstraction 5 IsSourceOfAbstraction → IsTypeOf → IsSourceOfDerivation
Headword	IsSourceOfDerivation
Definition	The RelatingTerm from SourceOfDerivation to Derivation in the Derive ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsSourceOfDerivation → IsRelatingTermBegottenBy → Derive 2 IsSourceOfDerivation → HasDomain → SourceOfDerivation 3 IsSourceOfDerivation → HasRange → Derivation 4 IsSourceOfDerivation → IsReciprocalOf → HasSourceOfDerivation <i>Type(s)</i> 1 IsSourceOfDerivation → HasType → IsSourceOfAbstraction 2 IsSourceOfDerivation → HasType → IsComponentOf 3 IsSourceOfDerivation → HasType → HasAdaptation
Headword	IsSourceUserInContext
Definition	The RelatingTerm from SourceUser to SourceUsage in the UseAsSource ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsSourceUserInContext → IsRelatingTermBegottenBy → UseAsSource 2 IsSourceUserInContext → HasDomain → SourceUser 3 IsSourceUserInContext → HasRange → SourceUsage 4 IsSourceUserInContext → IsReciprocalOf → icoSourceUser 5 IsSourceUserInContext → IsTypeOf → IsInteractorInContext <i>Type(s)</i> 1 IsSourceUserInContext → HasType → IsDeriverInContext
Headword	IsStartTimeOfExistenceIn
Definition	The RelatingTerm between a StartTime of an Existence and its Existence.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsStartTimeOfExistenceIn → IsTypeOf → IsTimeOfExistenceInContext 2 IsStartTimeOfExistenceIn → IsReciprocalOf → icoExistenceStartTime 3 IsStartTimeOfExistenceIn → HasDomain → StartTimeOfExistence 4 IsStartTimeOfExistenceIn → HasRange → Existence
Headword	IsStartTimeOfSituationIn
Definition	The RelatingTerm between a StartTime of a Situation and its Situation.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsStartTimeOfSituationIn → IsTypeOf → IsTimeOfSituationInContext 2 IsStartTimeOfSituationIn → IsReciprocalOf → icoSituationStartTime

	3 IsStartTimeOfSituationIn → HasDomain → StartTimeOfSituation 4 IsStartTimeOfSituationIn → HasRange → Situation
Headword	IsStateTypeBegottenBy
Definition	The RelatingTerm from a StateType to a ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsStateTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsStateTypeBegottenBy → IsReciprocalOf → BegetsStateType 3 IsStateTypeBegottenBy → HasDomain → StateType 4 IsStateTypeBegottenBy → HasRange → Begetter
Headword	IsStateTypeOf
Definition	The RelatingTerm from a StateType to the ContextType which brings it into Existence.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 IsStateTypeOf → IsTypeOf → IsRelativeOf 2 IsStateTypeOf → IsReciprocalOf → HasStateType 3 IsStateTypeOf → HasDomain → StateType 4 IsStateTypeOf → HasRange → ContextType
Headword	IsTimeInContext
Definition	The RelatingTerm from Time to Context in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeInContext → HasDomain → Time 2 IsTimeInContext → IsRelatingTermBegottenBy → Act 3 IsTimeInContext → HasRange → Context 4 IsTimeInContext → IsReciprocalOf → icoTime 5 IsTimeInContext → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsTimeInContext → HasType → IsTimeOfEventInContext 2 IsTimeInContext → HasType → IsTimeOfSituationInContext
Headword	IsTimeOf
Definition	The RelatingTerm from TimeOfExistence to Existent in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOf → IsRelatingTermBegottenBy → Exist 2 IsTimeOf → HasDomain → TimeOfExistence 3 IsTimeOf → HasRange → Existent 4 IsTimeOf → IsReciprocalOf → HasTime 5 IsTimeOf → IsTypeOf → IsTimeOfHavingBy
Headword	IsTimeOfActingBy
Definition	The RelatingTerm from Time to Agent in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfActingBy → IsRelatingTermBegottenBy → Act 2 IsTimeOfActingBy → HasDomain → Time 3 IsTimeOfActingBy → HasRange → Agent 4 IsTimeOfActingBy → IsReciprocalOf → IsAgentAtTime 5 IsTimeOfActingBy → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsTimeOfActingBy → HasType → IsTimeOfDoingBy 2 IsTimeOfActingBy → HasType → IsTimeOfHavingBy
Headword	IsTimeOfActingInPlace

Definition	The RelatingTerm from Time to Place in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfActingInPlace → IsRelatingTermBegottenBy → Act 2 IsTimeOfActingInPlace → HasDomain → Time 3 IsTimeOfActingInPlace → HasRange → Place 4 IsTimeOfActingInPlace → IsReciprocalOf → IsPlaceOfActingAtTime 5 IsTimeOfActingInPlace → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsTimeOfActingInPlace → HasType → IsTimeOfEventInPlace 2 IsTimeOfActingInPlace → HasType → IsTimeOfSituationInPlace
Headword	IsTimeOfBeingActedOnOf
Definition	The RelatingTerm from Time to Resource in the Act ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfBeingActedOnOf → IsRelatingTermBegottenBy → Act 2 IsTimeOfBeingActedOnOf → HasDomain → Time 3 IsTimeOfBeingActedOnOf → HasRange → Resource 4 IsTimeOfBeingActedOnOf → IsReciprocalOf → IsResourceAtTime 5 IsTimeOfBeingActedOnOf → IsTypeOf → IsRelativeOf <i>Type(s)</i> 1 IsTimeOfBeingActedOnOf → HasType → IsTimeOfBeingDoneToOf
Headword	IsTimeOfBeingDoneToOf
Definition	The RelatingTerm from TimeOfEvent to Patient in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfBeingDoneToOf → IsRelatingTermBegottenBy → Do 2 IsTimeOfBeingDoneToOf → HasDomain → TimeOfEvent 3 IsTimeOfBeingDoneToOf → IsReciprocalOf → IsPatientAtTime 4 IsTimeOfBeingDoneToOf → HasRange → Patient 5 IsTimeOfBeingDoneToOf → IsTypeOf → IsTimeOfBeingActedOnOf <i>Type(s)</i> 1 IsTimeOfBeingDoneToOf → HasType → IsTimeOfMakingOf
Headword	IsTimeOfDoingBy
Definition	The RelatingTerm from TimeOfEvent to Doer in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfDoingBy → IsRelatingTermBegottenBy → Do 2 IsTimeOfDoingBy → HasDomain → TimeOfEvent 3 IsTimeOfDoingBy → HasRange → Doer 4 IsTimeOfDoingBy → IsReciprocalOf → IsDoerAtTime 5 IsTimeOfDoingBy → IsTypeOf → IsTimeOfActingBy <i>Type(s)</i> 1 IsTimeOfDoingBy → HasType → IsTimeOfMakingBy
Headword	IsTimeOfEventInContext
Definition	The RelatingTerm from TimeOfEvent to Event in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfEventInContext → IsRelatingTermBegottenBy → Do 2 IsTimeOfEventInContext → HasDomain → TimeOfEvent 3 IsTimeOfEventInContext → HasRange → Event

	4 IsTimeOfEventInContext → IsReciprocalOf → icoTimeOfEvent 5 IsTimeOfEventInContext → IsTypeOf → IsTimeInContext <i>Type(s)</i> 1 IsTimeOfEventInContext → HasType → IsTimeOfMakingInContext
Headword	IsTimeOfEventInPlace
Definition	The RelatingTerm from TimeOfEvent to PlaceOfEvent in the Do ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfEventInPlace → IsRelatingTermBegottenBy → Do 2 IsTimeOfEventInPlace → HasDomain → TimeOfEvent 3 IsTimeOfEventInPlace → HasRange → PlaceOfEvent 4 IsTimeOfEventInPlace → IsReciprocalOf → IsPlaceOfEventAtTime 5 IsTimeOfEventInPlace → IsTypeOf → IsTimeOfActingInPlace <i>Type(s)</i> 1 IsTimeOfEventInPlace → HasType → IsTimeOfMakingInPlace
Headword	IsTimeOfExistenceInContext
Definition	The RelatingTerm from TimeOfExistence to Existence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfExistenceInContext → IsRelatingTermBegottenBy → Exist 2 IsTimeOfExistenceInContext → HasDomain → TimeOfExistence 3 IsTimeOfExistenceInContext → HasRange → Existence 4 IsTimeOfExistenceInContext → IsReciprocalOf → icoTimeOfExistence 5 IsTimeOfExistenceInContext → IsTypeOf → IsTimeOfSituationInContext <i>Type(s)</i> 1 IsTimeOfExistenceInContext → HasType → IsStartTimeOfExistenceIn
Headword	IsTimeOfExistenceInPlace
Definition	The RelatingTerm from TimeOfExistence to PlaceOfExistence in the Exist ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfExistenceInPlace → IsRelatingTermBegottenBy → Exist 2 IsTimeOfExistenceInPlace → HasDomain → TimeOfExistence 3 IsTimeOfExistenceInPlace → HasRange → PlaceOfExistence 4 IsTimeOfExistenceInPlace → IsReciprocalOf → IsPlaceOfExistenceAtTime 5 IsTimeOfExistenceInPlace → IsTypeOf → IsTimeOfSituationInPlace
Headword	IsTimeOfHavingBy
Definition	The RelatingTerm from TimeOfSituation to Haver in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfHavingBy → IsRelatingTermBegottenBy → Have 2 IsTimeOfHavingBy → HasDomain → TimeOfSituation 3 IsTimeOfHavingBy → HasRange → Haver 4 IsTimeOfHavingBy → IsReciprocalOf → HasTimeOfHaving 5 IsTimeOfHavingBy → IsTypeOf → IsTimeOfActingBy <i>Type(s)</i> 1 IsTimeOfHavingBy → HasType → IsTimeOf
Headword	IsTimeOfMakingBy
Definition	The RelatingTerm from TimeOfMaking to Maker in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 IsTimeOfMakingBy → IsRelatingTermBegottenBy → Make 2 IsTimeOfMakingBy → HasDomain → TimeOfMaking 3 IsTimeOfMakingBy → IsReciprocalOf → IsMakerAtTime 4 IsTimeOfMakingBy → HasRange → Maker 5 IsTimeOfMakingBy → IsTypeOf → IsTimeOfDoingBy
Headword	IsTimeOfMakingInContext
Definition	The RelatingTerm from TimeOfMaking to MakingEvent in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfMakingInContext → IsRelatingTermBegottenBy → Make 2 IsTimeOfMakingInContext → HasDomain → TimeOfMaking 3 IsTimeOfMakingInContext → HasRange → MakingEvent 4 IsTimeOfMakingInContext → IsReciprocalOf → icoTimeOfMaking 5 IsTimeOfMakingInContext → IsTypeOf → IsTimeOfEventInContext
Headword	IsTimeOfMakingInPlace
Definition	The RelatingTerm from TimeOfMaking to PlaceOfMaking in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfMakingInPlace → IsRelatingTermBegottenBy → Make 2 IsTimeOfMakingInPlace → HasDomain → TimeOfMaking 3 IsTimeOfMakingInPlace → HasRange → PlaceOfMaking 4 IsTimeOfMakingInPlace → IsReciprocalOf → IsPlaceOfMakingAtTime 5 IsTimeOfMakingInPlace → IsTypeOf → IsTimeOfEventInPlace
Headword	IsTimeOfMakingOf
Definition	The RelatingTerm from TimeOfMaking to Output in the Make ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfMakingOf → HasDomain → TimeOfMaking 2 IsTimeOfMakingOf → IsRelatingTermBegottenBy → Make 3 IsTimeOfMakingOf → HasRange → Output 4 IsTimeOfMakingOf → IsReciprocalOf → IsMadeAtTime 5 IsTimeOfMakingOf → IsTypeOf → IsTimeOfBeingDoneToOf
Headword	IsTimeOfSituationInContext
Definition	The RelatingTerm from TimeOfSituation to Situation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfSituationInContext → IsRelatingTermBegottenBy → Have 2 IsTimeOfSituationInContext → HasDomain → TimeOfSituation 3 IsTimeOfSituationInContext → HasRange → Situation 4 IsTimeOfSituationInContext → IsReciprocalOf → icoTimeOfSituation 5 IsTimeOfSituationInContext → IsTypeOf → IsTimeInContext <i>Type(s)</i> 1 IsTimeOfSituationInContext → HasType → IsTimeOfExistenceInContext 2 IsTimeOfSituationInContext → HasType → IsStartTimeOfSituationIn
Headword	IsTimeOfSituationInPlace
Definition	The RelatingTerm from TimeOfSituation to PlaceOfSituation in the Have ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeOfSituationInPlace → IsRelatingTermBegottenBy → Have 2 IsTimeOfSituationInPlace → HasDomain → TimeOfSituation 3 IsTimeOfSituationInPlace → HasRange → PlaceOfSituation 4 IsTimeOfSituationInPlace → IsReciprocalOf → IsPlaceOfSituationAtTime 5 IsTimeOfSituationInPlace → IsTypeOf → IsTimeOfActingInPlace

	<i>Type(s)</i> 1 IsTimeOfSituationInPlace → HasType → IsTimeOfExistenceInPlace
Headword	IsTimeTypeBegottenBy
Definition	The RelatingTerm from a TimeType to an ActType or ContextType from which it is Begotten.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTimeTypeBegottenBy → IsTypeOf → IsBegottenBy 2 IsTimeTypeBegottenBy → IsReciprocalOf → BegetsTimeType 3 IsTimeTypeBegottenBy → HasDomain → TimeType 4 IsTimeTypeBegottenBy → HasRange → Begetter
Headword	IsTransformationOf
Synonym	HasSourceOfTransformation
Definition	The RelatingTerm from Transformation to SourceOfTransformation in the Transform ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTransformationOf → IsRelatingTermBegottenBy → Transform 2 IsTransformationOf → HasDomain → Transformation 3 IsTransformationOf → HasRange → SourceOfTransformation 4 IsTransformationOf → IsReciprocalOf → HasTransformation 5 IsTransformationOf → IsTypeOf → IsAdaptationOf <i>Type(s)</i> 1 IsTransformationOf → HasType → IsTranslationOf
Headword	IsTransformedBy
Definition	The RelatingTerm from Transformation to Transformer in the Transform ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTransformedBy → IsRelatingTermBegottenBy → Transform 2 IsTransformedBy → HasDomain → Transformation 3 IsTransformedBy → HasRange → Transformer 4 IsTransformedBy → IsReciprocalOf → IsTransformerOf 5 IsTransformedBy → IsTypeOf → IsAdaptedBy <i>Type(s)</i> 1 IsTransformedBy → HasType → IsTranslatedBy
Headword	IsTransformerOf
Definition	The RelatingTerm from Transformer to Transformation in the Transform ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTransformerOf → IsRelatingTermBegottenBy → Transform 2 IsTransformerOf → HasDomain → Transformer 3 IsTransformerOf → HasRange → Transformation 4 IsTransformerOf → IsReciprocalOf → IsTransformedBy 5 IsTransformerOf → IsTypeOf → IsAdaptorOf <i>Type(s)</i> 1 IsTransformerOf → HasType → IsTranslatorOf
Headword	IsTranslatedBy
Definition	The RelatingTerm from Translation to Translator in the Translate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTranslatedBy → IsRelatingTermBegottenBy → Translate 2 IsTranslatedBy → HasDomain → Translation

	3 IsTranslatedBy → HasRange → Translator 4 IsTranslatedBy → IsReciprocalOf → IsTranslatorOf 5 IsTranslatedBy → IsTypeOf → IsTransformedBy
Headword	IsTranslationOf
Synonym	HasSourceOfTranslation
Definition	The RelatingTerm from Translation to SourceOfTranslation in the Translate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTranslationOf → IsRelatingTermBegottenBy → Translate 2 IsTranslationOf → HasDomain → Translation 3 IsTranslationOf → HasRange → SourceOfTranslation 4 IsTranslationOf → IsReciprocalOf → HasTranslation 5 IsTranslationOf → IsTypeOf → IsTransformationOf
Headword	IsTranslatorOf
Definition	The RelatingTerm from Translator to Translation in the Translate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTranslatorOf → IsRelatingTermBegottenBy → Translate 2 IsTranslatorOf → HasDomain → Translator 3 IsTranslatorOf → HasRange → Translation 4 IsTranslatorOf → IsReciprocalOf → IsTranslatedBy 5 IsTranslatorOf → IsTypeOf → IsTransformerOf
Headword	IsTypeOf
Synonym	HasArchetype
Definition	The RelatingTerm from Type to Archetype in the Specialize ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsTypeOf → IsRelatingTermBegottenBy → Specialize 2 IsTypeOf → HasDomain → Type 3 IsTypeOf → HasRange → Archetype 4 IsTypeOf → IsReciprocalOf → HasType 5 IsTypeOf → IsTypeOf → IsAscribedTo <i>Type(s)</i> 1 IsTypeOf → HasType → IsA
Headword	IsUsedAsSourceBy
Definition	The RelatingTerm from Source to SourceUser in the UseAsSource ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsUsedAsSourceBy → IsRelatingTermBegottenBy → UseAsSource 2 IsUsedAsSourceBy → HasDomain → Source 3 IsUsedAsSourceBy → HasRange → SourceUser 4 IsUsedAsSourceBy → IsReciprocalOf → IsUserOfSource 5 IsUsedAsSourceBy → IsTypeOf → IsInteractedWithBy
Headword	IsUserOfSource
Definition	The RelatingTerm from SourceUser to Source in the UseAsSource ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsUserOfSource → IsRelatingTermBegottenBy → UseAsSource 2 IsUserOfSource → HasDomain → SourceUser 3 IsUserOfSource → HasRange → Source 4 IsUserOfSource → IsReciprocalOf → IsUsedAsSourceBy 5 IsUserOfSource → IsTypeOf → IsInteractorWith

Headword	IsValueOf
Definition	The RelatingTerm from Value to EvaluatedResource in the Evaluate ActionFamily.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 IsValueOf → IsRelatingTermBegottenBy → Evaluate 2 IsValueOf → HasDomain → Value 3 IsValueOf → HasRange → EvaluatedResource 4 IsValueOf → IsReciprocalOf → HasValue 5 IsValueOf → IsTypeOf → IsAscribedTo
Headword	Language
Definition	A natural language in which the Lexical elements of a Manifestation can be Expressed.
MeaningType	PartlyDerived
Comments (informative)	<i>Datatype of Language in RDD</i> The <i>Language</i> of a <i>TextualElement</i> shall be identified using ISO639 Language codes. <i>Selection of Language for TextualElements</i> The <i>Language</i> attributed to a <i>TextualElement</i> shall be the Language in which the Element is intended to be read and understood, and not the Language according to the linguistic origin of the Term. For example, where a Term of Latin origin (such as <i>per cent</i>) or French origin (such as <i>avant garde</i>) is being used in the context of a TextualElement expressed otherwise in English, it shall be identified as a TextualElement in the English Language.
Relationships	<i>Genealogy</i> 1 Language → IsTypeOf → ManifestationForm
Headword	Lexical
Definition	Of an Entity comprised of words (in whole or in part).
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Lexical → IsTypeOf → Quality 2 Lexical → IsA → Form
Headword	Made
Definition	The HistoricQuality of Output.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Made → IsQualityTypeBegottenBy → Make 2 Made → IsHistoricQualityOf → Output 3 Made → IsTypeOf → Done <i>Type(s)</i> 1 Made → HasType → Original 2 Made → HasType → Expressed 3 Made → HasType → Conceived 4 Made → HasType → Derived
Headword	Make
Definition	To bring a Resource into Existence.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Make</i> <i>Make</i> is the parent for all ActTypes which result in something coming into Existence.
Relationships	<i>Genealogy</i> 1 Make → IsTypeOf → Do <i>Type(s)</i> 1 Make → HasType → Originate 2 Make → HasType → Express 3 Make → HasType → Conceive 4 Make → HasType → Derive

	<i>ActionFamily</i> 1 Make → BegetsContextType → MakingEvent 2 Make → BegetsAgentType → Maker 3 Make → BegetsResourceType → Output 4 Make → BegetsTimeType → TimeOfMaking 5 Make → BegetsPlaceType → PlaceOfMaking 6 Make → BegetsRelatingTerm → icoMaker 7 Make → BegetsRelatingTerm → IsMakerInContext 8 Make → BegetsRelatingTerm → icoOutput 9 Make → BegetsRelatingTerm → IsOutputInContext 10 Make → BegetsRelatingTerm → icoTimeOfMaking 11 Make → BegetsRelatingTerm → IsTimeOfMakingInContext 12 Make → BegetsRelatingTerm → icoPlaceOfMaking 13 Make → BegetsRelatingTerm → IsPlaceOfMakingInContext 14 Make → BegetsRelatingTerm → HasCoMaker 15 Make → BegetsRelatingTerm → IsMakerOf 16 Make → BegetsRelatingTerm → IsMadeBy 17 Make → BegetsRelatingTerm → IsMakerAtTime 18 Make → BegetsRelatingTerm → IsTimeOfMakingBy 19 Make → BegetsRelatingTerm → IsMakerInPlace 20 Make → BegetsRelatingTerm → IsPlaceOfMakingBy 21 Make → BegetsRelatingTerm → HasCoOutput 22 Make → BegetsRelatingTerm → IsMadeAtTime 23 Make → BegetsRelatingTerm → IsTimeOfMakingOf 24 Make → BegetsRelatingTerm → IsMadeInPlace 25 Make → BegetsRelatingTerm → IsPlaceOfMakingOf 26 Make → BegetsRelatingTerm → HasCoTimeOfMaking 27 Make → BegetsRelatingTerm → IsTimeOfMakingInPlace 28 Make → BegetsRelatingTerm → IsPlaceOfMakingAtTime 29 Make → BegetsRelatingTerm → HasCoPlaceOfMaking 30 Make → BegetsQualityType → Making 31 Make → BegetsQualityType → Made 32 Make → BegetsQualityType → BeingMade 33 Make → BegetsQualityType → Makeable
Headword	Makeable
Definition	The PotentialQuality of Output.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Makeable → IsQualityTypeBegottenBy → Make 2 Makeable → IsPotentialQualityOf → Output 3 Makeable → IsTypeOf → Doable
Headword	Maker
Definition	An Agent that Makes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Maker → IsAgentTypeBegottenBy → Make 2 Maker → IsTypeOf → Doer 3 Maker → HasPresentQuality → Making <i>Type(s)</i> 1 Maker → HasType → Originator 2 Maker → HasType → Expresser 3 Maker → HasType → Conceiver 4 Maker → HasType → Deriver
Headword	MakeSet
Definition	To Aggregate a Set.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 MakeSet → IsTypeOf → Aggregate <i>ActionFamily</i> 1 MakeSet → BegetsContextType → SetMakingEvent 2 MakeSet → BegetsAgentType → SetMaker 3 MakeSet → BegetsResourceType → Set 4 MakeSet → BegetsResourceType → Member 5 MakeSet → BegetsTimeType → TimeOfSetMaking 6 MakeSet → BegetsPlaceType → PlaceOfSetMaking 7 MakeSet → BegetsPlaceType → PlaceOfSetMakingFrom 8 MakeSet → BegetsPlaceType → PlaceOfSetMakingTo 9 MakeSet → BegetsRelatingTerm → HasMember 10 MakeSet → BegetsRelatingTerm → IsMemberOf
Headword	Making
Definition	The PresentQuality of Maker.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Making → IsQualityTypeBegottenBy → Make 2 Making → IsPresentQualityOf → Maker 3 Making → IsTypeOf → Doing
Headword	MakingEvent
Definition	An Event in which a Resource is Made.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 MakingEvent → IsContextTypeBegottenBy → Make 2 MakingEvent → IsTypeOf → Event 3 MakingEvent → BegetsStateType → Existence <i>Type(s)</i> 1 MakingEvent → HasType → OriginatingEvent 2 MakingEvent → HasType → Expression 3 MakingEvent → HasType → Conception 4 MakingEvent → HasType → DerivingEvent <i>ContextView</i> 1 #1[MakingEvent] → icoAgent → #2.n[Maker][occ:1-n] 2 #1[MakingEvent] → icoResource → #3.n[Output][occ:1-n] 3 #1[MakingEvent] → icoTime → #4.n[TimeOfMaking][occ:1-n] 4 #1[MakingEvent] → icoPlace → #5.n[PlaceOfMaking][occ:1-n] 5 #1[MakingEvent] → HasStateType → #6.n[Existence][occ:1-n] 6 #6.n → icoExistent → #3.n
Headword	Manifestation
Definition	A Perceivable Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Manifestation → IsResourceTypeBegottenBy → Express 2 Manifestation → IsTypeOf → Output 3 Manifestation → HasHistoricQuality → Expressed 4 Manifestation → Is → Perceivable <i>Type(s)</i> 1 Manifestation → HasType → Performance 2 Manifestation → HasType → Fixation 3 Manifestation → HasType → Utterance 4 Manifestation → HasType → Rendition
Headword	ManifestationForm

Definition	A Form of a Manifestation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ManifestationForm → IsTypeOf → Form 2 ManifestationForm → IsFormOf → Manifestation <i>Type(s)</i> 1 ManifestationForm → HasType → Language
Headword	MappedTerm
Definition	A Term under an Authority other than the RddAuthority, which has an RddIdentifier and at least one Relationship with a Term other than an IsolatedTerm.
MeaningType	PartlyDerived
Comments (informative)	<i>Genealogy of MappedTerms</i> A Genealogy of a MappedTerm shall contain at least one primary Genealogy Relationship that is not constrained by the Precision value of Approximate. This is to support the mapping of Terms in both exact and approximate ways. For example, a Term "foo:Writer" may be similar to, but not exactly the same as, "Author". If Author is a Type of Maker, then the following pair of Relationships may be given as the Genealogy for foo:Writer: 1 foo:Writer > IsTypeOf > Maker 2 foo:Writer > IsEquivalentTo > Author [prec:Approximate] <i>Criteria for establishing Mapped Terms</i> A MappedTerm has a Genealogy but does not meet the criteria for AdoptedTerms, NativeTerms or StandardizedTerms. MappedTerms originate from Authorities other than RddAuthority, and typically occur under just one Authority. A Term under two or more non-RDD Authorities normally becomes a NativeTerm, but this is not mandatory, to allow for the mapping of highly localized, proprietary or restricted Terms to one another.
Relationships	<i>Genealogy</i> 1 MappedTerm → IsTypeOf → Term 2 MappedTerm → IsA → TermStatus
Headword	Meaning
Definition	An abstract element of significance represented in RDD by a Term.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Meaning → IsTypeOf → Abstraction <i>Type(s)</i> 1 Meaning → HasType → DerivedMeaning 2 Meaning → HasType → MeaningType 3 Meaning → HasType → OriginalMeaning 4 Meaning → HasType → PartlyDerivedMeaning
Headword	MeaningType
Definition	A Type of Meaning.
MeaningType	Derived
Comments (informative)	<i>Scope of MeaningType</i> MeaningType represents the abstract Class of all Types of Meaning.
Relationships	<i>Genealogy</i> 1 MeaningType → IsTypeOf → Meaning
Headword	Measure
Synonym	Quantify
Definition	To Ascribe a Quantity to a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Measure → IsTypeOf → Ascribe <i>ActionFamily</i>

	1 Measure → BegetsContextType → MeasuringEvent 2 Measure → BegetsAgentType → Measurer 3 Measure → BegetsResourceType → Quantity 4 Measure → BegetsResourceType → MeasuredResource 5 Measure → BegetsResourceType → UnitOfMeasure 6 Measure → BegetsResourceType → MeasurementRelationship 7 Measure → BegetsTimeType → TimeOfMeasuring 8 Measure → BegetsPlaceType → PlaceOfMeasuring 9 Measure → BegetsQualityType → Measured
Headword	Measured
Definition	The HistoricQuality of MeasuredResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Measured → IsQualityTypeBegottenBy → Measure 2 Measured → IsHistoricQualityOf → MeasuredResource 3 Measured → IsTypeOf → AscribedTo
Headword	MeasuredResource
Synonym	QuantifiedResource
Definition	A Resource to which a Quantity is Ascribed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 MeasuredResource → IsResourceTypeBegottenBy → Measure 2 MeasuredResource → IsTypeOf → AscribedResource 3 MeasuredResource → HasHistoricQuality → Measured
Headword	MeasurementRelationship
Definition	A Relationship stating that a Quantity IsQuantityOf a MeasuredResource, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 MeasurementRelationship → IsResourceTypeBegottenBy → Measure 2 MeasurementRelationship → IsTypeOf → Relationship
Headword	Measurer
Synonym	Quantifier
Definition	An Agent that Ascribes a Quantity to a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Measurer → IsAgentTypeBegottenBy → Measure 2 Measurer → IsTypeOf → Ascriber
Headword	MeasuringEvent
Synonym	QuantifyingEvent
Definition	An Event in which a Resource is Measured.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 MeasuringEvent → IsContextTypeBegottenBy → Measure 2 MeasuringEvent → IsTypeOf → Ascription <i>ContextView</i> 1 #1[MeasuringEvent] → icoAgent → #2.n[Measurer][occ:1-n] 2 #1[MeasuringEvent] → icoResource → #3.n[Quantity][occ:1] 3 #1[MeasuringEvent] → icoResource → #4.n[MeasuredResource][occ:1-n] 4 #1[MeasuringEvent] → icoResource → #5.n[UnitOfMeasure][occ:1] 5 #1[MeasuringEvent] → icoTime → #6.n[TimeOfMeasuring][occ:1-n] 6 #1[MeasuringEvent] → icoPlace → #7.n[PlaceOfMeasuring][occ:1-n]

Headword	Member
Definition	A Resource which is put into a Set.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Member → IsResourceTypeBegottenBy → MakeSet 2 Member → IsTypeOf → Component
Headword	Modification
Definition	An Event in which a Resource is Modified.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Modification → IsContextTypeBegottenBy → Modify 2 Modification → IsTypeOf → ChangingEvent <i>Type(s)</i> 1 Modification → HasType → Enlargement 2 Modification → HasType → Reduction 3 Modification → HasType → Movement <i>ContextView</i> 1 #1[Modification] → icoAgent → #2.n[Modifier][occ:1-n] 2 #1[Modification] → icoResource → #3.n[ModifiedResource][occ:1-n] 3 #1[Modification] → icoTime → #4.n[TimeOfModifying][occ:1-n] 4 #1[Modification] → icoPlace → #5.n[PlaceOfModifying][occ:1-n]
Headword	Modified
Definition	The HistoricQuality of ModifiedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Modified → IsQualityTypeBegottenBy → Modify 2 Modified → IsHistoricQualityOf → ModifiedResource 3 Modified → IsTypeOf → Changed <i>Type(s)</i> 1 Modified → HasType → Enlarged 2 Modified → HasType → Reduced 3 Modified → HasType → Moved
Headword	ModifiedResource
Definition	A Resource that is Modified.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ModifiedResource → IsResourceTypeBegottenBy → Modify 2 ModifiedResource → IsTypeOf → ChangedResource 3 ModifiedResource → HasHistoricQuality → Modified <i>Type(s)</i> 1 ModifiedResource → HasType → EnlargedResource 2 ModifiedResource → HasType → ReducedResource 3 ModifiedResource → HasType → MovedResource
Headword	Modifier
Definition	An Agent that Modifies a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Modifier → IsAgentTypeBegottenBy → Modify 2 Modifier → IsTypeOf → Changer

	<i>Type(s)</i> 1 Modifier → HasType → Enlarger 2 Modifier → HasType → Reducer 3 Modifier → HasType → Mover
Headword	Modify
Synonym	PermanentlyChange
Definition	To Change a Resource, preserving the alterations made.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Modify</i> With <i>Modify</i> , a single Resource is preserved at the end of the process (that is, no additional Resource(s) come into existence). Changes can include the addition to and removal of elements of the original Resource, including the Embedding of other Resources within it. <i>Types of Modify</i> Specializations of <i>Modify</i> can be differentiated by specific attributes of the Resource being preserved or changed. The specific attributes can be on a list or can be called out by using a list. Lists can be inclusive (for example, "Attributes a and b must be changed") or exclusive (for example, "Everything except attributes c and d must be changed"). Attributes that are not constrained in specializations can be changed.
Relationships	<i>Genealogy</i> 1 Modify → IsTypeOf → Change <i>Type(s)</i> 1 Modify → HasType → Enlarge 2 Modify → HasType → Reduce 3 Modify → HasType → Move <i>ActionFamily</i> 1 Modify → BegetsContextType → Modification 2 Modify → BegetsAgentType → Modifier 3 Modify → BegetsResourceType → ModifiedResource 4 Modify → BegetsTimeType → TimeOfModifying 5 Modify → BegetsPlaceType → PlaceOfModifying 6 Modify → BegetsQualityType → Modified
Headword	Move
Definition	To relocate a Resource from one Place to another.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Move</i> When <i>Move</i> is applied to a Resource, at least its location is Changed.
Relationships	<i>Genealogy</i> 1 Move → IsTypeOf → Modify <i>ActionFamily</i> 1 Move → BegetsContextType → Movement 2 Move → BegetsAgentType → Mover 3 Move → BegetsResourceType → MovedResource 4 Move → BegetsTimeType → TimeOfMoving 5 Move → BegetsPlaceType → PlaceOfMoving 6 Move → BegetsPlaceType → Origin 7 Move → BegetsPlaceType → Destination 8 Move → BegetsPlaceType → PlaceOfMovingThrough 9 Move → BegetsQualityType → Moved
Headword	Moved
Definition	The HistoricQuality of MovedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Moved → IsQualityTypeBegottenBy → Move

	2 Moved → IsHistoricQualityOf → MovedResource 3 Moved → IsTypeOf → Modified
Headword	MovedResource
Definition	A Resource that is relocated from one Place to another.
MeaningType	Derived
Comments (informative)	<i>Scope of MovedResource</i> A <i>MovedResource</i> may be anything whose location is changed by an Agent, including the Mover (that is, the Value of the Mover and MovedResource may be the same, and so <i>Move</i> allows an Agent to Move itself).
Relationships	<i>Genealogy</i> 1 MovedResource → IsResourceTypeBegottenBy → Move 2 MovedResource → IsTypeOf → ModifiedResource 3 MovedResource → HasHistoricQuality → Moved
Headword	Movement
Definition	An Event in which a Resource is Moved.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Movement → IsContextTypeBegottenBy → Move 2 Movement → IsTypeOf → Modification <i>ContextView</i> 1 #1[Movement] → icoAgent → #2.n[Mover][occ:1-n] 2 #1[Movement] → icoResource → #3.n[MovedResource][occ:1-n] 3 #1[Movement] → icoTime → #4.n[TimeOfMoving][occ:1-n] 4 #1[Movement] → icoPlace → #5.n[PlaceOfMoving][occ:1-n] 5 #1[Movement] → icoPlace → #6.n[Origin][occ:1-n] 6 #6.n → IsPartOf → #5.n 7 #1[Movement] → icoPlace → #7.n[Destination][occ:1-n] 8 #7.n → IsEquivalentTo → #6.n [ver:False] 9 #7.n → IsPartOf → #5.n 10 #1[Movement] → icoPlace → #8.n[PlaceOfMovingThrough][occ:1-n]
Headword	Mover
Definition	An Agent that Moves.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Mover → IsAgentTypeBegottenBy → Move 2 Mover → IsTypeOf → Modifier
Headword	Name
Synonym	Nomination
Definition	A label which makes a Resource referable.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Name</i> A <i>Name</i> is anything which is given to something for the purpose of making that thing referable. Names include all forms of label, title and identifier. Until something has a Name, nothing can be said about it, and it does not Exist within the scope of the RDD DICTIONARY. <i>Name and Identifier</i> A <i>Name</i> is not necessarily unique within the domain of its Authority: an <i>Identifier</i> is. That is the only point of specialization. <i>Occurrence of Name and Entity</i> A single NamingEvent may contain multiple Names or multiple Entities, but not multiples of both unless all Names apply to all Entities.
Relationships	<i>Genealogy</i> 1 Name → IsResourceTypeBegottenBy → Nominate

	2 Name → IsTypeOf → AscribedResource <i>Type(s)</i> 1 Name → HasType → Identifier 2 Name → HasType → TermName 3 Name → HasType → PrimaryName 4 Name → HasType → AlternativeName
Headword	Named
Definition	The HistoricQuality of Entity.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Named → IsQualityTypeBegottenBy → Nominate 2 Named → IsHistoricQualityOf → Entity 3 Named → IsTypeOf → AscribedTo <i>Type(s)</i> 1 Named → HasType → Identified
Headword	Namer
Synonym	Nominator
Definition	An Agent that Nominates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Namer → IsAgentTypeBegottenBy → Nominate 2 Namer → IsTypeOf → Ascriber <i>Type(s)</i> 1 Namer → HasType → IdentifyingAgent
Headword	NameRelationship
Definition	A Relationship stating that a Name IsNameOf a NamedResource, or the Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 NameRelationship → IsResourceTypeBegottenBy → Nominate 2 NameRelationship → IsTypeOf → Relationship <i>Type(s)</i> 1 NameRelationship → HasType → IdentificationRelationship
Headword	NamingEvent
Synonym	NominatingEvent
Definition	An Event in which a Resource is Named.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 NamingEvent → IsContextTypeBegottenBy → Nominate 2 NamingEvent → IsTypeOf → Ascription <i>Type(s)</i> 1 NamingEvent → HasType → IdentifyingEvent <i>ContextView</i> 1 #1[NamingEvent] → icoAgent → #2.n[Namer][occ:1-n] 2 #1[NamingEvent] → icoResource → #3.n[Name][occ:1-n] 3 #1[NamingEvent] → icoResource → #4.n[Entity][occ:1-n] 4 #1[NamingEvent] → icoTime → #5.n[TimeOfNaming][occ:1-n] 5 #1[NamingEvent] → icoPlace → #6.n[PlaceOfNaming][occ:1-n]
Headword	NativeTerm

Definition	A Term other than a StandardizedTerm that has an RddAuthorized Headword and an RddDefinition.
MeaningType	PartlyDerived
Comments (informative)	<i>Criteria for establishing Native Terms</i> A Term shall have an <i>RddAuthorized Headword</i> and <i>RddDefinition</i> when it is Begotten from another <i>NativeTerm</i>, or inherits Meaning from another <i>NativeTerm</i> or <i>StandardizedTerm</i> without reliance upon non-RDD qualifications. A Term may also be given an <i>RddAuthorized Headword</i> and <i>RddDefinition</i> when it has Headwords registered by two or more Authorities. <i>NativeTerm and StandardizedTerm</i> <i>NativeTerms</i> are established by the RDD Registration Authority rather than explicitly by the RDD Standard, but otherwise have the same properties as <i>StandardizedTerms</i>.
Relationships	<i>Genealogy</i> 1 NativeTerm → IsTypeOf → Term 2 NativeTerm → IsA → TermStatus
Headword	Nominate
Definition	To make a Resource referable to.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Nominate → IsTypeOf → Ascribe <i>Type(s)</i> 1 Nominate → HasType → Identify <i>ActionFamily</i> 1 Nominate → BegetsContextType → NamingEvent 2 Nominate → BegetsAgentType → Namer 3 Nominate → BegetsResourceType → Name 4 Nominate → BegetsResourceType → Entity 5 Nominate → BegetsResourceType → NameRelationship 6 Nominate → BegetsTimeType → TimeOfNaming 7 Nominate → BegetsPlaceType → PlaceOfNaming 8 Nominate → BegetsRelatingTerm → IsNameOf 9 Nominate → BegetsRelatingTerm → HasName 10 Nominate → BegetsQualityType → Named
Headword	Numerical
Definition	Of an Entity comprised of numbers (in whole or in part).
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Numerical → IsTypeOf → Quality 2 Numerical → IsA → Form
Headword	Occurrence
Definition	The number of possible instances of a Class in a particular Context.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Occurrence → IsTypeOf → Quantity
Headword	OpenAccess
Definition	Of a Term or TermAttribute which may be accessed by any RddUser.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 OpenAccess → IsTypeOf → Category 2 OpenAccess → IsA → AccessStatus 3 OpenAccess → IsOpposedTo → RestrictedAccess
Headword	Oppose
Definition	To Relate Opposites.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Oppose → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Oppose → BegetsContextType → OpposingEvent 2 Oppose → BegetsAgentType → Opposer 3 Oppose → BegetsResourceType → Opposite 4 Oppose → BegetsResourceType → OppositionRelationship 5 Oppose → BegetsTimeType → TimeOfOpposing 6 Oppose → BegetsPlaceType → PlaceOfOpposing 7 Oppose → BegetsRelatingTerm → IsOpposedTo 8 Oppose → BegetsQualityType → Opposed
Headword	Opposed
Definition	The HistoricQuality of Opposite.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Opposed → IsQualityTypeBegottenBy → Oppose 2 Opposed → IsHistoricQualityOf → Opposite 3 Opposed → IsTypeOf → AscribedTo
Headword	Opposer
Definition	An Agent that Opposes two or more Resources.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Opposer → IsAgentTypeBegottenBy → Oppose 2 Opposer → IsTypeOf → Ascriber
Headword	OpposingEvent
Definition	An Event in which Resources are Opposed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 OpposingEvent → IsContextTypeBegottenBy → Oppose 2 OpposingEvent → IsTypeOf → Ascription <i>ContextView</i> 1 #1[OpposingEvent] → icoAgent → #2.n[Opposer][occ:1-n] 2 #1[OpposingEvent] → icoResource → #3.n[Opposite][occ:2-n] 3 #1[OpposingEvent] → icoTime → #4.n[TimeOfOpposing][occ:1-n] 4 #1[OpposingEvent] → icoPlace → #5.n[PlaceOfOpposing][occ:1-n]
Headword	Opposite
Definition	One of two Resources which have incompatible Attributes.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrences of Opposite</i> If more than two <i>Opposites</i> occur, then each is an Opposite of every other one (that is, a one-to-one <i>IsOpposedTo</i> Relationship exists for every pair of Opposites in an OpposingEvent).
Relationships	<i>Genealogy</i> 1 Opposite → IsResourceTypeBegottenBy → Oppose 2 Opposite → IsTypeOf → AscribedResource 3 Opposite → HasHistoricQuality → Opposed
Headword	OppositionRelationship
Definition	A Relationship stating that an Opposite IsOppositeOf another Opposite.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 OppositionRelationship → IsResourceTypeBegottenBy → Oppose

	2 OppositionRelationship → IsTypeOf → Relationship
Headword	Origin
Definition	A Place from which a Resource is Moved.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Origin → IsPlaceTypeBegottenBy → Move 2 Origin → IsTypeOf → PlaceOfModifying
Headword	Original
Definition	The HistoricQuality of Origination.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Original → IsQualityTypeBegottenBy → Originate 2 Original → IsHistoricQualityOf → Origination 3 Original → IsTypeOf → Made 4 Original → IsOpposedTo → Derived
Headword	OriginalMeaning
Definition	A Meaning comprised entirely of semantic material introduced from outside of the RDD Dictionary.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope Of OriginalMeaning</i> The FirstTerm Act is the only StandardizedTerm with an <i>OriginalMeaning</i> .
Relationships	<i>Genealogy</i> 1 OriginalMeaning → IsTypeOf → Meaning 2 OriginalMeaning → Is → Original
Headword	Originate
Definition	To Make an original Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Originate</i> <i>Originate</i> means to Make something which does not acknowledge the Deriving of any of its content from an existing Output. <i>Originate and Derive</i> To describe something as <i>Original</i> in the RDD Dictionary is to say that it acknowledges no pre-existing <i>Source</i> from which it is <i>Derived</i> .
Relationships	<i>Genealogy</i> 1 Originate → IsTypeOf → Make <i>Type(s)</i> 1 Originate → HasType → Beget <i>ActionFamily</i> 1 Originate → BegetsContextType → OriginatingEvent 2 Originate → BegetsAgentType → Originator 3 Originate → BegetsResourceType → Origination 4 Originate → BegetsTimeType → TimeOfOriginating 5 Originate → BegetsPlaceType → PlaceOfOriginating 6 Originate → BegetsRelatingTerm → IsOriginatorOf 7 Originate → BegetsRelatingTerm → IsOriginatedBy 8 Originate → BegetsQualityType → Original
Headword	OriginatingEvent
Definition	An Event in which a Resource is Originated.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 OriginatingEvent → IsContextTypeBegottenBy → Originate 2 OriginatingEvent → IsTypeOf → MakingEvent <i>Type(s)</i> 1 OriginatingEvent → HasType → BegettingEvent <i>ContextView</i> 1 #1[OriginatingEvent] → icoAgent → #2.n[Originator][occ:1-n] 2 #1[OriginatingEvent] → icoResource → #3.n[Origination][occ:1-n] 3 #1[OriginatingEvent] → icoTime → #4.n[TimeOfOriginating][occ:1-n] 4 #1[OriginatingEvent] → icoPlace → #5.n[PlaceOfOriginating][occ:1-n]
Headword	Origination
Definition	A Resource that has not been Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Origination → IsResourceTypeBegottenBy → Originate 2 Origination → IsTypeOf → Output 3 Origination → HasHistoricQuality → Original 4 Origination → IsOpposedTo → Derivation <i>Type(s)</i> 1 Origination → HasType → BegottenTerm
Headword	Originator
Definition	An Agent that Originates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Originator → IsAgentTypeBegottenBy → Originate 2 Originator → IsTypeOf → Maker <i>Type(s)</i> 1 Originator → HasType → Begetter
Headword	Output
Definition	A Resource that is brought into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Output → IsResourceTypeBegottenBy → Make 2 Output → IsTypeOf → Patient 3 Output → HasHistoricQuality → Made 4 Output → HasPresentQuality → BeingMade 5 Output → HasPotentialQuality → Makeable <i>Type(s)</i> 1 Output → HasType → Origination 2 Output → HasType → Manifestation 3 Output → HasType → Concept 4 Output → HasType → Derivation
Headword	Part
Definition	Something which is an integral part of another Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Part</i> A <i>Part</i> is something which is contained within something else in any way: for example, the nose of someone's face; a phrase within a melody; a paragraph in a book; a dimension of a figure; an incident in an event; an atom in a molecule; a fragment of a DigitalFixation. <i>Part and Content</i> A <i>Part</i> is an integral part of the defined <i>Whole</i>, in that intrinsic attributes of the <i>Whole</i> would in some way be

	changed by the removal of the <i>Part</i>. On the other hand, <i>Content</i> is distinct from its <i>Container</i>, whose intrinsic attributes would not be changed by its removal. For example, in a chest of drawers, each drawer is a <i>Part</i>, whereas the clothes in each drawer are <i>Contents</i>. <i>Component and Part</i> A <i>Component</i> is something out of which something is <i>Made</i>; a <i>Part</i> is something which can be identified as being contained within something. Components must therefore be capable of separate existence; Parts need not. All Components become Parts, but not all Parts were ever Components.
Relationships	<i>Genealogy</i> 1 Part → IsResourceTypeBegottenBy → Partition 2 Part → IsTypeOf → AscribedResource
Headword	Partition
Definition	To Ascribe a Resource to another as a Part.
MeaningType	Derived
Comments (informative)	<i>Aggregate, Embed and Partition</i> <i>Aggregate</i> describes the process by which something (an <i>Aggregation</i>) comes into existence through the combination of two or more things (<i>Components</i>). <i>Embed</i> describes a process by which something (an <i>EmbeddedResource</i>) becomes a part of something else which already exists (a <i>Host</i>). <i>Partition</i> is an Ascriptive process whereby someone identifies the fact that something (a <i>Part</i>) is a part of something else (a <i>Whole</i>). Some Components are EmbeddedResources, and vice versa. All Components and EmbeddedResources are Parts, but not all Parts are Components or EmbeddedResources.
Relationships	<i>Genealogy</i> 1 Partition → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Partition → BegetsContextType → PartitioningEvent 2 Partition → BegetsAgentType → Partitioner 3 Partition → BegetsResourceType → Part 4 Partition → BegetsResourceType → Whole 5 Partition → BegetsResourceType → PartitionRelationship 6 Partition → BegetsTimeType → TimeOfPartitioning 7 Partition → BegetsPlaceType → PlaceOfPartitioning 8 Partition → BegetsRelatingTerm → IsPartOf 9 Partition → BegetsRelatingTerm → HasPart 10 Partition → BegetsQualityType → Partitioned
Headword	Partitioned
Definition	The HistoricQuality of Whole.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Partitioned → IsQualityTypeBegottenBy → Partition 2 Partitioned → IsHistoricQualityOf → Whole 3 Partitioned → IsTypeOf → AscribedTo
Headword	Partitioner
Definition	An Agent that Partitions.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Partitioner → IsAgentTypeBegottenBy → Partition 2 Partitioner → IsTypeOf → Ascriber
Headword	PartitioningEvent
Definition	An Event in which a Resource is Partitioned.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PartitioningEvent → IsContextTypeBegottenBy → Partition 2 PartitioningEvent → IsTypeOf → Ascription

	<i>ContextView</i> 1 #1[PartitioningEvent] → icoAgent → #2.n[Partitioner][occ:1-n] 2 #1[PartitioningEvent] → icoResource → #3.n[Part][occ:1-n] 3 #1[PartitioningEvent] → icoResource → #4.n[Whole][occ:1] 4 #1[PartitioningEvent] → icoTime → #5.n[TimeOfPartitioning][occ:1-n] 5 #1[PartitioningEvent] → icoPlace → #6.n[PlaceOfPartitioning][occ:1-n]
Headword	PartitionRelationship
Definition	A Relationship stating that a Part IsPartOf a Whole, or the Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PartitionRelationship → IsResourceTypeBegottenBy → Partition 2 PartitionRelationship → IsTypeOf → Relationship
Headword	PartlyDerivedMeaning
Definition	A Meaning comprised of original semantic material, combined with one or more existing Meanings derived from related Terms
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 PartlyDerivedMeaning → IsTypeOf → Meaning
Headword	Patient
Definition	A Resource to which something is Done.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Patient → IsResourceTypeBegottenBy → Do 2 Patient → IsTypeOf → Resource 3 Patient → HasHistoricQuality → Done 4 Patient → HasPresentQuality → BeingDone 5 Patient → HasPotentialQuality → Doable <i>Type(s)</i> 1 Patient → HasType → Output 2 Patient → HasType → Input
Headword	Perceivable
Definition	The PotentialQuality of PerceivedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Perceivable → IsQualityTypeBegottenBy → Perceive 2 Perceivable → IsPotentialQualityOf → PerceivedResource 3 Perceivable → IsTypeOf → InteractableWith
Headword	Perceive
Definition	To InteractWith a Resource with at least one of the five human Senses.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Perceive → IsTypeOf → InteractWith <i>ActionFamily</i> 1 Perceive → BegetsContextType → Perception 2 Perceive → BegetsAgentType → Perceiver 3 Perceive → BegetsResourceType → PerceivedResource 4 Perceive → BegetsTimeType → TimeOfPerception 5 Perceive → BegetsPlaceType → PlaceOfPerception 6 Perceive → BegetsQualityType → Perceived 7 Perceive → BegetsQualityType → Perceivable
Headword	Perceived

Definition	The HistoricQuality of PerceivedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Perceived → IsQualityTypeBegottenBy → Perceive 2 Perceived → IsHistoricQualityOf → PerceivedResource 3 Perceived → IsTypeOf → InteractedWith
Headword	PerceivedResource
Definition	A Resource that is Perceived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PerceivedResource → IsResourceTypeBegottenBy → Perceive 2 PerceivedResource → IsTypeOf → Input 3 PerceivedResource → HasHistoricQuality → Perceived 4 PerceivedResource → HasPotentialQuality → Perceivable
Headword	Perceiver
Definition	An Agent that Perceives.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Perceiver → IsAgentTypeBegottenBy → Perceive 2 Perceiver → IsTypeOf → Interactor
Headword	Perception
Synonym	PerceivingEvent
Definition	An Event in which a Resource is Perceived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Perception → IsContextTypeBegottenBy → Perceive 2 Perception → IsTypeOf → Interaction <i>ContextView</i> 1 #1[Perception] → icoAgent → #2.n[Perceiver][occ:1-n] 2 #1[Perception] → icoResource → #3.n[PerceivedResource][occ:1-n] 3 #1[Perception] → icoTime → #4.n[TimeOfPerception][occ:1-n] 4 #1[Perception] → icoPlace → #5.n[PlaceOfPerception][occ:1-n]
Headword	Perform
Definition	To Express a Transient Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Perform</i> <i>Perform</i> is the process of Expressing where the result is a Transient Manifestation - that is, something that Exists for no longer than the Expression itself.
Relationships	<i>Genealogy</i> 1 Perform → IsTypeOf → Express <i>Type(s)</i> 1 Perform → HasType → Play <i>ActionFamily</i> 1 Perform → BegetsContextType → PerformingEvent 2 Perform → BegetsAgentType → Performer 3 Perform → BegetsResourceType → Performance 4 Perform → BegetsTimeType → TimeOfPerforming 5 Perform → BegetsPlaceType → PlaceOfPerforming 6 Perform → BegetsQualityType → Performed
Headword	Performance

Definition	A Transient Manifestation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Performance → IsResourceTypeBegottenBy → Perform 2 Performance → IsTypeOf → Manifestation 3 Performance → HasHistoricQuality → Performed 4 Performance → Is → Transient <i>Type(s)</i> 1 Performance → HasType → PlayedPerformance
Headword	Performed
Definition	The HistoricQuality of Performance.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Performed → IsQualityTypeBegottenBy → Perform 2 Performed → IsHistoricQualityOf → Performance 3 Performed → IsTypeOf → Expressed <i>Type(s)</i> 1 Performed → HasType → Played
Headword	Performer
Definition	An Agent that Performs.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Performer → IsAgentTypeBegottenBy → Perform 2 Performer → IsTypeOf → Expresser <i>Type(s)</i> 1 Performer → HasType → Player
Headword	PerformingEvent
Definition	An Event in which a Resource is Performed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PerformingEvent → IsContextTypeBegottenBy → Perform 2 PerformingEvent → IsTypeOf → Expression <i>Type(s)</i> 1 PerformingEvent → HasType → PlayingEvent <i>ContextView</i> 1 #1[PerformingEvent] → icoAgent → #2.n[Performer][occ:1-n] 2 #1[PerformingEvent] → icoResource → #3.n[Performance][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:Possible] 4 #1[PerformingEvent] → icoTime → #4.n[TimeOfPerforming][occ:1-n] 5 #1[PerformingEvent] → icoPlace → #5.n[PlaceOfPerforming][occ:1-n]
Headword	Persistence
Definition	A QualityType whose Instances are degrees of persistence of Existence.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Persistence → IsTypeOf → QualityType
Headword	Persistent
Definition	Of an Entity which continues to Exist beyond the Event in which it is Made.
MeaningType	PartlyDerived

Relationships	<i>Genealogy</i> 1 Persistent → IsTypeOf → Quality 2 Persistent → IsA → Persistence 2 Persistent → IsOpposedTo → Transient
Headword	Place
Definition	A spatial parameter of a Context.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Place</i> A <i>Place</i> of a Context answers the contextual question: "Where?", typically distinguished in natural language by positional prepositions such as "in", "on", "inside", "outside", "at", "to" and "from". At its most abstract, a <i>Place</i> may represent a set of spatial or virtual co-ordinates. At its most concrete, it may represent a percept which occupies those co-ordinates. <i>Place</i> is defined by the function it fulfils, so something which is casually perceived to be the same entity (such as a computer) may be a <i>Place</i> in one Context, a <i>Resource</i> in another, and an <i>Agent</i> in yet another. Contexts may have multiple <i>Places</i> expressed as discrete values or ranges with any required additional attributes including Precision and continuity <i>Place and Resource</i> Entities which function as <i>Places</i> often also function as <i>Resources</i>. For example, "I live in this house" (<i>Place</i> of Type <i>Residence</i>) and "I paint this house" (<i>Resource</i> of generic Type <i>Patient</i>); "He owns a computer" (<i>Resource</i> of Type <i>OwnedResource</i>) and "I store a file in a computer" (<i>Place</i> of type <i>Repository</i>). <i>Place</i> is typically distinguished by positional prepositions such as "in", "on", "inside", "outside", "at", "to" and "from".
Relationships	<i>Genealogy</i> 1 Place → IsPlaceTypeBegottenBy → Act <i>Type(s)</i> 1 Place → HasType → PlaceOfEvent 2 Place → HasType → PlaceOfSituation 3 Place → HasType → PlaceType <i>Membership of Sets</i> 1 Place → IsMemberOf → ContextModelTermSet
Headword	PlaceOfAbstracting
Definition	A Place of an AbstractingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAbstracting → IsPlaceTypeBegottenBy → Abstract 2 PlaceOfAbstracting → IsTypeOf → PlaceOfConceiving 3 PlaceOfAbstracting → IsTypeOf → PlaceOfDeriving
Headword	PlaceOfAbstractingFrom
Definition	A Place in which the SourceOfAbstraction was located at the TimeOfAbstracting.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAbstractingFrom → IsPlaceTypeBegottenBy → Abstract 2 PlaceOfAbstractingFrom → IsTypeOf → PlaceOfDerivingFrom
Headword	PlaceOfAbstractingTo
Definition	A Place in which the Abstraction came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAbstractingTo → IsPlaceTypeBegottenBy → Abstract 2 PlaceOfAbstractingTo → IsTypeOf → PlaceOfDerivingTo
Headword	PlaceOfActivating
Definition	A Place of an Activation.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 PlaceOfActivating → IsPlaceTypeBegottenBy → Activate 2 PlaceOfActivating → IsTypeOf → PlaceOfChanging <i>Type(s)</i> 1 PlaceOfActivating → HasType → PlaceOfExecuting
Headword	PlaceOfAdapting
Definition	A Place of an AdaptingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAdapting → IsPlaceTypeBegottenBy → Adapt 2 PlaceOfAdapting → IsTypeOf → PlaceOfDeriving 3 PlaceOfAdapting → IsTypeOf → PlaceOfChangingTransiently <i>Type(s)</i> 1 PlaceOfAdapting → HasType → PlaceOfDiminishing 2 PlaceOfAdapting → HasType → PlaceOfEnhancing 3 PlaceOfAdapting → HasType → PlaceOfTransforming
Headword	PlaceOfAdaptingFrom
Definition	A Place in which the SourceOfAdaptation was located at the TimeOfAdapting.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAdaptingFrom → IsPlaceTypeBegottenBy → Adapt 2 PlaceOfAdaptingFrom → IsTypeOf → PlaceOfDerivingFrom 3 PlaceOfAdaptingFrom → IsTypeOf → PlaceOfChangingTransiently <i>Type(s)</i> 1 PlaceOfAdaptingFrom → HasType → PlaceOfDiminishingFrom 2 PlaceOfAdaptingFrom → HasType → PlaceOfEnhancingFrom 3 PlaceOfAdaptingFrom → HasType → PlaceOfTransformingFrom
Headword	PlaceOfAdaptingTo
Definition	A Place in which the Adaptation came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAdaptingTo → IsPlaceTypeBegottenBy → Adapt 2 PlaceOfAdaptingTo → IsTypeOf → PlaceOfDerivingTo <i>Type(s)</i> 1 PlaceOfAdaptingTo → HasType → PlaceOfDiminishingTo 2 PlaceOfAdaptingTo → HasType → PlaceOfEnhancingTo 3 PlaceOfAdaptingTo → HasType → PlaceOfTransformingTo
Headword	PlaceOfAggregating
Definition	A Place of an AggregatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAggregating → IsPlaceTypeBegottenBy → Aggregate 2 PlaceOfAggregating → IsTypeOf → PlaceOfDeriving <i>Type(s)</i> 1 PlaceOfAggregating → HasType → PlaceOfSetMaking
Headword	PlaceOfAggregatingFrom
Definition	A Place in which a Component was located at the TimeOfAggregating.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAggregatingFrom → IsPlaceTypeBegottenBy → Aggregate

	2 PlaceOfAggregatingFrom → IsTypeOf → PlaceOfDerivingFrom <i>Type(s)</i> 1 PlaceOfAggregatingFrom → HasType → PlaceOfSetMakingFrom
Headword	PlaceOfAggregatingTo
Definition	A Place in which the Aggregation came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAggregatingTo → IsPlaceTypeBegottenBy → Aggregate 2 PlaceOfAggregatingTo → IsTypeOf → PlaceOfDerivingTo <i>Type(s)</i> 1 PlaceOfAggregatingTo → HasType → PlaceOfSetMakingTo
Headword	PlaceOfAscribing
Definition	A Place of an AscribingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfAscribing → IsPlaceTypeBegottenBy → Ascribe 2 PlaceOfAscribing → IsTypeOf → PlaceOfRelating 3 PlaceOfAscribing → IsTypeOf → PlaceOfSaying <i>Type(s)</i> 1 PlaceOfAscribing → HasType → PlaceOfNaming 2 PlaceOfAscribing → HasType → PlaceOfSpecializing 3 PlaceOfAscribing → HasType → PlaceOfEvaluating 4 PlaceOfAscribing → HasType → PlaceOfQualifying 5 PlaceOfAscribing → HasType → PlaceOfMeasuring 6 PlaceOfAscribing → HasType → PlaceOfPartitioning 7 PlaceOfAscribing → HasType → PlaceOfEquating 8 PlaceOfAscribing → HasType → PlaceOfOpposing 9 PlaceOfAscribing → HasType → PlaceOfCategorizing
Headword	PlaceOfBegetting
Definition	A Place of a BegettingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfBegetting → IsPlaceTypeBegottenBy → Beget 2 PlaceOfBegetting → IsTypeOf → PlaceOfOriginating
Headword	PlaceOfCategorizing
Definition	A Place of a CategorizingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfCategorizing → IsPlaceTypeBegottenBy → Categorize 2 PlaceOfCategorizing → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfChanging
Definition	A Place of a ChangingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfChanging → IsPlaceTypeBegottenBy → Change 2 PlaceOfChanging → IsTypeOf → PlaceOfInteraction <i>Type(s)</i> 1 PlaceOfChanging → HasType → PlaceOfModifying 2 PlaceOfChanging → HasType → PlaceOfChangingTransiently 3 PlaceOfChanging → HasType → PlaceOfEnabling

	4 PlaceOfChanging → HasType → PlaceOfActivating 5 PlaceOfChanging → HasType → PlaceOfDeactivating 6 PlaceOfChanging → HasType → PlaceOfDisabling 7 PlaceOfChanging → HasType → PlaceOfRelating 8 PlaceOfChanging → HasType → PlaceOfDestroying
Headword	PlaceOfChangingTransiently
Definition	A Place of a TransientChangeEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfChangingTransiently → IsPlaceTypeBegottenBy → ChangeTransiently 2 PlaceOfChangingTransiently → IsTypeOf → PlaceOfChanging <i>Type(s)</i> 1 PlaceOfChangingTransiently → HasType → PlaceOfAdapting 2 PlaceOfChangingTransiently → HasType → PlaceOfAdaptingFrom
Headword	PlaceOfClassifying
Definition	A Place of a ClassifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfClassifying → IsPlaceTypeBegottenBy → Classify 2 PlaceOfClassifying → IsTypeOf → PlaceOfSpecializing
Headword	PlaceOfConceiving
Definition	A Place of a Conception.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfConceiving → IsPlaceTypeBegottenBy → Conceive 2 PlaceOfConceiving → IsTypeOf → PlaceOfMaking <i>Type(s)</i> 1 PlaceOfConceiving → HasType → PlaceOfAbstracting
Headword	PlaceOfDeactivating
Definition	A Place of a Deactivation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDeactivating → IsPlaceTypeBegottenBy → Deactivate 2 PlaceOfDeactivating → IsTypeOf → PlaceOfChanging
Headword	PlaceOfDeleting
Definition	A Place of a Deletion.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDeleting → IsPlaceTypeBegottenBy → Delete 2 PlaceOfDeleting → IsTypeOf → PlaceOfDestroying
Headword	PlaceOfDeriving
Synonym	PlaceOfMakingFromSource
Definition	A Place of a DerivingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDeriving → IsPlaceTypeBegottenBy → Derive 2 PlaceOfDeriving → IsTypeOf → PlaceOfMaking 3 PlaceOfDeriving → IsTypeOf → PlaceOfSourceUsage <i>Type(s)</i>

	1 PlaceOfDeriving → HasType → PlaceOfAbstracting 2 PlaceOfDeriving → HasType → PlaceOfAggregating 3 PlaceOfDeriving → HasType → PlaceOfAdapting
Headword	PlaceOfDerivingFrom
Definition	A Place in which the Source was located at the TimeOfDeriving.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDerivingFrom → IsPlaceTypeBegottenBy → Derive 2 PlaceOfDerivingFrom → IsTypeOf → PlaceOfSourceUsage <i>Type(s)</i> 1 PlaceOfDerivingFrom → HasType → PlaceOfAbstractingFrom 2 PlaceOfDerivingFrom → HasType → PlaceOfAggregatingFrom 3 PlaceOfDerivingFrom → HasType → PlaceOfAdaptingFrom
Headword	PlaceOfDerivingTo
Definition	A Place in which the Derivation came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDerivingTo → IsPlaceTypeBegottenBy → Derive 2 PlaceOfDerivingTo → IsTypeOf → PlaceOfMaking <i>Type(s)</i> 1 PlaceOfDerivingTo → HasType → PlaceOfAbstractingTo 2 PlaceOfDerivingTo → HasType → PlaceOfAggregatingTo 3 PlaceOfDerivingTo → HasType → PlaceOfAdaptingTo
Headword	PlaceOfDestroying
Definition	A Place of a Destruction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDestroying → IsPlaceTypeBegottenBy → Destroy 2 PlaceOfDestroying → IsTypeOf → PlaceOfChanging <i>Type(s)</i> 1 PlaceOfDestroying → HasType → PlaceOfDeleting
Headword	PlaceOfDiminishing
Definition	A Place of an DiminishingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDiminishing → IsPlaceTypeBegottenBy → Diminish 2 PlaceOfDiminishing → IsTypeOf → PlaceOfAdapting
Headword	PlaceOfDiminishingFrom
Definition	A Place in which the SourceOfDiminution was located at the Time of Diminishing.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDiminishingFrom → IsPlaceTypeBegottenBy → Diminish 2 PlaceOfDiminishingFrom → IsTypeOf → PlaceOfAdaptingFrom
Headword	PlaceOfDiminishingTo
Definition	A Place in which the Diminution came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDiminishingTo → IsPlaceTypeBegottenBy → Diminish 2 PlaceOfDiminishingTo → IsTypeOf → PlaceOfAdaptingTo

Headword	PlaceOfDisabling
Definition	A Place of a DisablingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfDisabling → IsPlaceTypeBegottenBy → Disable 2 PlaceOfDisabling → IsTypeOf → PlaceOfChanging
Headword	PlaceOfEmbedding
Definition	A Place of an EmbeddingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEmbedding → IsPlaceTypeBegottenBy → Embed 2 PlaceOfEmbedding → IsTypeOf → PlaceOfRelating
Headword	PlaceOfEmbeddingFrom
Definition	A Place where the EmbeddedResource is located at the beginning of the EmbeddingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEmbeddingFrom → IsPlaceTypeBegottenBy → Embed 2 PlaceOfEmbeddingFrom → IsTypeOf → PlaceOfRelating
Headword	PlaceOfEmbeddingTo
Definition	A Place where the Host is located at the end of the EmbeddingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEmbeddingTo → IsPlaceTypeBegottenBy → Embed 2 PlaceOfEmbeddingTo → IsTypeOf → PlaceOfRelating
Headword	PlaceOfEnabling
Definition	A Place of an EnablingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEnabling → IsPlaceTypeBegottenBy → Enable 2 PlaceOfEnabling → IsTypeOf → PlaceOfChanging
Headword	PlaceOfEnhancing
Definition	A Place of an EnhancingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEnhancing → IsPlaceTypeBegottenBy → Enhance 2 PlaceOfEnhancing → IsTypeOf → PlaceOfAdapting
Headword	PlaceOfEnhancingFrom
Definition	A Place in which the SourceOfEnhancement was located at the Time of Enhancing.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEnhancingFrom → IsPlaceTypeBegottenBy → Enhance 2 PlaceOfEnhancingFrom → IsTypeOf → PlaceOfAdaptingFrom
Headword	PlaceOfEnhancingTo
Definition	A Place in which the Enhancement came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEnhancingTo → IsPlaceTypeBegottenBy → Enhance 2 PlaceOfEnhancingTo → IsTypeOf → PlaceOfAdaptingTo
Headword	PlaceOfEnlarging

Definition	A Place of an Enlargement.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEnlarging → IsPlaceTypeBegottenBy → Enlarge 2 PlaceOfEnlarging → IsTypeOf → PlaceOfModifying
Headword	PlaceOfEquating
Definition	A Place of an EquatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEquating → IsPlaceTypeBegottenBy → Equate 2 PlaceOfEquating → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfEvaluating
Definition	A Place of an EvaluatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEvaluating → IsPlaceTypeBegottenBy → Evaluate 2 PlaceOfEvaluating → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfEvent
Definition	A Place of an Event.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfEvent → IsPlaceTypeBegottenBy → Do 2 PlaceOfEvent → IsTypeOf → Place <i>Type(s)</i> 1 PlaceOfEvent → HasType → PlaceOfMaking 2 PlaceOfEvent → HasType → PlaceOfInteraction
Headword	PlaceOfExecuting
Definition	A Place of an Execution.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfExecuting → IsPlaceTypeBegottenBy → Execute 2 PlaceOfExecuting → IsTypeOf → PlaceOfActivating
Headword	PlaceOfExistence
Definition	A Place of an Existence.
MeaningType	Derived
Comments (informative)	<i>Scope of PlaceOfExistence</i> <i>PlaceOfExistence</i> may range from geographical locations and repositories to imaginary and mythical worlds and human minds.
Relationships	<i>Genealogy</i> 1 PlaceOfExistence → IsPlaceTypeBegottenBy → Exist 2 PlaceOfExistence → IsTypeOf → PlaceOfSituation
Headword	PlaceOfExpression
Definition	A Place of an Expression.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfExpression → IsPlaceTypeBegottenBy → Express 2 PlaceOfExpression → IsTypeOf → PlaceOfMaking <i>Type(s)</i> 1 PlaceOfExpression → HasType → PlaceOfPerforming

	2 PlaceOfExpression → HasType → PlaceOfFixing 3 PlaceOfExpression → HasType → PlaceOfSaying 4 PlaceOfExpression → HasType → PlaceOfRendering
Headword	PlaceOfFixing
Definition	A Place of a FixingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfFixing → IsPlaceTypeBegottenBy → Fix 2 PlaceOfFixing → IsTypeOf → PlaceOfExpression <i>Type(s)</i> 1 PlaceOfFixing → HasType → PlaceOfPrinting
Headword	PlaceOfIdentifying
Definition	A Place of an IdentifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfIdentifying → IsPlaceTypeBegottenBy → Identify 2 PlaceOfIdentifying → IsTypeOf → PlaceOfNaming
Headword	PlaceOfInstalling
Definition	A Place of an Installation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfInstalling → IsPlaceTypeBegottenBy → Install 2 PlaceOfInstalling → IsTypeOf → PlaceOfToolUsage
Headword	PlaceOfInteraction
Synonym	PlaceOfUsage
Definition	A Place of an Interaction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfInteraction → IsPlaceTypeBegottenBy → InteractWith 2 PlaceOfInteraction → IsTypeOf → PlaceOfEvent <i>Type(s)</i> 1 PlaceOfInteraction → HasType → PlaceOfToolUsage 2 PlaceOfInteraction → HasType → PlaceOfSourceUsage 3 PlaceOfInteraction → HasType → PlaceOfPerception 4 PlaceOfInteraction → HasType → PlaceOfChanging
Headword	PlaceOfMaking
Definition	A Place of a MakingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfMaking → IsPlaceTypeBegottenBy → Make 2 PlaceOfMaking → IsTypeOf → PlaceOfEvent <i>Type(s)</i> 1 PlaceOfMaking → HasType → PlaceOfOriginating 2 PlaceOfMaking → HasType → PlaceOfExpression 3 PlaceOfMaking → HasType → PlaceOfConceiving 4 PlaceOfMaking → HasType → PlaceOfDeriving 5 PlaceOfMaking → HasType → PlaceOfDerivingTo
Headword	PlaceOfMeasuring
Synonym	PlaceOfQuantifying

Definition	A Place of a MeasuringEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfMeasuring → IsPlaceTypeBegottenBy → Measure 2 PlaceOfMeasuring → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfModifying
Definition	A Place of a Modification.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfModifying → IsPlaceTypeBegottenBy → Modify 2 PlaceOfModifying → IsTypeOf → PlaceOfChanging <i>Type(s)</i> 1 PlaceOfModifying → HasType → PlaceOfEnlarging 2 PlaceOfModifying → HasType → PlaceOfReducing 3 PlaceOfModifying → HasType → PlaceOfMoving 4 PlaceOfModifying → HasType → Origin 5 PlaceOfModifying → HasType → Destination 6 PlaceOfModifying → HasType → PlaceOfMovingThrough
Headword	PlaceOfMoving
Definition	A Place of a Movement.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfMoving → IsPlaceTypeBegottenBy → Move 2 PlaceOfMoving → IsTypeOf → PlaceOfModifying
Headword	PlaceOfMovingThrough
Definition	A Place through which a Resource is Moved.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 PlaceOfMovingThrough → IsPlaceTypeBegottenBy → Move 2 PlaceOfMovingThrough → IsTypeOf → PlaceOfModifying
Headword	PlaceOfNaming
Synonym	PlaceOfNominating
Definition	A Place of a NamingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfNaming → IsPlaceTypeBegottenBy → Nominate 2 PlaceOfNaming → IsTypeOf → PlaceOfAscribing <i>Type(s)</i> 1 PlaceOfNaming → HasType → PlaceOfIdentifying
Headword	PlaceOfOpposing
Definition	A Place of an OpposingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfOpposing → IsPlaceTypeBegottenBy → Oppose 2 PlaceOfOpposing → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfOriginating
Definition	A Place of an OriginatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 PlaceOfOriginating → IsPlaceTypeBegottenBy → Originate 2 PlaceOfOriginating → IsTypeOf → PlaceOfMaking <i>Type(s)</i> 1 PlaceOfOriginating → HasType → PlaceOfBegetting
Headword	PlaceOfPartitioning
Definition	A Place of a PartitioningEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPartitioning → IsPlaceTypeBegottenBy → Partition 2 PlaceOfPartitioning → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfPerception
Definition	A Place of a Perception.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPerception → IsPlaceTypeBegottenBy → Perceive 2 PlaceOfPerception → IsTypeOf → PlaceOfInteraction
Headword	PlaceOfPerforming
Definition	A Place of a PerformingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPerforming → IsPlaceTypeBegottenBy → Perform 2 PlaceOfPerforming → IsTypeOf → PlaceOfExpression <i>Type(s)</i> 1 PlaceOfPerforming → HasType → PlaceOfPlaying
Headword	PlaceOfPlaying
Definition	A Place of a PlayingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPlaying → IsPlaceTypeBegottenBy → Play 2 PlaceOfPlaying → IsTypeOf → PlaceOfRendering 3 PlaceOfPlaying → IsTypeOf → PlaceOfPerforming
Headword	PlaceOfPlayingFrom
Definition	A Place in which the SourceForPlaying was located at the TimeOfPlaying.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPlayingFrom → IsPlaceTypeBegottenBy → Play 2 PlaceOfPlayingFrom → IsTypeOf → PlaceOfRenderingFrom
Headword	PlaceOfPlayingTo
Definition	A Place in which the PlayedPerformance came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPlayingTo → IsPlaceTypeBegottenBy → Play 2 PlaceOfPlayingTo → IsTypeOf → PlaceOfRenderingTo
Headword	PlaceOfPrinting
Synonym	PlaceOfRenderingAsFixation
Definition	A Place of a FixationRenderingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 PlaceOfPrinting → IsPlaceTypeBegottenBy → Print 2 PlaceOfPrinting → IsTypeOf → PlaceOfRendering 3 PlaceOfPrinting → IsTypeOf → PlaceOfFixing
Headword	PlaceOfPrintingFrom
Synonym	PlaceOfRenderingAsFixationFrom
Definition	A Place in which the SourceOfFixedRendition was located at the TimeOfRenderingAsFixation
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPrintingFrom → IsPlaceTypeBegottenBy → Print 2 PlaceOfPrintingFrom → IsTypeOf → PlaceOfRenderingFrom
Headword	PlaceOfPrintingTo
Synonym	PlaceOfRenderingAsFixationTo
Definition	A Place in which the FixedRendition came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfPrintingTo → IsPlaceTypeBegottenBy → Print 2 PlaceOfPrintingTo → IsTypeOf → PlaceOfRenderingTo
Headword	PlaceOfQualifying
Definition	A Place of a QualifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfQualifying → IsPlaceTypeBegottenBy → Qualify 2 PlaceOfQualifying → IsTypeOf → PlaceOfAscribing
Headword	PlaceOfReducing
Definition	A Place of a Reduction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfReducing → IsPlaceTypeBegottenBy → Reduce 2 PlaceOfReducing → IsTypeOf → PlaceOfModifying
Headword	PlaceOfRelating
Definition	A Place of a RelatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfRelating → IsPlaceTypeBegottenBy → Relate 2 PlaceOfRelating → IsTypeOf → PlaceOfChanging <i>Type(s)</i> 1 PlaceOfRelating → HasType → PlaceOfEmbedding 2 PlaceOfRelating → HasType → PlaceOfEmbeddingFrom 3 PlaceOfRelating → HasType → PlaceOfEmbeddingTo 4 PlaceOfRelating → HasType → PlaceOfAscribing
Headword	PlaceOfRendering
Definition	A Place of a RenderingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfRendering → IsPlaceTypeBegottenBy → Render 2 PlaceOfRendering → IsTypeOf → PlaceOfTransforming 3 PlaceOfRendering → IsTypeOf → PlaceOfExpression <i>Type(s)</i> 1 PlaceOfRendering → HasType → PlaceOfPlaying 2 PlaceOfRendering → HasType → PlaceOfPrinting

Headword	PlaceOfRenderingFrom
Definition	A Place in which a SourceOfRendition was located at the TimeOfRendering.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfRenderingFrom → IsPlaceTypeBegottenBy → Render 2 PlaceOfRenderingFrom → IsTypeOf → PlaceOfTransformingFrom <i>Type(s)</i> 1 PlaceOfRenderingFrom → HasType → PlaceOfPlayingFrom 2 PlaceOfRenderingFrom → HasType → PlaceOfPrintingFrom
Headword	PlaceOfRenderingTo
Definition	A Place in which a Rendition came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfRenderingTo → IsPlaceTypeBegottenBy → Render 2 PlaceOfRenderingTo → IsTypeOf → PlaceOfTransformingTo <i>Type(s)</i> 1 PlaceOfRenderingTo → HasType → PlaceOfPlayingTo 2 PlaceOfRenderingTo → HasType → PlaceOfPrintingTo
Headword	PlaceOfSaying
Synonym	PlaceOfUttering
Definition	A Place of a SayingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSaying → IsPlaceTypeBegottenBy → Say 2 PlaceOfSaying → IsTypeOf → PlaceOfExpression <i>Type(s)</i> 1 PlaceOfSaying → HasType → PlaceOfAscribing
Headword	PlaceOfSetMaking
Definition	A Place of a SetMakingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSetMaking → IsPlaceTypeBegottenBy → MakeSet 2 PlaceOfSetMaking → IsTypeOf → PlaceOfAggregating
Headword	PlaceOfSetMakingFrom
Definition	A Place in which a Member was located at the Time of SetMaking.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSetMakingFrom → IsPlaceTypeBegottenBy → MakeSet 2 PlaceOfSetMakingFrom → IsTypeOf → PlaceOfAggregatingFrom
Headword	PlaceOfSetMakingTo
Definition	A Place in which a Set came into Existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSetMakingTo → IsPlaceTypeBegottenBy → MakeSet 2 PlaceOfSetMakingTo → IsTypeOf → PlaceOfAggregatingTo
Headword	PlaceOfSituation
Synonym	PlaceOfHaving
Definition	A Place in which a Situation persists.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSituation → IsPlaceTypeBegottenBy → Have 2 PlaceOfSituation → IsTypeOf → Place <i>Type(s)</i> 1 PlaceOfSituation → HasType → PlaceOfExistence
Headword	PlaceOfSourceUsage
Definition	A Place of a SourceUsage.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSourceUsage → IsPlaceTypeBegottenBy → UseAsSource 2 PlaceOfSourceUsage → IsTypeOf → PlaceOfInteraction <i>Type(s)</i> 1 PlaceOfSourceUsage → HasType → PlaceOfDeriving 2 PlaceOfSourceUsage → HasType → PlaceOfDerivingFrom
Headword	PlaceOfSpecializing
Definition	A Place of a SpecializingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfSpecializing → IsPlaceTypeBegottenBy → Specialize 2 PlaceOfSpecializing → IsTypeOf → PlaceOfAscribing <i>Type(s)</i> 1 PlaceOfSpecializing → HasType → PlaceOfClassifying
Headword	PlaceOfToolUsage
Definition	A Place of a ToolUsage.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfToolUsage → IsPlaceTypeBegottenBy → UseTool 2 PlaceOfToolUsage → IsTypeOf → PlaceOfInteraction <i>Type(s)</i> 1 PlaceOfToolUsage → HasType → PlaceOfInstalling 2 PlaceOfToolUsage → HasType → PlaceOfUninstalling
Headword	PlaceOfTransforming
Definition	A Place of a TransformingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTransforming → IsPlaceTypeBegottenBy → Transform 2 PlaceOfTransforming → IsTypeOf → PlaceOfAdapting <i>Type(s)</i> 1 PlaceOfTransforming → HasType → PlaceOfRendering 2 PlaceOfTransforming → HasType → PlaceOfTranslating
Headword	PlaceOfTransformingFrom
Definition	A Place in which the SourceOfTransformation was located at the TimeOfTransforming.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTransformingFrom → IsPlaceTypeBegottenBy → Transform 2 PlaceOfTransformingFrom → IsTypeOf → PlaceOfAdaptingFrom <i>Type(s)</i>

	1 PlaceOfTransformingFrom → HasType → PlaceOfRenderingFrom 2 PlaceOfTransformingFrom → HasType → PlaceOfTranslatingFrom
Headword	PlaceOfTransformingTo
Definition	A Place in which the Transformation came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTransformingTo → IsPlaceTypeBegottenBy → Transform 2 PlaceOfTransformingTo → IsTypeOf → PlaceOfAdaptingTo <i>Type(s)</i> 1 PlaceOfTransformingTo → HasType → PlaceOfRenderingTo 2 PlaceOfTransformingTo → HasType → PlaceOfTranslatingTo
Headword	PlaceOfTranslating
Definition	A Place of a TranslatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTranslating → IsPlaceTypeBegottenBy → Translate 2 PlaceOfTranslating → IsTypeOf → PlaceOfTransforming
Headword	PlaceOfTranslatingFrom
Definition	A Place in which the SourceOfTranslation was located at the TimeOfTranslating.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTranslatingFrom → IsPlaceTypeBegottenBy → Translate 2 PlaceOfTranslatingFrom → IsTypeOf → PlaceOfTransformingFrom
Headword	PlaceOfTranslatingTo
Definition	A Place in which the Translation came into existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfTranslatingTo → IsPlaceTypeBegottenBy → Translate 2 PlaceOfTranslatingTo → IsTypeOf → PlaceOfTransformingTo
Headword	PlaceOfUninstalling
Definition	A Place of an Uninstallation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlaceOfUninstalling → IsPlaceTypeBegottenBy → Uninstall 2 PlaceOfUninstalling → IsTypeOf → PlaceOfToolUsage
Headword	PlaceType
Definition	A Type of Place.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of PlaceType</i> <i>PlaceType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Place</i> , one of the six members of the <i>ContextModelTermSet</i> . <i>Examples of PlaceType</i> <i>PlaceOfDeriving</i> , <i>PlaceOfDerivingFrom</i> and <i>PlaceOfDerivingTo</i> are <i>PlaceTypes</i> from the ActType <i>Derive</i> . <i>PlaceOfPlaying</i> is a <i>PlaceType</i> from the ActType <i>Play</i> . <i>PlaceOfSituation</i> is the <i>PlaceType</i> from the ActType <i>Have</i> .
Relationships	<i>Genealogy</i> 1 PlaceType → IsTypeOf → Place
Headword	Play
Synonym	RenderAsPerformance

Definition	To Derive a Transient and directly Perceivable representation of a Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Play</i> <i>Play</i> covers the making of any forms of Transient representation that can be Perceived directly (that is, without any intermediary process) with at least one of the five human senses. Play includes playing a video or audio clip, displaying an image or text document, or creating Transient representations that can be touched, or Perceived to be touched. <i>Play and DigitalResource</i> When <i>Play</i> is applied to a DigitalResource, content can be rendered in any order or sequence according to the technical constraints of the DigitalResource and renderer.
Relationships	<i>Genealogy</i> 1 Play → IsTypeOf → Render 2 Play → IsTypeOf → Perform <i>ActionFamily</i> 1 Play → BegetsContextType → PlayingEvent 2 Play → BegetsAgentType → Player 3 Play → BegetsResourceType → PlayedPerformance 4 Play → BegetsResourceType → SourceForPlaying 5 Play → BegetsTimeType → TimeOfPlaying 6 Play → BegetsPlaceType → PlaceOfPlaying 7 Play → BegetsPlaceType → PlaceOfPlayingFrom 8 Play → BegetsPlaceType → PlaceOfPlayingTo 9 Play → BegetsQualityType → Played
Headword	Played
Definition	The HistoricQuality of PlayedPerformance.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Played → IsQualityTypeBegottenBy → Play 2 Played → IsHistoricQualityOf → PlayedPerformance 3 Played → IsTypeOf → Rendered 4 Played → IsTypeOf → Performed
Headword	PlayedPerformance
Definition	A Performance that is the Output of Playing.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlayedPerformance → IsResourceTypeBegottenBy → Play 2 PlayedPerformance → IsTypeOf → Rendition 3 PlayedPerformance → IsTypeOf → Performance 4 PlayedPerformance → HasHistoricQuality → Played
Headword	Player
Definition	An Agent that Plays.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Player → IsAgentTypeBegottenBy → Play 2 Player → IsTypeOf → Renderer 3 Player → IsTypeOf → Performer
Headword	PlayingEvent
Definition	An Event in which a Resource is Played.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PlayingEvent → IsContextTypeBegottenBy → Play 2 PlayingEvent → IsTypeOf → RenderingEvent

	3 PlayingEvent → IsTypeOf → PerformingEvent <i>ContextView</i> 1 #1[PlayingEvent] → icoAgent → #2.n[Player][occ:1-n] 2 #1[PlayingEvent] → icoResource → #3.n[PlayedPerformance][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:Possible] 4 #1[PlayingEvent] → icoResource → #4.n[SourceForPlaying][occ:1-n] 5 #1[PlayingEvent] → icoTime → #5.n[TimeOfPlaying][occ:1-n] 6 #1[PlayingEvent] → icoPlace → #6.n[PlaceOfPlaying][occ:1-n] 7 #1[PlayingEvent] → icoPlace → #7.n[PlaceOfPlayingFrom][occ:1-n] 8 #7.n → IsPartOf → #6.n 9 #7.n → IsPlaceOf → #4.n 10 #1[PlayingEvent] → icoPlace → #8.n[PlaceOfPlayingTo][occ:1-n] 11 #8.n → IsEquivalentTo → #7.n [ver:Possible] 12 #8.n → IsPartOf → #6.n 13 #8.n → IsPlaceOf → #3.n
Headword	Possible
Synonym	PossiblyTrue
Definition	Of something that may be True.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Possible → IsA → Veracity 2 Possible → IsTypeOf → Quality <i>Type(s)</i> 1 Possible → HasType → Probable
Headword	PotentialQuality
Definition	An adjective describing characteristic(s) of an Entity which is capable of playing a role as a specific AgentType or ResourceType.
MeaningType	Derived
Comments (informative)	<i>Scope of PotentialQuality</i> A <i>PotentialQuality</i> typically takes a Name of the form <i>-able</i> and describes, for example, something that is <i>Perceivable</i>, <i>Adaptable</i>, <i>Usable</i> or <i>Executable</i>.
Relationships	<i>Genealogy</i> 1 PotentialQuality → IsTypeOf → QualityType
Headword	Precision
Definition	A QualityType whose Instances are degrees of accuracy in measurement.
MeaningType	PartlyDerived
Comments (informative)	<i>Precision in Relationships</i> The Value of the QualityType <i>Precision</i> ascribed to a Relationship expresses the accuracy with which it is represented. AllowedValues are <i>Exact</i> and <i>Approximate</i>. The default Value is <i>Exact</i>.
Relationships	<i>Genealogy</i> 1 Precision → IsTypeOf → QualityType
Headword	PresentQuality
Definition	An adjective describing present characteristic(s) of an AgentType or ResourceType.
MeaningType	Derived
Comments (informative)	<i>Scope of PresentQuality</i> A <i>PresentQuality</i> is typically formed from the present participle of the Act from which it is begotten: for example, it describes something that is <i>Transforming</i>, <i>Printing</i>, <i>Writing</i>, <i>BeingModified</i>.
Relationships	<i>Genealogy</i> 1 PresentQuality → IsTypeOf → QualityType
Headword	PrimaryName
Definition	The principal Name by which an Entity is known.

MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 PrimaryName → IsTypeOf → Name 2 PrimaryName → IsOpposedTo → AlternativeName
Headword	Print
Synonym	RenderAsFixation
Definition	To Derive a Fixed and directly Perceivable representation of a Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Print</i> <i>Print</i> refers to the making of a Fixed physical representation, such as a hard-copy print of an image or text, that can be Perceived directly (that is, without any intermediary process) with one or more of the five human senses.
Relationships	<i>Genealogy</i> 1 Print → IsTypeOf → Render 2 Print → IsTypeOf → Fix <i>ActionFamily</i> 1 Print → BegetsContextType → PrintingEvent 2 Print → BegetsAgentType → Printer 3 Print → BegetsResourceType → PrintedResource 4 Print → BegetsResourceType → SourceOfPrintedResource 5 Print → BegetsTimeType → TimeOfPrinting 6 Print → BegetsPlaceType → PlaceOfPrinting 7 Print → BegetsPlaceType → PlaceOfPrintingFrom 8 Print → BegetsPlaceType → PlaceOfPrintingTo 9 Print → BegetsQualityType → RenderedAsFixation
Headword	Printed
Synonym	RenderedAsFixation
Definition	The HistoricQuality of PrintedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Printed → IsQualityTypeBegottenBy → Print 2 Printed → IsHistoricQualityOf → PrintedResource 3 Printed → IsTypeOf → Rendered 4 Printed → IsTypeOf → Fixed
Headword	PrintedResource
Synonym	FixedRendition
Synonym	RenderedFixation
Definition	A Fixation that is the result of Rendering.
MeaningType	Derived
Comments (informative)	<i>Scope of PrintedResource</i> <i>PrintedResource</i> refers to a fixed physical representation, such as hard-copy prints of images or text, that may be Perceived directly (that is, without any intermediary process) with one or more of the five human senses.
Relationships	<i>Genealogy</i> 1 PrintedResource → IsResourceTypeBegottenBy → Print 2 PrintedResource → IsTypeOf → Rendition 3 PrintedResource → IsTypeOf → Fixation 4 PrintedResource → HasHistoricQuality → RenderedAsFixation 5 PrintedResource → Is → Perceivable
Headword	Printer
Synonym	FixationRenderer
Definition	An Agent that Renders a Manifestation as a Fixation.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 Printer → IsAgentTypeBegottenBy → Print 2 Printer → IsTypeOf → Renderer 3 Printer → IsTypeOf → Fixer
Headword	PrintingEvent
Synonym	RenderingAsFixation
Definition	An Event in which a Manifestation is Rendered as a Fixation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 PrintingEvent → IsContextTypeBegottenBy → Print 2 PrintingEvent → IsTypeOf → RenderingEvent 3 PrintingEvent → IsTypeOf → FixingEvent <i>ContextView</i> 1 #1[PrintingEvent] → icoAgent → #2.n[Printer][occ:1-n] 2 #1[PrintingEvent] → icoResource → #3.n[PrintedResource][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:False] 4 #1[PrintingEvent] → icoResource → #4.n[SourceOfPrintedResource][occ:1-n] 5 #1[PrintingEvent] → icoTime → #5.n[TimeOfPrinting][occ:1-n] 6 #1[PrintingEvent] → icoPlace → #6.n[PlaceOfPrinting][occ:1-n] 7 #1[PrintingEvent] → icoPlace → #7.n[PlaceOfPrintingFrom][occ:1-n] 8 #7.n → IsPartOf → #6.n 9 #1[PrintingEvent] → icoPlace → #8.n[PlaceOfPrintingTo][occ:1-n] 10 #8.n → IsPartOf → #6.n [ver:Possible] 11 #8.n → IsEquivalentTo → #7.n 12 #8.n → IsPlaceOf → #3.n
Headword	Probable
Synonym	ProbablyTrue
Definition	Of something that is probably True.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Probable → IsTypeOf → Possible 2 Probable → IsA → Veracity
Headword	QualificationRelationship
Definition	A Relationship stating that an AscribedQuality IsQualificationOf a QualifiedResource, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 QualificationRelationship → IsResourceTypeBegottenBy → Qualify 2 QualificationRelationship → IsTypeOf → Relationship
Headword	Qualified
Definition	The HistoricQuality of QualifiedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Qualified → IsQualityTypeBegottenBy → Qualify 2 Qualified → IsHistoricQualityOf → QualifiedResource 3 Qualified → IsTypeOf → AscribedTo
Headword	QualifiedResource
Definition	A Resource to which a Quality is Ascribed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 QualifiedResource → IsResourceTypeBegottenBy → Qualify 2 QualifiedResource → IsTypeOf → AscribedResource 3 QualifiedResource → HasHistoricQuality → Qualified

Headword	Qualifier
Definition	An Agent that Qualifies.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Qualifier → IsAgentTypeBegottenBy → Qualify 2 Qualifier → IsTypeOf → Ascriber
Headword	Qualify
Definition	To Ascribe a Quality to a Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Qualify</i> <i>Qualify</i> describes the process of Ascribing a particular <i>Quality</i> (or adjectival characteristic) to a Resource. <i>Classify, Have and Qualify</i> The ActTypes <i>Classify</i>, <i>Have</i> and <i>Qualify</i> may be used as three different ways of conveying essentially the same information according to the different constructs of <i>Class</i> (noun), <i>Attribute</i> (noun) and <i>AscribedQuality</i> (adjective). For example, Grass > IsA > GreenThing (from <i>Classify</i>) Grass > Has > Greenness (from <i>Have</i>) Grass > Is > Green (from <i>Qualify</i>). Relationships between these three forms may be formally expressed as in: GreenThing > Has > Greenness GreenThing > Is > Green Greenness > Is > Green.
Relationships	<i>Genealogy</i> 1 Qualify → IsTypeOf → Ascribe <i>ActionFamily</i> 1 Qualify → BegetsContextType → QualifyingEvent 2 Qualify → BegetsAgentType → Qualifier 3 Qualify → BegetsResourceType → AscribedQuality 4 Qualify → BegetsResourceType → QualifiedResource 5 Qualify → BegetsResourceType → QualificationRelationship 6 Qualify → BegetsTimeType → TimeOfQualifying 7 Qualify → BegetsPlaceType → PlaceOfQualifying 8 Qualify → BegetsRelatingTerm → IsQualityOf 9 Qualify → BegetsRelatingTerm → Is 10 Qualify → BegetsQualityType → Qualified
Headword	QualifyingEvent
Definition	An Event in which a Resource is Qualified.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 QualifyingEvent → IsContextTypeBegottenBy → Qualify 2 QualifyingEvent → IsTypeOf → Ascription <i>ContextView</i> 1 #1[QualifyingEvent] → icoAgent → #2.n[Qualifier][occ:1-n] 2 #1[QualifyingEvent] → icoResource → #3.n[AscribedQuality][occ:1-n] 3 #1[QualifyingEvent] → icoResource → #4.n[QualifiedResource][occ:1-n] 4 #1[QualifyingEvent] → icoTime → #5.n[TimeOfQualifying][occ:1-n] 5 #1[QualifyingEvent] → icoPlace → #6.n[PlaceOfQualifying][occ:1-n]
Headword	Quality
Definition	An adjectival characteristic.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Quality</i> <i>Quality</i> includes all adjectives and adjectival expressions.

Relationships	<i>Genealogy</i> 1 Quality → IsQualityTypeBegottenBy → Act <i>Type(s)</i> 1 Quality → HasType → QualityType 2 Quality → HasType → Authorized 3 Quality → HasType → Exact 4 Quality → HasType → Approximate 5 Quality → HasType → Transient 6 Quality → HasType → Persistent 7 Quality → HasType → Lexical 8 Quality → HasType → Numerical 9 Quality → HasType → Dynamic 10 Quality → HasType → AscribedQuality 11 Quality → HasType → Static 12 Quality → HasType → True 13 Quality → HasType → False 14 Quality → HasType → Possible
Headword	QualityType
Definition	A Type of Quality.
MeaningType	Derived
Comments (informative)	<i>Scope of QualityType</i> <i>QualityType</i> represents the abstract Class of all Types of Quality.
Relationships	<i>Genealogy</i> 1 QualityType → IsTypeOf → Quality <i>Type(s)</i> 1 QualityType → HasType → Form 2 QualityType → HasType → Precision 3 QualityType → HasType → Persistence 4 QualityType → HasType → ChangeQuality 5 QualityType → HasType → Veracity 6 QualityType → HasType → Status 7 QualityType → HasType → HistoricQuality 8 QualityType → HasType → PresentQuality 9 QualityType → HasType → PotentialQuality
Headword	Quantity
Definition	A number Ascribed to a Resource which represents the size or amount of some aspect of the Resource.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Quantity → IsResourceTypeBegottenBy → Measure 2 Quantity → IsTypeOf → AscribedResource 3 Quantity → Is → Numerical <i>Type(s)</i> 1 Quantity → HasType → Occurrence
Headword	Range
Definition	An optional element of a Relationship, being a Class of which a RangeValue is an Instance.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Range → IsTypeOf → Term 2 Range → IsPartOf → Relationship
Headword	RangeValue
Definition	The third of the three Terms in a Relationship, being the object of the RelatingTerm.
MeaningType	PartlyDerived

Comments (informative)	<i>Datatype of RangeValue</i> <i>RangeValue</i> may be a Term, an Enumerator of a Relationship, a literal or an ArbitraryValue.
Relationships	<i>Genealogy</i> 1 RangeValue → IsTypeOf → Value 2 RangeValue → IsPartOf → Relationship
Headword	RddAdoptedDefinition
Definition	A Definition adopted by the RddAuthority from another Authority.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of RddAdoptedDefinition in the RDD Dictionary</i> An AdoptedTerm shall have one <i>RddAdoptedDefinition</i> in the <i>CommonDescriptionLanguage</i> , and may have translations of this in any number of Languages. <i>RddAdoptedDefinition Authority</i> The Authorities for an <i>RddAdoptedDefinition</i> are the RddAuthority and the Authority from whom the RddAdoptedDefinition is obtained.
Relationships	<i>Genealogy</i> 1 RddAdoptedDefinition → IsTypeOf → Definition
Headword	RddAuthority
Definition	The governance of RDD NativeTerms and AdoptedTerms.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 RddAuthority → IsA → Authority
Headword	RddAuthorized
Definition	Of a Term or TermAttribute under RddAuthority.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 RddAuthorized → IsTypeOf → Authorized
Headword	RddDefinition
Definition	An RddAuthorized Definition of a Term.
MeaningType	Derived
Comments (informative)	<i>RddDefinition Authority</i> The Authority for an <i>RddDefinition</i> is the RddAuthority. <i>Occurrence of RddDefinition in the RDD Dictionary</i> A StandardizedTerm or NativeTerm shall have exactly one <i>RddDefinition</i> in the <i>CommonDescriptiveLanguage</i> , and may have translations of this in any number of Languages
Relationships	<i>Genealogy</i> 1 RddDefinition → IsTypeOf → Definition 2 RddDefinition → Is → RddAuthorized
Headword	RddIdentifier
Synonym	RddId
Definition	A unique Identifier of a Term in the RDD Dictionary.
MeaningType	Derived
Comments (informative)	<i>Occurrence of RddIdentifier in the RDD Dictionary</i> Each Term shall have exactly one RddIdentifier. <i>RddIdentifier Authority</i> The Authority for an RddIdentifier shall be the RDD Authority <i>RddIdentifier as a URI</i> RddIdentifiers shall be expressible as URIs in the form xxx:yyy where “xxx” represents the RDD Term Identifier Prefix as defined in Clause 1.3 of ISO 21000-6 and “yyy” will be in a form to be determined by the Registration Authority.

Relationships	<i>Genealogy</i> 1 RddIdentifier → IsTypeOf → Identifier 2 RddIdentifier → IsIdentifierOf → Term
Headword	RddUser
Definition	A user of the RDD System.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 RddUser → IsTypeOf → Interactor
Headword	ReciprocalRelationship
Definition	A Relationship which is the inverse of another Relationship.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ReciprocalRelationship → IsTypeOf → Relationship
Headword	Reduce
Definition	To Modify a Resource by taking away from it.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Reduce</i> With <i>Reduce</i> , a single Resource is preserved at the end of the process. Changes can include only the removal of existing elements of the original Resource.
Relationships	<i>Genealogy</i> 1 Reduce → IsTypeOf → Modify <i>ActionFamily</i> 1 Reduce → BegetsContextType → Reduction 2 Reduce → BegetsAgentType → Reducer 3 Reduce → BegetsResourceType → ReducedResource 4 Reduce → BegetsTimeType → TimeOfReducing 5 Reduce → BegetsPlaceType → PlaceOfReducing 6 Reduce → BegetsQualityType → Reduced
Headword	Reduced
Definition	The HistoricQuality of ReducedResource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Reduced → IsQualityTypeBegottenBy → Reduce 2 Reduced → IsHistoricQualityOf → ReducedResource 3 Reduced → IsTypeOf → Modified
Headword	ReducedResource
Definition	A Resource that is Reduced.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ReducedResource → IsResourceTypeBegottenBy → Reduce 2 ReducedResource → IsTypeOf → ModifiedResource 3 ReducedResource → HasHistoricQuality → Reduced
Headword	Reducer
Definition	An Agent that Reduces a Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Reducer → IsAgentTypeBegottenBy → Reduce 2 Reducer → IsTypeOf → Modifier
Headword	Reduction
Definition	An Event in which a Resource is Reduced.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Reduction → IsContextTypeBegottenBy → Reduce 2 Reduction → IsTypeOf → Modification <i>ContextView</i> 1 #1[Reduction] → icoAgent → #2.n[Reducer][occ:1-n] 2 #1[Reduction] → icoResource → #3.n[ReducedResource][occ:1-n] 3 #1[Reduction] → icoTime → #4.n[TimeOfReducing][occ:1-n] 4 #1[Reduction] → icoPlace → #5.n[PlaceOfReducing][occ:1-n]
Headword	Relate
Definition	To associate two or more Resources with one another.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Relate</i> <i>Relate</i> creates one or more new relationships between Resources. This may or may not make other changes in relation to the Resources themselves. For example, <i>Embed</i> and <i>Ascribe</i> are Types of <i>Relate</i>, and to <i>Embed</i> one Resource in another may result in a change in at least one of them (if for example, the Resources concerned are a handkerchief and a pocket into which it is put, the the handkerchief will also be <i>Moved</i> and may be folded), while to <i>Ascribe</i> the same Resource will result only in a change in descriptive attributes (if for example a handkerchief is being <i>Ascribed</i> to its owner).
Relationships	<i>Genealogy</i> 1 Relate → IsTypeOf → Change <i>Type(s)</i> 1 Relate → HasType → Embed 2 Relate → HasType → Ascribe <i>ActionFamily</i> 1 Relate → BegetsContextType → RelatingEvent 2 Relate → BegetsAgentType → Relator 3 Relate → BegetsResourceType → Relative 4 Relate → BegetsTimeType → TimeOfRelating 5 Relate → BegetsPlaceType → PlaceOfRelating 6 Relate → BegetsRelatingTerm → IsRelativeOf 7 Relate → BegetsQualityType → Relating 8 Relate → BegetsQualityType → Related
Headword	Related
Definition	The HistoricQuality of Relative.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Related → IsQualityTypeBegottenBy → Relate 2 Related → IsHistoricQualityOf → Relative 3 Related → IsTypeOf → Changed <i>Type(s)</i> 1 Related → HasType → Embedded 2 Related → HasType → EmbeddedInto 3 Related → HasType → AscribedTo
Headword	Relating
Definition	The PresentQuality of Relator.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Relating → IsQualityTypeBegottenBy → Relate 2 Relating → IsPresentQualityOf → Relator 3 Relating → IsTypeOf → Changing

	<i>Type(s)</i> 1 Relating → HasType → Embedding
Headword	RelatingEvent
Definition	An Event in which Resources are associated with one another.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 RelatingEvent → IsContextTypeBegottenBy → Relate 2 RelatingEvent → IsTypeOf → ChangingEvent <i>Type(s)</i> 1 RelatingEvent → HasType → EmbeddingEvent 2 RelatingEvent → HasType → Ascription <i>ContextView</i> 1 #1[RelatingEvent] → icoAgent → #2.n[Relator][occ:1-n] 2 #1[RelatingEvent] → icoResource → #3.n[Relative][occ:2-n] 3 #1[RelatingEvent] → icoTime → #4.n[TimeOfRelating][occ:1-n] 4 #1[RelatingEvent] → icoPlace → #5.n[PlaceOfRelating][occ:1-n]
Headword	RelatingTerm
Definition	The second of the three Terms in a Relationship, being the Term that describes the predicate or nature of the association between the DomainValue and RangeValue within the Relationship.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 RelatingTerm → IsTypeOf → Term 2 RelatingTerm → IsAttributeOf → Relationship <i>Type(s)</i> 1 RelatingTerm → HasType → AFRVRelatingTerm 2 RelatingTerm → HasType → CFRVRelatingTerm
Headword	Relationship
Definition	A formal RDD Dictionary representation of a statement that two Entities are Related, using a RelatingTerm.
MeaningType	PartlyDerived
Comments (informative)	<i>Relationship Structure in RDD Dictionary</i> A <i>Relationship</i> in the RDD Dictionary has the following syntactic structure, where elements in square brackets are optional: Enumerator Domain [DomainValue] > RelatingTerm > Range [RangeValue] [occ:n] [true:Value] [prec:Value] [StartTime:Value] [EndTime:Value] [auth:Value] and the abbreviations represent: occ=Occurrence, true=Reliability, prec=Precision, auth=Authority]. <i>Mandatory elements of a Relationship</i> A <i>Relationship</i> must contain at least a <i>DomainValue</i>, a <i>RelatingTerm</i> and a <i>RangeValue</i>. <i>Relationship Authority</i> A <i>Relationship</i> shall be under at least one Authority. <i>Occurrence of Relationship in RDD Dictionary</i> Each Term (other than an <i>IsolatedTerm</i>) shall have at least one defined <i>Relationship</i> with another Term (other than an <i>IsolatedTerm</i>) within the RDD Dictionary.
Relationships	<i>Genealogy</i> 1 Relationship → IsResourceTypeBegottenBy → Ascribe 2 Relationship → IsTypeOf → Utterance 3 Relationship → IsTypeOf → CommentableTermAttribute <i>Type(s)</i> 1 Relationship → HasType → NameRelationship 2 Relationship → HasType → TypeRelationship 3 Relationship → HasType → EvaluationRelationship

	4 Relationship → HasType → QualificationRelationship 5 Relationship → HasType → MeasurementRelationship 6 Relationship → HasType → PartitionRelationship 7 Relationship → HasType → EquivalenceRelationship 8 Relationship → HasType → OppositionRelationship 9 Relationship → HasType → AscriptiveRelationship 10 Relationship → HasType → RelationshipType 11 Relationship → HasType → ReciprocalRelationship 12 Relationship → HasType → AttributeRelationship 13 Relationship → HasType → CategorizationRelationship
Headword	RelationshipSet
Definition	Two or more Relationships or RelationshipSets grouped together under an Authority for any purpose.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 RelationshipSet → IsTypeOf → Set <i>Type(s)</i> 1 RelationshipSet → HasType → Family 2 RelationshipSet → HasType → AttributeSet 3 RelationshipSet → HasType → Genealogy
Headword	RelationshipType
Definition	A Type of Relationship.
MeaningType	Derived
Comments (informative)	<i>Scope of RelationshipType</i> <i>RelationshipType</i> represents the abstract Class of all Types of Relationship.
Relationships	<i>Genealogy</i> 1 RelationshipType → IsTypeOf → Relationship
Headword	Relative
Definition	A Resource which is Related to another.
MeaningType	Derived
Comments (informative)	<i>Occurrences of Relative</i> If more than two <i>Relatives</i> occur, then each is a Relative of every other one (that is, a one-to-one "IsRelativeOf" Relationship exists for every pair of Relatives in a RelatingEvent).
Relationships	<i>Genealogy</i> 1 Relative → IsResourceTypeBegottenBy → Relate 2 Relative → IsTypeOf → ChangedResource 3 Relative → HasHistoricQuality → Related <i>Type(s)</i> 1 Relative → HasType → EmbeddedResource 2 Relative → HasType → Host 3 Relative → HasType → AscribedResource
Headword	Relator
Definition	An Agent that Relates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Relator → IsAgentTypeBegottenBy → Relate 2 Relator → IsTypeOf → Changer 3 Relator → HasPresentQuality → Relating <i>Type(s)</i> 1 Relator → HasType → Embedder 2 Relator → HasType → Ascriber
Headword	Render

Definition	To Transform an existing Resource into a Perceivable representation of its contents.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Render → IsTypeOf → Transform 2 Render → IsTypeOf → Express <i>Type(s)</i> 1 Render → HasType → Play 2 Render → HasType → Print <i>ActionFamily</i> 1 Render → BegetsContextType → RenderingEvent 2 Render → BegetsAgentType → Renderer 3 Render → BegetsResourceType → Rendition 4 Render → BegetsResourceType → SourceOfRendition 5 Render → BegetsTimeType → TimeOfRendering 6 Render → BegetsPlaceType → PlaceOfRendering 7 Render → BegetsPlaceType → PlaceOfRenderingFrom 8 Render → BegetsPlaceType → PlaceOfRenderingTo 9 Render → BegetsQualityType → Rendered
Headword	Rendered
Definition	The HistoricQuality of Rendition.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Rendered → IsQualityTypeBegottenBy → Render 2 Rendered → IsHistoricQualityOf → Rendition 3 Rendered → IsTypeOf → Transformed 4 Rendered → IsTypeOf → Expressed <i>Type(s)</i> 1 Rendered → HasType → Played 2 Rendered → HasType → Printed
Headword	Renderer
Definition	An Agent that Renders.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Renderer → IsAgentTypeBegottenBy → Render 2 Renderer → IsTypeOf → Transformer 3 Renderer → IsTypeOf → Expresser <i>Type(s)</i> 1 Renderer → HasType → Player 2 Renderer → HasType → Printer
Headword	RenderingEvent
Definition	An Event in which a Resource is Rendered.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 RenderingEvent → IsContextTypeBegottenBy → Render 2 RenderingEvent → IsTypeOf → TransformingEvent 3 RenderingEvent → IsTypeOf → Expression <i>Type(s)</i> 1 RenderingEvent → HasType → PlayingEvent 2 RenderingEvent → HasType → PrintingEvent <i>ContextView</i>

	1 #1[RenderingEvent] → icoAgent → #2.n[Renderer][occ:1-n] 2 #1[RenderingEvent] → icoResource → #3.n[Rendition][occ:1-n] 3 #1[RenderingEvent] → icoResource → #4.n[SourceOfRendition][occ:1-n] 4 #1[RenderingEvent] → icoTime → #5.n[TimeOfRendering][occ:1-n] 5 #1[RenderingEvent] → icoPlace → #6.n[PlaceOfRendering][occ:1-n] 6 #1[RenderingEvent] → icoPlace → #7.n[PlaceOfRenderingFrom][occ:1-n] 7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[RenderingEvent] → icoPlace → #8.n[PlaceOfRenderingTo][occ:1-n] 10 #8.n → IsEquivalentTo → #7.n [ver:Possible] 11 #8.n → IsPartOf → #6.n 12 #8.n → IsPlaceOf → #3.n
Headword	Rendition
Definition	A Resource that is Rendered from another Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Rendition → IsResourceTypeBegottenBy → Render 2 Rendition → IsTypeOf → Transformation 3 Rendition → IsTypeOf → Manifestation 4 Rendition → HasHistoricQuality → Rendered <i>Type(s)</i> 1 Rendition → HasType → PlayedPerformance 2 Rendition → HasType → PrintedResource
Headword	Resource
Definition	An Entity involved in a Context, other than as an Agent, Time or Place.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Resource</i> <i>Resource</i> is the "catch-all" Entity for anything affected in some way by an Act which is not an Agent, Time or Place. It is typically the direct or indirect object of an action, distinguished by functional prepositions such as "with" and "to" (the latter in the sense of "done to"). For example, "I did it with this Tool", or "I did it to him". Resource never answers the questions <i>When?</i> or <i>Where?</i> Resources are commonly inanimate things, but may be people or corporate bodies, or other Contexts which are affected by the Act (for example, a Situation of which an Event is the cause), or Times and Places when they are involved (for example) as the subject of a creation. <i>Circular reference of Resource and Entity</i> The Terms <i>Resource</i> and <i>Entity</i> (also known as <i>NamedResource</i>) are mutually dependent, and so create a fundamental point of circular reference within the RDD Dictionary: an Entity is a Resource which is Named, and a Resource is an Entity playing a specific role in a Context. For practical use of the RDD this presents no difficulty, as the use of the RDD Dictionary presupposes a historic series of NamingEvents in which Terms (including Resource) were Named, and thus became Entities which can be referred to in the development of the RDD Dictionary, including the definition of the Naming process itself. To apply the popular riddle, it doesn't matter whether the chicken or the egg came first, as they are both here now. Just as poultry can continue to reproduce while remaining ambivalent about their ultimate origin, so new ResourceTypes can be defined and new Entities Named without requiring a definitive point of beginning.
Relationships	<i>Genealogy</i> 1 Resource → IsResourceTypeBegottenBy → Act 2 Resource → HasHistoricQuality → ActedOn 3 Resource → HasPresentQuality → BeingActedOn 4 Resource → HasPotentialQuality → Actionable <i>Type(s)</i> 1 Resource → HasType → Patient 2 Resource → HasType → Attribute 3 Resource → HasType → ResourceType <i>Membership of Sets</i> 1 Resource → IsMemberOf → ContextModelTermSet

Headword	ResourceChangedTransiently
Definition	A Resource which is ChangedTransiently.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ResourceChangedTransiently → IsResourceTypeBegottenBy → ChangeTransiently 2 ResourceChangedTransiently → IsTypeOf → ChangedResource 3 ResourceChangedTransiently → HasHistoricQuality → ChangedTransiently <i>Type(s)</i> 1 ResourceChangedTransiently → HasType → SourceOfAdaptation
Headword	ResourceType
Definition	A Type of Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of ResourceType</i> <i>ResourceType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Resource</i>, one of the six members of the <i>ContextModelTermSet</i>. <i>Examples of ResourceType</i> <i>Derivation</i>, <i>SourceOfDerivation</i> and <i>DerivingTool</i> are <i>ResourceTypes</i> from the ActType <i>Derive</i>. <i>PlayedResource</i> is a <i>ResourceType</i> from the ActType <i>Play</i>. <i>Attribute</i> is a <i>ResourceType</i> from the ActType <i>Have</i>.
Relationships	<i>Genealogy</i> 1 ResourceType → IsTypeOf → Resource
Headword	RestrictedAccess
Definition	Of a Term or TermAttribute which may be accessed only by a specified RddUser(s).
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 RestrictedAccess → IsTypeOf → Category 2 RestrictedAccess → IsOpposedTo → OpenAccess 3 RestrictedAccess → IsA → AccessStatus
Headword	Say
Synonym	Utter
Definition	To Express something in words.
MeaningType	Derived
Comments (informative)	<i>Scope of Say</i> <i>Say</i> introduces the concept of <i>words</i> into the Act of Expressing. <i>Types of Say</i> <i>Say</i> is independent of any specific mode or medium of Expression (such as speaking or writing) but may be Specialized in such ways.
Relationships	<i>Genealogy</i> 1 Say → IsTypeOf → Express <i>Type(s)</i> 1 Say → HasType → Ascribe <i>ActionFamily</i> 1 Say → BegetsContextType → SayingEvent 2 Say → BegetsAgentType → Sayer 3 Say → BegetsResourceType → Utterance 4 Say → BegetsTimeType → TimeOfSaying 5 Say → BegetsPlaceType → PlaceOfSaying
Headword	Sayer
Synonym	Utterer

Definition	An Agent that Says.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Sayer → IsAgentTypeBegottenBy → Say 2 Sayer → IsTypeOf → Expresser <i>Type(s)</i> 1 Sayer → HasType → Ascriber
Headword	SayingEvent
Synonym	UtteringEvent
Definition	An Event in which something is Said.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SayingEvent → IsContextTypeBegottenBy → Say 2 SayingEvent → IsTypeOf → Expression <i>Type(s)</i> 1 SayingEvent → HasType → Ascription <i>ContextView</i> 1 #1[SayingEvent] → icoAgent → #2.n[Sayer][occ:1-n] 2 #1[SayingEvent] → icoResource → #3.n[Utterance][occ:1-n] 3 #3.n → IsEquivalentTo → #1 [ver:Possible] 4 #1[SayingEvent] → icoTime → #4.n[TimeOfSaying][occ:1-n] 5 #1[SayingEvent] → icoPlace → #5.n[PlaceOfSaying][occ:1-n]
Headword	Set
Definition	An Aggregation of Resources which retain their identities.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Set → IsResourceTypeBegottenBy → MakeSet 2 Set → IsTypeOf → Aggregation <i>Type(s)</i> 1 Set → HasType → RelationshipSet
Headword	SetMaker
Definition	An Agent that Makes a Set.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SetMaker → IsAgentTypeBegottenBy → MakeSet 2 SetMaker → IsTypeOf → Aggregator
Headword	SetMakingEvent
Definition	An Event in which Resources are Aggregated to form a Set.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SetMakingEvent → IsContextTypeBegottenBy → MakeSet 2 SetMakingEvent → IsTypeOf → AggregatingEvent <i>ContextView</i> 1 #1[SetMakingEvent] → icoAgent → #2.n[SetMaker][occ:1-n] 2 #1[SetMakingEvent] → icoResource → #3.n[Set][occ:1-n] 3 #1[SetMakingEvent] → icoResource → #4.n[Member][occ:2-n] 4 #1[SetMakingEvent] → icoTime → #5.n[TimeOfSetMaking][occ:1-n] 5 #1[SetMakingEvent] → icoPlace → #6.n[PlaceOfSetMaking][occ:1-n] 6 #1[SetMakingEvent] → icoPlace → #7.n[PlaceOfSetMakingFrom][occ:1-n]

	7 #7.n → IsPartOf → #6.n 8 #7.n → IsPlaceOf → #4.n 9 #1[SetMakingEvent] → icoPlace → #8.n[PlaceOfSetMakingTo][occ:1-n] 10 #8.n → IsEquivalentTo → #7.n [ver:Possible] 11 #8.n → IsPartOf → #6.n 12 #8.n → IsPlaceOf → #3.n
Headword	Situation
Definition	A Static Context arising from one or more Events.
MeaningType	Derived
Comments (informative)	<i>Scope of Situation</i> A <i>Situation</i> is brought about by one or more <i>Events</i> .
Relationships	<i>Genealogy</i> 1 Situation → IsContextTypeBegottenBy → Have 2 Situation → IsTypeOf → Context 3 Situation → IsStateTypeBegottenBy → Event 4 Situation → IsTypeOf → State 5 Situation → IsOpposedTo → Event <i>Type(s)</i> 1 Situation → HasType → Existence 2 Situation → HasType → SituationType <i>ContextView</i> 1 #1[Situation] → icoAgent → #2.n[Haver][occ:1-n] 2 #1[Situation] → icoResource → #3.n[Attribute][occ:0-n] 3 #1[Situation] → icoTime → #4.n[TimeOfSituation][occ:1-n] 4 #1[Situation] → icoPlace → #5.n[PlaceOfSituation][occ:1-n]
Headword	SituationType
Definition	A Type of Situation.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of SituationType</i> <i>SituationType</i> represents the abstract Class of all Types of Situation.
Relationships	<i>Genealogy</i> 1 SituationType → IsTypeOf → Situation
Headword	Source
Definition	A Resource that is Used as a Source.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Source → IsResourceTypeBegottenBy → UseAsSource 2 Source → IsTypeOf → Input 3 Source → HasHistoricQuality → UsedAsSource 4 Source → HasPotentialQuality → UsableAsSource <i>Type(s)</i> 1 Source → HasType → SourceOfDerivation
Headword	SourceForPlaying
Definition	A Source from which a PlayedPerformance is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceForPlaying → IsResourceTypeBegottenBy → Play 2 SourceForPlaying → IsTypeOf → SourceOfRendition 3 SourceForPlaying → IsTypeOf → Fixation
Headword	SourceOfAbstraction
Definition	A Source from which an Abstraction is Derived.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfAbstraction → IsResourceTypeBegottenBy → Abstract 2 SourceOfAbstraction → IsTypeOf → SourceOfDerivation
Headword	SourceOfAdaptation
Definition	A Source from which an Adaptation is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfAdaptation → IsResourceTypeBegottenBy → Adapt 2 SourceOfAdaptation → IsTypeOf → SourceOfDerivation 3 SourceOfAdaptation → IsTypeOf → ResourceChangedTransiently <i>Type(s)</i> 1 SourceOfAdaptation → HasType → SourceOfDiminution 2 SourceOfAdaptation → HasType → SourceOfEnhancement 3 SourceOfAdaptation → HasType → SourceOfTransformation
Headword	SourceOfDerivation
Definition	A Source from which a Derivation is Made.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfDerivation → IsResourceTypeBegottenBy → Derive 2 SourceOfDerivation → IsTypeOf → Source <i>Type(s)</i> 1 SourceOfDerivation → HasType → SourceOfAbstraction 2 SourceOfDerivation → HasType → Component 3 SourceOfDerivation → HasType → SourceOfAdaptation
Headword	SourceOfDiminution
Definition	A Source from which an Diminution is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfDiminution → IsResourceTypeBegottenBy → Diminish 2 SourceOfDiminution → IsTypeOf → SourceOfAdaptation
Headword	SourceOfEnhancement
Definition	A Source from which an Enhancement is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfEnhancement → IsResourceTypeBegottenBy → Enhance 2 SourceOfEnhancement → IsTypeOf → SourceOfAdaptation
Headword	SourceOfPrintedResource
Synonym	SourceOfRenderedFixation
Synonym	SourceOfFixedRendition
Definition	A Source from which a FixedRendition is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfPrintedResource → IsResourceTypeBegottenBy → Print 2 SourceOfPrintedResource → IsTypeOf → SourceOfRendition 3 SourceOfPrintedResource → IsTypeOf → Fixation
Headword	SourceOfRendition
Definition	A Source from which a Rendition is Derived.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 SourceOfRendition → IsResourceTypeBegottenBy → Render 2 SourceOfRendition → IsTypeOf → SourceOfTransformation <i>Type(s)</i> 1 SourceOfRendition → HasType → SourceForPlaying 2 SourceOfRendition → HasType → SourceOfPrintedResource
Headword	SourceOfTransformation
Definition	A Source from which a Transformation is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfTransformation → IsResourceTypeBegottenBy → Transform 2 SourceOfTransformation → IsTypeOf → SourceOfAdaptation <i>Type(s)</i> 1 SourceOfTransformation → HasType → SourceOfRendition 2 SourceOfTransformation → HasType → SourceOfTranslation
Headword	SourceOfTranslation
Definition	A Source from which a Translation is Derived.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceOfTranslation → IsResourceTypeBegottenBy → Translate 2 SourceOfTranslation → IsTypeOf → SourceOfTransformation 3 SourceOfTranslation → Is → Lexical
Headword	SourceUsage
Synonym	UsingEvent
Definition	An Event in which a Resource is UsedAsSource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceUsage → IsContextTypeBegottenBy → UseAsSource 2 SourceUsage → IsTypeOf → Interaction <i>Type(s)</i> 1 SourceUsage → HasType → DerivingEvent <i>ContextView</i> 1 #1[SourceUsage] → icoAgent → #2.n[SourceUser][occ:1-n] 2 #1[SourceUsage] → icoResource → #3.n[Source][occ:1-n] 3 #1[SourceUsage] → icoTime → #4.n[TimeOfSourceUsage][occ:1-n] 4 #1[SourceUsage] → icoPlace → #5.n[PlaceOfSourceUsage][occ:1-n]
Headword	SourceUser
Definition	An Agent that Uses a Resource as a Source.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SourceUser → IsAgentTypeBegottenBy → UseAsSource 2 SourceUser → IsTypeOf → Interactor <i>Type(s)</i> 1 SourceUser → HasType → Deriver
Headword	Specialize
Definition	To Ascribe one Resource to another from which it inherits attributes, at least one of which is more narrowly defined than its parent.
MeaningType	Derived
Comments	<i>Scope of Specialize</i>

(informative)	<i>Specialization</i> - the establishing of <i>Types</i> - may be a means of defining new Terms, or a means of Relating existing Terms. <i>Specialize and Beget</i> Terms which are Begotten from either an ActType or ContextType though the ContextModel automatically become Specialized Types of the corresponding Terms Begotten from the Archetypes of that ActType or ContextType.
Relationships	<i>Genealogy</i> 1 Specialize → IsTypeOf → Ascribe <i>Type(s)</i> 1 Specialize → HasType → Classify <i>ActionFamily</i> 1 Specialize → BegetsContextType → SpecializingEvent 2 Specialize → BegetsAgentType → Specializer 3 Specialize → BegetsResourceType → Type 4 Specialize → BegetsResourceType → Archetype 5 Specialize → BegetsResourceType → TypeRelationship 6 Specialize → BegetsTimeType → TimeOfSpecializing 7 Specialize → BegetsPlaceType → PlaceOfSpecializing 8 Specialize → BegetsRelatingTerm → IsTypeOf 9 Specialize → BegetsRelatingTerm → HasType 10 Specialize → BegetsQualityType → Specialized 11 Specialize → BegetsQualityType → SpecializedFrom
Headword	Specialized
Definition	The HistoricQuality of Type.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Specialized → IsQualityTypeBegottenBy → Specialize 2 Specialized → IsHistoricQualityOf → Type 3 Specialized → IsTypeOf → AscribedTo <i>Type(s)</i> 1 Specialized → HasType → Classified
Headword	SpecializedFrom
Definition	The HistoricQuality of Archetype.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SpecializedFrom → IsQualityTypeBegottenBy → Specialize 2 SpecializedFrom → IsHistoricQualityOf → Archetype 3 SpecializedFrom → IsTypeOf → AscribedTo
Headword	Specializer
Definition	An Agent that Specializes.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Specializer → IsAgentTypeBegottenBy → Specialize 2 Specializer → IsTypeOf → Ascriber <i>Type(s)</i> 1 Specializer → HasType → Classifier
Headword	SpecializingEvent
Definition	An Event in which a Resource is Specialized.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 SpecializingEvent → IsContextTypeBegottenBy → Specialize

	2 SpecializingEvent → IsTypeOf → Ascription <i>Type(s)</i> 1 SpecializingEvent → HasType → ClassifyingEvent <i>ContextView</i> 1 #1[SpecializingEvent] → icoAgent → #2.n[Specializer][occ:1-n] 2 #1[SpecializingEvent] → icoResource → #3.n[Type][occ:1-n] 3 #1[SpecializingEvent] → icoResource → #4.n[Archetype][occ:1-n] 4 #1[SpecializingEvent] → icoTime → #5.n[TimeOfSpecializing][occ:1-n] 5 #1[SpecializingEvent] → icoPlace → #6.n[PlaceOfSpecializing][occ:1-n]
Headword	StandardizedTerm
Definition	A Term explicitly defined by the MPEG21 Part 6 (RDD) Standard (ISO 21000-6).
MeaningType	PartlyDerived
Comments (informative)	<i>StandardizedTerm Authority</i> The creation, modification or deletion of a <i>StandardizedTerm</i> requires an Amendment or a Corrigendum to the ISO21000-6 Standard.
Relationships	<i>Genealogy</i> 1 StandardizedTerm → IsTypeOf → Term 2 StandardizedTerm → IsA → TermStatus
Headword	StartTime
Definition	A Time at which a Context begins.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 StartTime → IsTypeOf → Time <i>Type(s)</i> 1 StartTime → HasType → StartTimeOfSituation 2 StartTime → HasType → StartTimeOfExistence
Headword	StartTimeOfExistence
Definition	A Time at which an Existence begins.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 StartTimeOfExistence → IsTypeOf → TimeOfExistence 2 StartTimeOfExistence → IsTypeOf → StartTime
Headword	StartTimeOfSituation
Definition	A Time at which a Situation begins.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 StartTimeOfSituation → IsTypeOf → TimeOfSituation 2 StartTimeOfSituation → IsTypeOf → StartTime
Headword	State
Definition	An unchanging state which is the result of one or more Contexts.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 State → IsStateTypeBegottenBy → Context <i>Type(s)</i> 1 State → HasType → StateType 2 State → HasType → Situation
Headword	StateType
Definition	A Type of State.

MeaningType	Derived
Comments (informative)	<i>Scope of StateType</i> <i>StateType</i> represents the abstract Class of all Types of State.
Relationships	<i>Genealogy</i> 1 <i>StateType</i> → <i>IsTypeOf</i> → <i>State</i>
Headword	Static
Definition	Of a Resource whose attributes are unchanging (in a particular Context).
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 <i>Static</i> → <i>IsA</i> → <i>ChangeQuality</i> 2 <i>Static</i> → <i>IsOpposedTo</i> → <i>Dynamic</i> 3 <i>Static</i> → <i>IsTypeOf</i> → <i>Quality</i> 4 <i>Static</i> → <i>IsPresentQualityOf</i> → <i>State</i>
Headword	Status
Synonym	DynamicQuality
Definition	A Dynamic Quality.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Status</i> A <i>Status</i> is a Quality which is recognized as being explicitly capable of <i>Change</i> within a particular Context. For example: Married, Available, OutOfPrint, Overweight, InProgress, Complete and Standardized are typical Values of different <i>StatusTypes</i> . <i>Status</i> is commonly inferred from other Classes, Attributes or Ascribed Qualities.
Relationships	<i>Genealogy</i> 1 <i>Status</i> → <i>IsTypeOf</i> → <i>QualityType</i> <i>Type(s)</i> 1 <i>Status</i> → <i>HasType</i> → <i>StatusType</i>
Headword	StatusType
Definition	A Type of Status.
MeaningType	Derived
Comments (informative)	<i>Scope of StatusType</i> <i>StatusType</i> represents the abstract Class of all Types of Status.
Relationships	<i>Genealogy</i> 1 <i>StatusType</i> → <i>IsTypeOf</i> → <i>Status</i>
Headword	Synonym
Synonym	AlternativeName
Definition	An Alternative TermName.
MeaningType	Derived
Comments (informative)	<i>Occurrence of Synonym in the RDD Dictionary</i> A Term may have any number of TermNames of Type <i>Synonym</i> under RddAuthority.
Relationships	<i>Genealogy</i> 1 <i>Synonym</i> → <i>IsTypeOf</i> → <i>TermName</i>
Headword	Term
Definition	An RDD Dictionary semantic element with a defined Meaning and an RddIdentifier.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Term</i> A <i>Term</i> is the basic unit of the RDD Dictionary structure. <i>Term and Headword</i> A <i>Term</i> may have different <i>Headwords</i> (and <i>Synonyms</i>) under different Authorities. Conversely the same <i>Headword</i> (or <i>Synonym</i>) may be used by different Authorities to refer to different <i>Terms</i> .
Relationships	<i>Genealogy</i>

	1 Term → IsTypeOf → Concept <i>Type(s)</i> 1 Term → HasType → AdoptedTerm 2 Term → HasType → IsolatedTerm 3 Term → HasType → NativeTerm 4 Term → HasType → StandardizedTerm 5 Term → HasType → MappedTerm 6 Term → HasType → RelatingTerm 7 Term → HasType → Domain 8 Term → HasType → Range <i>Membership of Sets</i> 1 Term → IsMemberOf → TermSet[occ:1-n]
Headword	TermAttribute
Definition	An Attribute of a Term.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TermAttribute → IsTypeOf → Attribute 2 TermAttribute → IsAttributeOf → Term <i>Type(s)</i> 1 TermAttribute → HasType → TextualElement 2 TermAttribute → HasType → CommentableTermAttribute
Headword	TermDescription
Definition	A natural language Description of the Meaning of a Term.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of TermDescription in the RDD Dictionary</i> Each Term may have any number of <i>TermDescriptions</i> under any number of Authorities in any number of Languages. <i>TermDescription Authority</i> Each <i>TermDescription</i> shall have at least one Authority. Wherever a <i>TermDescription</i> exists under a non-RDD Authority, it is included in the RDD Dictionary if possible. <i>TermDescription Language</i> The Language of each <i>TermDescription</i> shall be identified. The value of Language for a <i>TermDescription</i> shall not be Null. <i>TermDescriptions</i> of all Terms other than <i>IsolatedTerms</i> shall at least be expressed in the <i>CommonDescriptionLanguage</i>. <i>Types Of TermDescription</i> Each <i>TermDescription</i> shall have exactly one <i>TermDescriptionType</i>. <i>TermDescription Comments</i> A <i>TermDescription</i> may have any number of Comments under any number of Authorities in any number of Languages.
Relationships	<i>Genealogy</i> 1 TermDescription → IsTypeOf → Description 2 TermDescription → IsDescriptionOf → Term 3 TermDescription → IsTypeOf → TextualElement 4 TermDescription → IsTypeOf → CommentableTermAttribute <i>Type(s)</i> 1 TermDescription → HasType → TermDescriptionType 2 TermDescription → HasType → Definition 3 TermDescription → HasType → Example
Headword	TermDescriptionType
Definition	A Type of TermDescription.

MeaningType	Derived
Comments (informative)	<i>TermDescriptionType Authority</i> The <i>TermDescriptionType</i> for all TermDescriptions are under the RddAuthority, irrespective of the Authority for the TermDescription itself.
Relationships	<i>Genealogy</i> 1 TermDescriptionType → IsTypeOf → TermDescription
Headword	TermName
Definition	A Name of a Term.
MeaningType	Derived
Comments (informative)	<i>Scope of TermName</i> A Term may have any number of <i>TermNames</i> under any number of Authorities in any number of Languages. <i>Authority and TermName</i> Each <i>TermName</i> shall have at least one <i>Authority</i>. A Term may have different <i>TermNames</i> under different Authorities. Conversely the same <i>TermNames</i> may be used by different Authorities to refer to different Terms. <i>TermName Types</i> Each <i>TermName</i> shall have one Type under each Authority. New <i>TermName Types</i> may be defined by an Authority. <i>TermName and Comments</i> A <i>TermName</i> may have any number of Comments under any number of Authorities in any number of Languages. <i>TermName and Uniqueness</i> The combination of <i>TermName</i>, <i>Language</i> and <i>Authority</i> shall be unique. <i>TermName and Language in the RDD Dictionary</i> The <i>Language</i> of each <i>TermName</i> shall be identified. The value of <i>Language</i> for a <i>TermName</i> may be Null: while <i>TermNames</i> are commonly expressed as words or phrases from a recognizable natural Language, they may also take the form of numbers or codes and so may have a Null <i>Language</i> value.
Relationships	<i>Genealogy</i> 1 TermName → IsTypeOf → Name 2 TermName → IsNameOf → Term 3 TermName → IsTypeOf → TextualElement 4 TermName → IsTypeOf → CommentableTermAttribute <i>Type(s)</i> 1 TermName → HasType → TermNameType 2 TermName → HasType → Headword 3 TermName → HasType → Synonym
Headword	TermNameType
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TermNameType → IsTypeOf → TermName
Headword	TermSet
Definition	A set of Terms grouped together for any purpose.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 TermSet → IsTypeOf → AttributeSet 2 TermSet → IsTypeOf → CommentableTermAttribute
Headword	TermStatus
Definition	A Categorization of a Term according to its TermAttributes.
MeaningType	PartlyDerived
Comments (informative)	<i>Occurrence of TermStatus in the RDD Dictionary</i> Each Term shall have exactly one <i>TermStatus</i> .

	<i>TermStatus Authority</i> The Authority for <i>TermStatus</i> shall be the RddAuthority. <i>Modification of TermStatus</i> The <i>TermStatus</i> of a Term may change when the occurrence of its TermAttributes change.
Relationships	<i>Genealogy</i> 1 TermStatus → IsTypeOf → CategoryType
Headword	TextualElement
Definition	A TermAttribute which may be expressed in natural language.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of TextualElement</i> The <i>TextualElements</i> in the RDD Dictionary are <i>TermName</i>, <i>TermDescription</i> and <i>Comment</i>. <i>Datatype of Language in the RDD Dictionary</i> The <i>Language</i> of a <i>TextualElement</i> shall be identified using ISO639 Language codes. <i>Selection of Language for TextualElements</i> The <i>Language</i> attributed to a <i>TextualElement</i> shall be the Language in which the Element is intended to be read and understood, and not the Language according to the linguistic origin of the Term. For example, where a Term of Latin origin (such as <i>per cent</i>) or French origin (such as <i>avant garde</i>) is being used in the context of a TextualElement expressed otherwise in English, it shall be identified as a TextualElement in the English Language. <i>Translations of TextualElements in the RDD Dictionary</i> Where a TextualElement is a translation of another TextualElement into another natural Language, this shall be described by a Relationship using the RelatingTerm <i>IsTranslationOf</i>.
Relationships	<i>Genealogy</i> 1 TextualElement → IsTypeOf → TermAttribute <i>Type(s)</i> 1 TextualElement → HasType → TermName 2 TextualElement → HasType → TermDescription 3 TextualElement → HasType → Comment
Headword	Time
Definition	A temporal parameter of a Context.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Time</i> A <i>Time</i> of a Context answers the contextual question: <i>When?</i>, typically distinguished in natural language by temporal prepositions such as "in", "before", "after", "during", "on" etc. Contexts may have multiple Times expressed as discrete values or ranges with additional attributes including Precision and continuity.
Relationships	<i>Genealogy</i> 1 Time → IsTimeTypeBegottenBy → Act <i>Type(s)</i> 1 Time → HasType → TimeOfEvent 2 Time → HasType → TimeOfSituation 3 Time → HasType → TimeType 4 Time → HasType → StartTime 5 Time → HasType → EndTime <i>Membership of Sets</i> 1 Time → IsMemberOf → ContextModelTermSet
Headword	TimeOfAbstracting
Definition	A Time of an AbstractingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i>

	1 TimeOfAbstracting → IsTimeTypeBegottenBy → Abstract 2 TimeOfAbstracting → IsTypeOf → TimeOfConceiving 3 TimeOfAbstracting → IsTypeOf → TimeOfDeriving
Headword	TimeOfActivating
Definition	A Time of an Activation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfActivating → IsTimeTypeBegottenBy → Activate 2 TimeOfActivating → IsTypeOf → TimeOfChanging <i>Type(s)</i> 1 TimeOfActivating → HasType → TimeOfExecuting
Headword	TimeOfAdapting
Definition	A Time of an AdaptingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfAdapting → IsTimeTypeBegottenBy → Adapt 2 TimeOfAdapting → IsTypeOf → TimeOfDeriving 3 TimeOfAdapting → IsTypeOf → TimeOfChangingTransiently <i>Type(s)</i> 1 TimeOfAdapting → HasType → TimeOfDiminishing 2 TimeOfAdapting → HasType → TimeOfEnhancing 3 TimeOfAdapting → HasType → TimeOfTransforming
Headword	TimeOfAggregating
Definition	A Time of an AggregatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfAggregating → IsTimeTypeBegottenBy → Aggregate 2 TimeOfAggregating → IsTypeOf → TimeOfDeriving <i>Type(s)</i> 1 TimeOfAggregating → HasType → TimeOfSetMaking
Headword	TimeOfAscribing
Definition	A Time of an AscribingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfAscribing → IsTimeTypeBegottenBy → Ascribe 2 TimeOfAscribing → IsTypeOf → TimeOfRelating 3 TimeOfAscribing → IsTypeOf → TimeOfSaying <i>Type(s)</i> 1 TimeOfAscribing → HasType → TimeOfNaming 2 TimeOfAscribing → HasType → TimeOfSpecializing 3 TimeOfAscribing → HasType → TimeOfEvaluating 4 TimeOfAscribing → HasType → TimeOfQualifying 5 TimeOfAscribing → HasType → TimeOfMeasuring 6 TimeOfAscribing → HasType → TimeOfPartitioning 7 TimeOfAscribing → HasType → TimeOfEquating 8 TimeOfAscribing → HasType → TimeOfOpposing 9 TimeOfAscribing → HasType → TimeOfCategorizing
Headword	TimeOfBegetting
Definition	A Time of a BegettingEvent.
MeaningType	Derived

Relationships	<i>Genealogy</i> 1 TimeOfBegetting → IsTimeTypeBegottenBy → Beget 2 TimeOfBegetting → IsTypeOf → TimeOfOriginating
Headword	TimeOfCategorizing
Definition	A Time of a CategorizingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfCategorizing → IsTimeTypeBegottenBy → Categorize 2 TimeOfCategorizing → IsTypeOf → TimeOfAscribing
Headword	TimeOfChanging
Definition	A Time of a ChangingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfChanging → IsTimeTypeBegottenBy → Change 2 TimeOfChanging → IsTypeOf → TimeOfInteraction <i>Type(s)</i> 1 TimeOfChanging → HasType → TimeOfModifying 2 TimeOfChanging → HasType → TimeOfChangingTransiently 3 TimeOfChanging → HasType → TimeOfEnabling 4 TimeOfChanging → HasType → TimeOfActivating 5 TimeOfChanging → HasType → TimeOfDeactivating 6 TimeOfChanging → HasType → TimeOfDisabling 7 TimeOfChanging → HasType → TimeOfRelating 8 TimeOfChanging → HasType → TimeOfDestroying
Headword	TimeOfChangingTransiently
Definition	A Time of a TransientChangeEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfChangingTransiently → IsTimeTypeBegottenBy → ChangeTransiently 2 TimeOfChangingTransiently → IsTypeOf → TimeOfChanging <i>Type(s)</i> 1 TimeOfChangingTransiently → HasType → TimeOfAdapting
Headword	TimeOfClassifying
Synonym	TimeOfInstantiating
Definition	A Time of a ClassifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfClassifying → IsTimeTypeBegottenBy → Classify 2 TimeOfClassifying → IsTypeOf → TimeOfSpecializing
Headword	TimeOfConceiving
Definition	A Time of a Conception.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfConceiving → IsTimeTypeBegottenBy → Conceive 2 TimeOfConceiving → IsTypeOf → TimeOfMaking <i>Type(s)</i> 1 TimeOfConceiving → HasType → TimeOfAbstracting
Headword	TimeOfDeactivating
Definition	A Time of a Deactivation.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDeactivating → IsTimeTypeBegottenBy → Deactivate 2 TimeOfDeactivating → IsTypeOf → TimeOfChanging
Headword	TimeOfDeleting
Definition	A Time of a Deletion.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDeleting → IsTimeTypeBegottenBy → Delete 2 TimeOfDeleting → IsTypeOf → TimeOfDestroying
Headword	TimeOfDeriving
Synonym	TimeOfMakingFromSource
Definition	A Time of a DerivingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDeriving → IsTimeTypeBegottenBy → Derive 2 TimeOfDeriving → IsTypeOf → TimeOfMaking 3 TimeOfDeriving → IsTypeOf → TimeOfSourceUsage <i>Type(s)</i> 1 TimeOfDeriving → HasType → TimeOfAbstracting 2 TimeOfDeriving → HasType → TimeOfAggregating 3 TimeOfDeriving → HasType → TimeOfAdapting
Headword	TimeOfDestroying
Definition	A Time of a Destruction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDestroying → IsTimeTypeBegottenBy → Destroy 2 TimeOfDestroying → IsTypeOf → TimeOfChanging <i>Type(s)</i> 1 TimeOfDestroying → HasType → TimeOfDeleting
Headword	TimeOfDiminishing
Definition	A Time of an DiminishingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDiminishing → IsTimeTypeBegottenBy → Diminish 2 TimeOfDiminishing → IsTypeOf → TimeOfAdapting
Headword	TimeOfDisabling
Definition	A Time of a DisablingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfDisabling → IsTimeTypeBegottenBy → Disable 2 TimeOfDisabling → IsTypeOf → TimeOfChanging
Headword	TimeOfEmbedding
Definition	A Time of an EmbeddingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEmbedding → IsTimeTypeBegottenBy → Embed 2 TimeOfEmbedding → IsTypeOf → TimeOfRelating
Headword	TimeOfEnabling

Definition	A Time of an EnablingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEnabling → IsTimeTypeBegottenBy → Enable 2 TimeOfEnabling → IsTypeOf → TimeOfChanging
Headword	TimeOfEnhancing
Definition	A Time of an EnhancingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEnhancing → IsTimeTypeBegottenBy → Enhance 2 TimeOfEnhancing → IsTypeOf → TimeOfAdapting
Headword	TimeOfEnlarging
Definition	A Time of an Enlargement.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEnlarging → IsTimeTypeBegottenBy → Enlarge 2 TimeOfEnlarging → IsTypeOf → TimeOfModifying
Headword	TimeOfEquating
Definition	A Time of an EquatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEquating → IsTimeTypeBegottenBy → Equate 2 TimeOfEquating → IsTypeOf → TimeOfAscribing
Headword	TimeOfEvaluating
Definition	A Time of an EvaluatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEvaluating → IsTimeTypeBegottenBy → Evaluate 2 TimeOfEvaluating → IsTypeOf → TimeOfAscribing
Headword	TimeOfEvent
Definition	A Time of an Event.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfEvent → IsTimeTypeBegottenBy → Do 2 TimeOfEvent → IsTypeOf → Time <i>Type(s)</i> 1 TimeOfEvent → HasType → TimeOfMaking 2 TimeOfEvent → HasType → TimeOfInteraction
Headword	TimeOfExecuting
Definition	A Time of an Execution.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfExecuting → IsTimeTypeBegottenBy → Execute 2 TimeOfExecuting → IsTypeOf → TimeOfActivating
Headword	TimeOfExistence
Definition	A Time of an Existence.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfExistence → IsTimeTypeBegottenBy → Exist

	2 TimeOfExistence → IsTypeOf → TimeOfSituation <i>Type(s)</i> 1 TimeOfExistence → HasType → StartTimeOfExistence 2 TimeOfExistence → HasType → EndTimeOfExistence
Headword	TimeOfExpression
Definition	A Time of an Expression.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfExpression → IsTimeTypeBegottenBy → Express 2 TimeOfExpression → IsTypeOf → TimeOfMaking <i>Type(s)</i> 1 TimeOfExpression → HasType → TimeOfPerforming 2 TimeOfExpression → HasType → TimeOfFixing 3 TimeOfExpression → HasType → TimeOfSaying 4 TimeOfExpression → HasType → TimeOfRendering
Headword	TimeOfFixing
Definition	A Time of a FixingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfFixing → IsTimeTypeBegottenBy → Fix 2 TimeOfFixing → IsTypeOf → TimeOfExpression <i>Type(s)</i> 1 TimeOfFixing → HasType → TimeOfPrinting
Headword	TimeOfIdentifying
Definition	A Time of an IdentifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfIdentifying → IsTimeTypeBegottenBy → Identify 2 TimeOfIdentifying → IsTypeOf → TimeOfNaming
Headword	TimeOfInstalling
Definition	A Time of an Installation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfInstalling → IsTimeTypeBegottenBy → Install 2 TimeOfInstalling → IsTypeOf → TimeOfToolUsage
Headword	TimeOfInteraction
Synonym	TimeOfUsage
Definition	A Time of an Interaction.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfInteraction → IsTimeTypeBegottenBy → InteractWith 2 TimeOfInteraction → IsTypeOf → TimeOfEvent <i>Type(s)</i> 1 TimeOfInteraction → HasType → TimeOfToolUsage 2 TimeOfInteraction → HasType → TimeOfSourceUsage 3 TimeOfInteraction → HasType → TimeOfPerception 4 TimeOfInteraction → HasType → TimeOfChanging
Headword	TimeOfMaking
Definition	A Time of a MakingEvent.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfMaking → IsTimeTypeBegottenBy → Make 2 TimeOfMaking → IsTypeOf → TimeOfEvent <i>Type(s)</i> 1 TimeOfMaking → HasType → TimeOfOriginating 2 TimeOfMaking → HasType → TimeOfExpression 3 TimeOfMaking → HasType → TimeOfConceiving 4 TimeOfMaking → HasType → TimeOfDeriving
Headword	TimeOfMeasuring
Synonym	TimeOfQuantifying
Definition	A Time of a MeasuringEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfMeasuring → IsTimeTypeBegottenBy → Measure 2 TimeOfMeasuring → IsTypeOf → TimeOfAscribing
Headword	TimeOfModifying
Definition	A Time of a Modification.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfModifying → IsTimeTypeBegottenBy → Modify 2 TimeOfModifying → IsTypeOf → TimeOfChanging <i>Type(s)</i> 1 TimeOfModifying → HasType → TimeOfEnlarging 2 TimeOfModifying → HasType → TimeOfReducing 3 TimeOfModifying → HasType → TimeOfMoving
Headword	TimeOfMoving
Definition	A Time of a Movement.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfMoving → IsTimeTypeBegottenBy → Move 2 TimeOfMoving → IsTypeOf → TimeOfModifying
Headword	TimeOfNaming
Synonym	TimeOfNominating
Definition	A Time of a NamingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfNaming → IsTimeTypeBegottenBy → Nominate 2 TimeOfNaming → IsTypeOf → TimeOfAscribing <i>Type(s)</i> 1 TimeOfNaming → HasType → TimeOfIdentifying
Headword	TimeOfOpposing
Definition	A Time of an OpposingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfOpposing → IsTimeTypeBegottenBy → Oppose 2 TimeOfOpposing → IsTypeOf → TimeOfAscribing
Headword	TimeOfOriginating
Definition	A Time of an OriginatingEvent.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfOriginating → IsTimeTypeBegottenBy → Originate 2 TimeOfOriginating → IsTypeOf → TimeOfMaking <i>Type(s)</i> 1 TimeOfOriginating → HasType → TimeOfBegetting
Headword	TimeOfPartitioning
Definition	A Time of a PartitioningEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfPartitioning → IsTimeTypeBegottenBy → Partition 2 TimeOfPartitioning → IsTypeOf → TimeOfAscribing
Headword	TimeOfPerception
Definition	A Time of a Perception.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfPerception → IsTimeTypeBegottenBy → Perceive 2 TimeOfPerception → IsTypeOf → TimeOfInteraction
Headword	TimeOfPerforming
Definition	A Time of a PerformingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfPerforming → IsTimeTypeBegottenBy → Perform 2 TimeOfPerforming → IsTypeOf → TimeOfExpression <i>Type(s)</i> 1 TimeOfPerforming → HasType → TimeOfPlaying
Headword	TimeOfPlaying
Definition	A Time of a PlayingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfPlaying → IsTimeTypeBegottenBy → Play 2 TimeOfPlaying → IsTypeOf → TimeOfRendering 3 TimeOfPlaying → IsTypeOf → TimeOfPerforming
Headword	TimeOfPrinting
Synonym	TimeOfRenderingAsFixation
Definition	A Time of a FixationRenderingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfPrinting → IsTimeTypeBegottenBy → Print 2 TimeOfPrinting → IsTypeOf → TimeOfRendering 3 TimeOfPrinting → IsTypeOf → TimeOfFixing
Headword	TimeOfQualifying
Definition	A Time of a QualifyingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfQualifying → IsTimeTypeBegottenBy → Qualify 2 TimeOfQualifying → IsTypeOf → TimeOfAscribing
Headword	TimeOfReducing
Definition	A Time of a Reduction.

MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfReducing → IsTimeTypeBegottenBy → Reduce 2 TimeOfReducing → IsTypeOf → TimeOfModifying
Headword	TimeOfRelating
Definition	A Time of a RelatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfRelating → IsTimeTypeBegottenBy → Relate 2 TimeOfRelating → IsTypeOf → TimeOfChanging <i>Type(s)</i> 1 TimeOfRelating → HasType → TimeOfEmbedding 2 TimeOfRelating → HasType → TimeOfAscribing
Headword	TimeOfRendering
Definition	A Time of a RenderingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfRendering → IsTimeTypeBegottenBy → Render 2 TimeOfRendering → IsTypeOf → TimeOfTransforming 3 TimeOfRendering → IsTypeOf → TimeOfExpression <i>Type(s)</i> 1 TimeOfRendering → HasType → TimeOfPlaying 2 TimeOfRendering → HasType → TimeOfPrinting
Headword	TimeOfSaying
Synonym	TimeOfUttering
Definition	A Time of a SayingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfSaying → IsTimeTypeBegottenBy → Say 2 TimeOfSaying → IsTypeOf → TimeOfExpression <i>Type(s)</i> 1 TimeOfSaying → HasType → TimeOfAscribing
Headword	TimeOfSetMaking
Definition	A Time of a SetMakingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfSetMaking → IsTimeTypeBegottenBy → MakeSet 2 TimeOfSetMaking → IsTypeOf → TimeOfAggregating
Headword	TimeOfSituation
Synonym	TimeOfHaving
Definition	A Time during which a Situation persists.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfSituation → IsTimeTypeBegottenBy → Have 2 TimeOfSituation → IsTypeOf → Time <i>Type(s)</i> 1 TimeOfSituation → HasType → TimeOfExistence 2 TimeOfSituation → HasType → StartTimeOfSituation 3 TimeOfSituation → HasType → EndTimeOfSituation

Headword	TimeOfSourceUsage
Definition	A Time of a SourceUsage.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfSourceUsage → IsTimeTypeBegottenBy → UseAsSource 2 TimeOfSourceUsage → IsTypeOf → TimeOfInteraction <i>Type(s)</i> 1 TimeOfSourceUsage → HasType → TimeOfDeriving
Headword	TimeOfSpecializing
Definition	A Time of a SpecializingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfSpecializing → IsTimeTypeBegottenBy → Specialize 2 TimeOfSpecializing → IsTypeOf → TimeOfAscribing <i>Type(s)</i> 1 TimeOfSpecializing → HasType → TimeOfClassifying
Headword	TimeOfToolUsage
Definition	A Time of a ToolUsage.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfToolUsage → IsTimeTypeBegottenBy → UseTool 2 TimeOfToolUsage → IsTypeOf → TimeOfInteraction <i>Type(s)</i> 1 TimeOfToolUsage → HasType → TimeOfInstalling 2 TimeOfToolUsage → HasType → TimeOfUninstalling
Headword	TimeOfTransforming
Definition	A Time of a TransformingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfTransforming → IsTimeTypeBegottenBy → Transform 2 TimeOfTransforming → IsTypeOf → TimeOfAdapting <i>Type(s)</i> 1 TimeOfTransforming → HasType → TimeOfRendering 2 TimeOfTransforming → HasType → TimeOfTranslating
Headword	TimeOfTranslating
Definition	A Time of a TranslatingEvent.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfTranslating → IsTimeTypeBegottenBy → Translate 2 TimeOfTranslating → IsTypeOf → TimeOfTransforming
Headword	TimeOfUninstalling
Definition	A Time of an Uninstallation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TimeOfUninstalling → IsTimeTypeBegottenBy → Uninstall 2 TimeOfUninstalling → IsTypeOf → TimeOfToolUsage
Headword	TimeType
Definition	A Type of Time.

MeaningType	PartlyDerived
Comments (informative)	<i>Scope of TimeType</i> <i>TimeType</i> is introduced through the <i>ContextModel</i> as the Class of all Types of <i>Time</i>, one of the six members of the <i>ContextModelTermSet</i>. <i>Examples of TimeType</i> <i>TimeOfDeriving</i> is the <i>TimeType</i> from the ActType <i>Derive</i>. <i>TimeOfPlaying</i> is the <i>TimeType</i> from the ActType <i>Play</i>. <i>TimeOfSituation</i> is the <i>TimeType</i> from the ActType <i>Have</i>.
Relationships	<i>Genealogy</i> 1 TimeType → IsTypeOf → Time
Headword	Tool
Definition	A Resource that is Used to support the execution of another Act.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Tool → IsResourceTypeBegottenBy → UseTool 2 Tool → IsTypeOf → Input <i>Type(s)</i> 1 Tool → HasType → InstallingResource 2 Tool → HasType → UninstallingResource 3 Tool → HasType → UnitOfMeasure
Headword	ToolUsage
Synonym	ToolUsingEvent
Definition	An Event in which a Tool is Used.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ToolUsage → IsContextTypeBegottenBy → UseTool 2 ToolUsage → IsTypeOf → Interaction <i>Type(s)</i> 1 ToolUsage → HasType → Installation 2 ToolUsage → HasType → Uninstallation <i>ContextView</i> 1 #1[ToolUsage] → icoAgent → #2.n[ToolUser][occ:1-n] 2 #1[ToolUsage] → icoResource → #3.n[Tool][occ:1-n] 3 #1[ToolUsage] → icoTime → #4.n[TimeOfToolUsage][occ:1-n] 4 #1[ToolUsage] → icoPlace → #5.n[PlaceOfToolUsage][occ:1-n]
Headword	ToolUser
Definition	An Agent that Uses a Resource as a Tool.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 ToolUser → IsAgentTypeBegottenBy → UseTool 2 ToolUser → IsTypeOf → Interactor <i>Type(s)</i> 1 ToolUser → HasType → Installer 2 ToolUser → HasType → Uninstaller
Headword	Transform
Definition	To Adapt an existing Resource by changing its Form but not its content.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Transform → IsTypeOf → Adapt

	<i>Type(s)</i> 1 Transform → HasType → Render 2 Transform → HasType → Translate <i>ActionFamily</i> 1 Transform → BegetsContextType → TransformingEvent 2 Transform → BegetsAgentType → Transformer 3 Transform → BegetsResourceType → Transformation 4 Transform → BegetsResourceType → SourceOfTransformation 5 Transform → BegetsTimeType → TimeOfTransforming 6 Transform → BegetsPlaceType → PlaceOfTransforming 7 Transform → BegetsPlaceType → PlaceOfTransformingFrom 8 Transform → BegetsPlaceType → PlaceOfTransformingTo 9 Transform → BegetsRelatingTerm → IsTransformerOf 10 Transform → BegetsRelatingTerm → IsTransformedBy 11 Transform → BegetsRelatingTerm → IsTransformationOf 12 Transform → BegetsRelatingTerm → HasTransformation 13 Transform → BegetsQualityType → Transformed
Headword	Transformation
Definition	A Resource that is Transformed from another Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Transformation → IsResourceTypeBegottenBy → Transform 2 Transformation → IsTypeOf → Adaptation 3 Transformation → HasHistoricQuality → Transformed <i>Type(s)</i> 1 Transformation → HasType → Rendition 2 Transformation → HasType → Translation
Headword	Transformed
Definition	The HistoricQuality of Transformation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Transformed → IsQualityTypeBegottenBy → Transform 2 Transformed → IsHistoricQualityOf → Transformation 3 Transformed → IsTypeOf → Adapted <i>Type(s)</i> 1 Transformed → HasType → Rendered 2 Transformed → HasType → Translated
Headword	Transformer
Definition	An Agent that Transforms.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Transformer → IsAgentTypeBegottenBy → Transform 2 Transformer → IsTypeOf → Adaptor <i>Type(s)</i> 1 Transformer → HasType → Renderer 2 Transformer → HasType → Translator
Headword	TransformingEvent
Definition	An Event in which a Resource is Transformed.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TransformingEvent → IsContextTypeBegottenBy → Transform

	2 TransformingEvent → IsTypeOf → AdaptingEvent <i>Type(s)</i> 1 TransformingEvent → HasType → RenderingEvent 2 TransformingEvent → HasType → TranslatingEvent <i>ContextView</i> 1 #1[TransformingEvent] → icoAgent → #2.n[Transformer][occ:1-n] 2 #1[TransformingEvent] → icoResource → #3.n[Transformation][occ:1-n] 3 #3.n → HasPlace → #10.n[occ:1-n] 4 #3.n → HasForm → #4.n[occ:1-n] 5 #1[TransformingEvent] → icoResource → #5.n[SourceOfTransformation][occ:1-n] 6 #5.n → HasPlace → #9.n[occ:1-n] 7 #5.n → HasForm → #6.n[occ:1-n] 8 #6.n → IsEquivalentTo → #4.n[occ:1-n] [ver:False] 9 #1[TransformingEvent] → icoTime → #7.n[TimeOfTransforming][occ:1-n] 10 #1[TransformingEvent] → icoPlace → #8.n[PlaceOfTransforming][occ:1-n] 11 #1[TransformingEvent] → icoPlace → #9.n[PlaceOfTransformingFrom][occ:1-n] 12 #9.n → IsPartOf → #8.n 13 #9.n → IsPlaceOf → #5.n[occ:1-n] 14 #1[TransformingEvent] → icoPlace → #10.n[PlaceOfTransformingTo][occ:1-n] 15 #10.n → IsPartOf → #8.n 16 #10.n → IsEquivalentTo → #9.n [ver:Possible] 17 #10.n → IsPlaceOf → #3.n[occ:1-n]
Headword	Transient
Definition	Of an Entity which does not continue to Exist beyond the Event in which it is Made.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Transient → IsTypeOf → Quality 2 Transient → IsA → Persistence 3 Transient → IsOpposedTo → Persistent
Headword	TransientChangeEvent
Definition	An Event in which a Resource is ChangedTransiently.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TransientChangeEvent → IsContextTypeBegottenBy → ChangeTransiently 2 TransientChangeEvent → IsTypeOf → ChangingEvent <i>Type(s)</i> 1 TransientChangeEvent → HasType → AdaptingEvent <i>ContextView</i> 1 #1[TransientChangeEvent] → icoAgent → #2.n[ChangerTransiently][occ:1-n] 2 #1[TransientChangeEvent] → icoResource → #3.n[ResourceChangedTransiently][occ:1-n] 3 #1[TransientChangeEvent] → icoTime → #4.n[TimeOfChangingTransiently][occ:1-n] 4 #1[TransientChangeEvent] → icoPlace → #5.n[PlaceOfChangingTransiently][occ:1-n]
Headword	Translate
Definition	To Transform an existing Resource by changing the Language of its Lexical elements without changing their Meaning.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Translate → IsTypeOf → Transform <i>ActionFamily</i> 1 Translate → BegetsContextType → TranslatingEvent 2 Translate → BegetsAgentType → Translator 3 Translate → BegetsResourceType → Translation

	4 Translate → BegetsResourceType → SourceOfTranslation 5 Translate → BegetsTimeType → TimeOfTranslating 6 Translate → BegetsPlaceType → PlaceOfTranslating 7 Translate → BegetsPlaceType → PlaceOfTranslatingFrom 8 Translate → BegetsPlaceType → PlaceOfTranslatingTo 9 Translate → BegetsRelatingTerm → IsTranslatorOf 10 Translate → BegetsRelatingTerm → IsTranslatedBy 11 Translate → BegetsRelatingTerm → IsTranslationOf 12 Translate → BegetsRelatingTerm → HasTranslation 13 Translate → BegetsQualityType → Translated
Headword	Translated
Definition	The HistoricQuality of Translation.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Translated → IsQualityTypeBegottenBy → Translate 2 Translated → IsHistoricQualityOf → Translation 3 Translated → IsTypeOf → Transformed
Headword	TranslatingEvent
Definition	An Event in which a Resource is Translated.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TranslatingEvent → IsContextTypeBegottenBy → Translate 2 TranslatingEvent → IsTypeOf → TransformingEvent <i>ContextView</i> 1 #1[TranslatingEvent] → icoAgent → #2.n[Translator][occ:1-n] 2 #1[TranslatingEvent] → icoResource → #3.n[Translation][occ:1-n] 3 #3.n → HasLanguage → #4.n[occ:1-n] 4 #1[TranslatingEvent] → icoResource → #5.n[SourceOfTranslation][occ:1-n] 5 #5.n → HasLanguage → #6.n[occ:1-n] 6 #6.n → IsEquivalentTo → #4.n[occ:1-n] [ver:False] 7 #1[TranslatingEvent] → icoTime → #7.n[TimeOfTranslating][occ:1-n] 8 #1[TranslatingEvent] → icoPlace → #8.n[PlaceOfTranslating][occ:1-n] 9 #1[TranslatingEvent] → icoPlace → #9.n[PlaceOfTranslatingFrom][occ:1-n] 10 #9.n → IsPartOf → #8.n 11 #9.n → IsPlaceOf → #5.n 12 #1[TranslatingEvent] → icoPlace → #10.n[PlaceOfTranslatingTo][occ:1-n] 13 #10.n → IsPartOf → #8.n 14 #10.n → IsEquivalentTo → #9.n [ver:Possible] 15 #10.n → IsPlaceOf → #3.n
Headword	Translation
Definition	A Resource that is Translated from another Resource.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Translation → IsResourceTypeBegottenBy → Translate 2 Translation → IsTypeOf → Transformation 3 Translation → HasHistoricQuality → Translated 4 Translation → Is → Lexical
Headword	Translator
Definition	An Agent that Translates.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Translator → IsAgentTypeBegottenBy → Translate 2 Translator → IsTypeOf → Transformer
Headword	True

Definition	Of something that is in accordance with fact or reality.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of True</i> Instances of <i>Veracity</i> such as <i>True</i> are valid only for the Authority which Asserts them.
Relationships	<i>Genealogy</i> 1 True → IsA → Veracity 2 True → IsTypeOf → Quality 3 True → IsOpposedTo → False
Headword	Type
Definition	A Resource which is Specialized from another Resource.
MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Type</i> A <i>Type</i> inherits all of the attributes of its Archetype, but narrows or "specializes" at least one of them. This may be done, for example, by introducing an axiom to the attributes of the <i>Archetype</i> (for example, a limited number of occurrences of one of its attributes, or a Classification or Qualification such as <i>Excerpt</i> > IsA > <i>DigitalResource</i> in an ExcerptingEvent); or it may be done by the introduction of new axiomatic meaning into an Attribute (for example, to <i>Hear</i> may be to <i>Perceive</i> "with the sense of Hearing"). These attribute changes are referred to as <i>points of specialization</i> or <i>differentiae</i>. <i>Granularity of Types</i> A <i>Type</i> may contain any number of points of Specialization (that is, Attributes specialized in relation to its Archetype(s)), but for orderly development of the Dictionary, Specialization is best carried out on one Attribute at a time wherever possible. <i>Multiple Inheritance</i> Multiple inheritance of meaning in the RDD Dictionary is combinatory, based on the operator AND, not OR. If a Term has two or more IsTypeOf relationships, all of them are universally true. <i>Levels of Specialization</i> All <i>Types of Types</i> (that is, <i>Subtypes</i>) are considered to be Types of the original: for example, as <i>Make</i> is a Type of <i>Do</i>, and <i>Do</i> is a Type of <i>Act</i>, then <i>Make</i> is both a Subtype and a Type of <i>Act</i>, whereas <i>Do</i> is only a Type of <i>Act</i>. <i>Type and Occurrence</i> A <i>Type</i> may decrease but not increase the number of Occurrences of its parent (<i>Archetype</i>'s) attributes. For example, if an Archetype's attribute occurs 0-n times, a Type's attribute may occur 0 times, or 1-n times, or 2-3 times, or 14 times, etc; but the reverse cannot happen. This is consistent with the inheritance principle that a "may" can be turned to a "must" or a "may not", but the reverse cannot happen.
Relationships	<i>Genealogy</i> 1 Type → IsResourceTypeBegottenBy → Specialize 2 Type → IsTypeOf → AscribedResource 3 Type → HasHistoricQuality → Specialized <i>Type(s)</i> 1 Type → HasType → Instance
Headword	TypeRelationship
Synonym	SpecializationRelationship
Definition	A Relationship stating that a Type IsTypeOf an Archetype, or its Reciprocal.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 TypeRelationship → IsResourceTypeBegottenBy → Specialize 2 TypeRelationship → IsTypeOf → Relationship <i>Type(s)</i> 1 TypeRelationship → HasType → ClassificationRelationship
Headword	Uninstall
Definition	To follow the instructions provided by an UninstallingResource.

MeaningType	PartlyDerived
Comments (informative)	<i>Scope of Uninstall</i> An <i>UninstallingResource</i> is a Resource that provides instructions which when followed result in one or more Resources that had previously been Installed being Disabled or Destroyed.
Relationships	<i>Genealogy</i> 1 Uninstall → IsTypeOf → UseTool <i>ActionFamily</i> 1 Uninstall → BegetsContextType → Uninstallation 2 Uninstall → BegetsAgentType → Uninstaller 3 Uninstall → BegetsResourceType → UninstallingResource 4 Uninstall → BegetsTimeType → TimeOfUninstalling 5 Uninstall → BegetsPlaceType → PlaceOfUninstalling
Headword	Uninstallation
Definition	An Event in which a Resource is Uninstalled.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Uninstallation → IsContextTypeBegottenBy → Uninstall 2 Uninstallation → IsTypeOf → ToolUsage <i>ContextView</i> 1 #1[Uninstall] → icoAgent → #2.n[Uninstaller][occ:1-n] 2 #1[Uninstall] → icoResource → #3.n[UninstallingResource][occ:1-n] 3 #1[Uninstall] → icoTime → #4.n[TimeOfUninstalling][occ:1-n] 4 #1[Uninstall] → icoPlace → #5.n[PlaceOfUninstalling][occ:1-n]
Headword	Uninstaller
Definition	An Agent that Uninstalls.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Uninstaller → IsAgentTypeBegottenBy → Uninstall 2 Uninstaller → IsTypeOf → ToolUser
Headword	UninstallingResource
Definition	A Resource that provides instructions which when followed result in one or more Resources being Disabled or Destroyed.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 UninstallingResource → IsResourceTypeBegottenBy → Uninstall 2 UninstallingResource → IsTypeOf → Tool
Headword	UnitOfMeasure
Synonym	UnitOfQuantifying
Definition	A Standardized Quantity against which other Quantities are compared.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 UnitOfMeasure → IsResourceTypeBegottenBy → Measure 2 UnitOfMeasure → IsTypeOf → Tool
Headword	UsableAsSource
Definition	The PotentialQuality of Source.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 UsableAsSource → IsQualityTypeBegottenBy → UseAsSource 2 UsableAsSource → IsPotentialQualityOf → Source 3 UsableAsSource → IsTypeOf → InteractableWith

Headword	UseAsSource
Definition	To Use a Resource as the basis for another Resource.
MeaningType	Derived
Comments (informative)	<i>Scope of Use</i> Use is defined in opposition to <i>Change</i> , in that a UsedResource does not have attributes Changed by the Use.
Relationships	<i>Genealogy</i> 1 UseAsSource → IsTypeOf → InteractWith <i>Type(s)</i> 1 UseAsSource → HasType → Derive <i>ActionFamily</i> 1 UseAsSource → BegetsContextType → SourceUsage 2 UseAsSource → BegetsAgentType → SourceUser 3 UseAsSource → BegetsResourceType → Source 4 UseAsSource → BegetsTimeType → TimeOfSourceUsage 5 UseAsSource → BegetsPlaceType → PlaceOfSourceUsage 6 UseAsSource → BegetsRelatingTerm → icoSourceUser 7 UseAsSource → BegetsRelatingTerm → IsSourceUserInContext 8 UseAsSource → BegetsRelatingTerm → IsUserOfSource 9 UseAsSource → BegetsRelatingTerm → IsUsedAsSourceBy 10 UseAsSource → BegetsQualityType → UsedAsSource 11 UseAsSource → BegetsQualityType → UsableAsSource
Headword	UsedAsSource
Definition	The HistoricQuality of Source.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 UsedAsSource → IsQualityTypeBegottenBy → UseAsSource 2 UsedAsSource → IsHistoricQualityOf → Source 3 UsedAsSource → IsTypeOf → InteractedWith
Headword	UseTool
Definition	To Use a Resource to support the execution of another ActType.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 UseTool → IsTypeOf → InteractWith <i>Type(s)</i> 1 UseTool → HasType → Install 2 UseTool → HasType → Uninstall <i>ActionFamily</i> 1 UseTool → BegetsContextType → ToolUsage 2 UseTool → BegetsAgentType → ToolUser 3 UseTool → BegetsResourceType → Tool 4 UseTool → BegetsTimeType → TimeOfToolUsage 5 UseTool → BegetsPlaceType → PlaceOfToolUsage
Headword	Utterance
Synonym	LexicalManifestation
Synonym	SaidResource
Definition	A Manifestation that is Expressed in words.
MeaningType	Derived
Relationships	<i>Genealogy</i> 1 Utterance → IsResourceTypeBegottenBy → Say 2 Utterance → IsTypeOf → Manifestation 3 Utterance → Is → Lexical

	<i>Type(s)</i> 1 Utterance → HasType → Relationship 2 Utterance → HasType → Description
Headword	Value
Definition	A representation of an Instance of a Term.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Value → IsResourceTypeBegottenBy → Evaluate 2 Value → IsTypeOf → AscribedResource <i>Type(s)</i> 1 Value → HasType → DomainValue 2 Value → HasType → RangeValue 3 Value → HasType → ArbitraryValue 4 Value → HasType → AllowedValue
Headword	Veracity
Synonym	TruthValue
Synonym	VeracityQuality
Definition	A QualityType whose Instances are Qualities of truthfulness.
MeaningType	PartlyDerived
Comments (informative)	<i>Veracity within Relationships</i> In a Relationship the Value of the QualityType <i>Veracity</i> expresses its truth value. Allowed Values of <i>Veracity</i> are <i>True</i> , <i>False</i> , <i>Possible</i> and <i>Probable</i> . The default Value is <i>True</i> . <i>True</i> , <i>Possible</i> and <i>False</i> relate to the values "must", "may" and "must not" which are commonly used in other schemes. The value <i>Probable</i> (or ProbablyTrue) corresponds to a Type of "may". The distinction between <i>Probable</i> and <i>Possible</i> is made to allow preference to be expressed in ambiguous mappings. For example, this pair of relationships: 1 foo:Writer > isEquivalentTo > Author [ver:Probable] 2 foo:Writer > isEquivalentTo > Translator [ver:Possible] would allow a human or machine Agent to apply probability criteria for selection (for example, to automatically prefer the first value when no other criteria were available).
Relationships	<i>Genealogy</i> 1 Veracity → IsTypeOf → QualityType
Headword	Whole
Definition	A Resource which contains another Resource.
MeaningType	PartlyDerived
Relationships	<i>Genealogy</i> 1 Whole → IsResourceTypeBegottenBy → Partition 2 Whole → IsTypeOf → AscribedResource 3 Whole → HasHistoricQuality → Partitioned

6 Relationship between this Part of ISO/IEC 21000 and ISO/IEC 21000-5

There are a number of specific mechanisms by which Terms defined within the RDD Dictionary can be represented in Rights Expressions as defined in ISO/IEC 21000-5. One is described in this Clause, and others are illustrated by the combination of Annex D (D.2) and Annex F of ISO/IEC 21000-5.

6.1 REL “Multimedia Extension Rights” as RDD ActTypes

ISO/IEC 21000-5 defines a set of XML Schema Complex Types that, in the XML Schema sense, derive from (either extend or restrict) the conceptually abstract type *Right* (from the REL core namespace). Some of these types reside in the urn:mpeg:mpeg21:2003:01-REL-MX-NS namespace. For convenience, in this Clause these types are called “Multimedia Extension Rights”.

Each activity has a Context that can be related to particular ActType(s) within the RDD Dictionary. An activity is said to be within the scope of a particular Multimedia Extension Right if the activity's Context is a Specialization of the ActType corresponding to that Multimedia Extension Right. The ActTypes corresponding to the Multimedia Extension Rights are given in Clause 5.2 above. These ActTypes are normatively referenced in Clause 9.6 of ISO/IEC 21000-5.

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