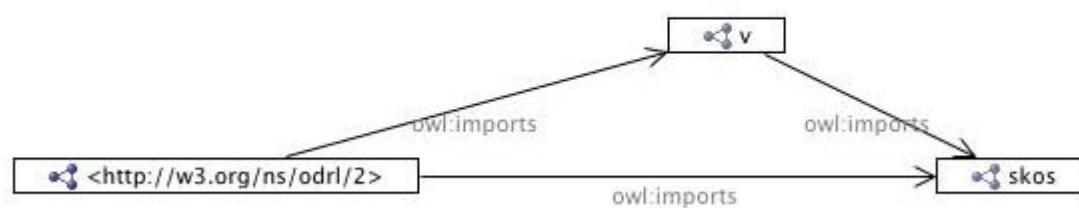


Ontology 'ODRL Model Ontology'



Imports

owl:imports

- <http://w3.org/ns/odrl/vocab>
- <http://www.w3.org/2004/02/skos/core>

rdf:type

- owl:Ontology

rdfs:comment

- <http://www.w3.org/community/odrl/two/model/>

rdfs:label

- ODRL Model Ontology

owl:imports

- <http://w3.org/ns/odrl/vocab>
- <http://www.w3.org/2004/02/skos/core>

owl:versionInfo

- 2.0

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Summary

- Class [Action](#)
 equivalentClass: (hasName some v:Action) and (hasName exactly 1)
 subclassOf: owl:Thing
- Class [Asset](#)
 equivalentClass: ((hasUID some xsd:anyURI) and (hasUID exactly 1)) and ((hasRelation some v:Relation) and (hasRelation exactly 1))
 subclassOf: [Policy](#)
- Class [Constraint](#)
 equivalentClass: (((hasName some v:Constraint) and (hasName exactly 1)) and ((hasOperator some v:Operator) and (hasOperator exactly 1)) and ((hasRightOperand some xsd:string) and (hasRightOperand exactly 1))) or (hasStatus some xsd:string)
 subclassOf: owl:Thing
- Class [Duty](#)
 equivalentClass: ((hasAction some Action) and (hasAction exactly 1)) or (hasAsset some Asset) or (hasParty some Party) or (hasConstraint some Constraint)
 subclassOf: owl:Thing
- Class [Party](#)
 equivalentClass: (((hasUID some xsd:anyURI) and (hasUID exactly 1)) and ((hasFunction some v:Function) and (hasFunction exactly 1))) or (hasScope some v:Scope)
 subclassOf: owl:Thing
- Class [Permission](#)
 equivalentClass: (((hasAction some Action) and (hasAction exactly 1)) and ((hasAsset some Asset) and (hasAsset exactly 1))) or (hasDuty some Duty) or (hasParty some Party) or (hasConstraint some Constraint)
 subclassOf: owl:Thing
- Class [Policy](#)
 equivalentClass: (((hasType some v:PolicyType) and (hasType exactly 1)) and (((hasPermission some Permission) and (hasPermission min 1)) or ((hasProhibition some Prohibition) and (hasProhibition min 0)))) or (hasConflict some v:ConflictTerm) or (hasUndefined some v:UndefinedTerm) or (hasInheritAllowed some xsd:boolean) or (hasInheritFrom some Policy) or (hasInheritRelation some v:InheritRelationTerm)
 subclassOf: owl:Thing
- Class [Prohibition](#)
 equivalentClass: (((hasAction some Action) and (hasAction exactly 1)) and ((hasAsset some Asset) and (hasAsset exactly 1))) or (hasDuty some Duty) or (hasParty some Party) or (hasConstraint some Constraint)
 subclassOf: owl:Thing
- Class [v:AbsolutePosition](#)
 subclassOf: [v:Constraint](#)
- Class [v:AbsoluteSize](#)
 subclassOf: [v:Constraint](#)
- Class [v:AcceptTracking](#)
 subclassOf: [v:Action](#)
- Class [v:Action](#)
 subclassOf: owl:Thing
- Class [v:AdHocShare](#)
 subclassOf: [v:Action](#)
- Class [v:Aggregate](#)
 subclassOf: [v:Action](#)
- Class [v:Agreement](#)
 subclassOf: [v:PolicyType](#)
- Class [v:All](#)
 subclassOf: [v:Scope](#)
- Class [v:All2ndConnections](#)
 subclassOf: [v:Scope](#)
- Class [v:AllConnections](#)

- subClassOf: [v:Scope](#)
- Class [v:AllGropups](#)
subClassOf: [v:Scope](#)
- Class [v:Annotate](#)
subClassOf: [v:Action](#)
- Class [v:Anonymize](#)
subClassOf: [v:Action](#)
- Class [v:Append](#)
subClassOf: [v:Action](#)
- Class [v:Archive](#)
subClassOf: [v:Action](#)
- Class [v:Assignee](#)
subClassOf: [v:Function](#)
- Class [v:Assigner](#)
subClassOf: [v:Function](#)
- Class [v:AttachPolicy](#)
subClassOf: [v:Action](#)
- Class [v:AttachSource](#)
subClassOf: [v:Action](#)
- Class [v:Attribute](#)
subClassOf: [v:Action](#)
- Class [v:AttributedParty](#)
subClassOf: [v:Function](#)
- Class [v:Comercialize](#)
subClassOf: [v:Action](#)
- Class [v:ConcurrentUse](#)
subClassOf: [v:Action](#)
- Class [v:Conflict_values](#)
subClassOf: owl:Thing
- Class [v:ConsentingParty](#)
subClassOf: [v:Function](#)
- Class [v:Constraint](#)
subClassOf: owl:Thing
- Class [v:ConstraintTerm](#)
subClassOf: owl:Thing
- Class [v:Copy](#)
equivalentClass: [v:Reproduce](#)
subClassOf: [v:Action](#)
- Class [v:Count](#)
subClassOf: [v:Constraint](#)
- Class [v:DateTime](#)
subClassOf: [v:Constraint](#)
- Class [v>Delete](#)
subClassOf: [v:Action](#)
- Class [v:DeliveryChannel](#)
subClassOf: [v:Constraint](#)
- Class [v:Derive](#)
equivalentClass: [v:Modify](#)
subClassOf: [v:Action](#)
- Class [v:Device](#)
subClassOf: [v:Constraint](#)
- Class [v:Display](#)

equivalentClass: [v:Execute](#)

equivalentClass: [v:Present](#)

subClassOf: [v:Action](#)

Class [v:Distribute](#)

subClassOf: [v:Action](#)

Class [v:ElapsedTime](#)

subClassOf: [v:Constraint](#)

Class [v:EnsureExclusivity](#)

subClassOf: [v:Action](#)

Class [v:Eq](#)

subClassOf: [v:Operator](#)

Class [v:Event](#)

subClassOf: [v:Constraint](#)

Class [v:Execute](#)

equivalentClass: [v:Present](#)

subClassOf: [v:Action](#)

Class [v:Export](#)

equivalentClass: [v:Transform](#)

subClassOf: [v:Action](#)

Class [v:Extract](#)

subClassOf: [v:Action](#)

Class [v:ExtractChar](#)

subClassOf: [v:Extract](#)

Class [v:ExtractPage](#)

subClassOf: [v:Extract](#)

Class [v:ExtractWord](#)

subClassOf: [v:Extract](#)

Class [v:FileFormat](#)

subClassOf: [v:Constraint](#)

Class [v:Function](#)

subClassOf: owl:Thing

Class [v:Give](#)

subClassOf: [v:Action](#)

Class [v:Group](#)

subClassOf: [v:Scope](#)

Class [v:Gt](#)

subClassOf: [v:Operator](#)

Class [v:Gteg](#)

subClassOf: [v:Operator](#)

Class [v:HasPart](#)

subClassOf: [v:Operator](#)

Class [v:Ignore](#)

subClassOf: [v:Undefined_values](#)

Class [v:Include](#)

subClassOf: [v:Action](#)

Class [v:Index](#)

subClassOf: [v:Action](#)

Class [v:Individual](#)

subClassOf: [v:Scope](#)

Class [v:Industry](#)

subClassOf: [v:Constraint](#)

Class [v:Inform](#)

subClassOf: [v:Action](#)




- Class [v:InformedParty](#)
subClassOf: [v:Function](#)
- Class [v:Inherit relation value](#)
subClassOf: owl:Thing
- Class [v:Install](#)
subClassOf: [v:Action](#)
- Class [v:Invalid](#)
subClassOf: [v:Conflict values](#)
subClassOf: [v:Undefined values](#)
- Class [v:IsA](#)
subClassOf: [v:Operator](#)
- Class [v:IsAllOf](#)
subClassOf: [v:Operator](#)
- Class [v:IsAnyOf](#)
subClassOf: [v:Operator](#)
- Class [v:IsNoneOf](#)
subClassOf: [v:Operator](#)
- Class [v:IsPartOf](#)
subClassOf: [v:Operator](#)
- Class [v:Language](#)
subClassOf: [v:Constraint](#)
- Class [v:Lease](#)
subClassOf: [v:Action](#)
- Class [v:Lend](#)
subClassOf: [v:Action](#)
- Class [v:Lt](#)
subClassOf: [v:Operator](#)
- Class [v:Lteg](#)
subClassOf: [v:Operator](#)
- Class [v:Media](#)
subClassOf: [v:Constraint](#)
- Class [v:MeteredTime](#)
subClassOf: [v:Constraint](#)
- ☰ Class [v:Modify](#)
equivalentClass: [v:Derive](#)
subClassOf: [v:Action](#)
- Class [v:Move](#)
subClassOf: [v:Action](#)
- Class [v:Neq](#)
subClassOf: [v:Operator](#)
- Class [v:NextPolicy](#)
subClassOf: [v:Action](#)
- Class [v:ObtainConsent](#)
subClassOf: [v:Action](#)
- Class [v:Offer](#)
subClassOf: [v:PolicyType](#)
- Class [v:Operator](#)
subClassOf: owl:Thing
- Class [v:Output](#)
subClassOf: [v:Relation](#)
- Class [v:Pay](#)
subClassOf: [v:Action](#)

- Class [v:PayeeParty](#)
subClassOf: [v:Function](#)
- Class [v:Percentage](#)
subClassOf: [v:Constraint](#)
- Class [v:Perm](#)
subClassOf: [v:Conflict values](#)
- ☰ Class [v:Play](#)
equivalentClass: [v:Present](#)
subClassOf: [v:Action](#)
- Class [v:PolicyType](#)
subClassOf: owl:Thing
- Class [v:PolicyUsage](#)
subClassOf: [v:ConstraintTerm](#)
- ☰ Class [v:Present](#)
equivalentClass: [v:Display](#)
subClassOf: [v:Action](#)
- Class [v:Preview](#)
subClassOf: [v:Action](#)
- Class [v:Print](#)
subClassOf: [v:Action](#)
- Class [v:Privacy](#)
subClassOf: [v:PolicyType](#)
- Class [v:Product](#)
subClassOf: [v:Constraint](#)
- Class [v:Prohibit](#)
subClassOf: [v:Conflict values](#)
- Class [v:Proximity](#)
subClassOf: [v:Constraint](#)
- Class [v:Purpose](#)
subClassOf: [v:Constraint](#)
- Class [v:Read](#)
subClassOf: [v:Action](#)
- Class [v:Recipient](#)
subClassOf: [v:Constraint](#)
- Class [v:Relation](#)
subClassOf: owl:Thing
- Class [v:RelativePosition](#)
subClassOf: [v:Constraint](#)
- Class [v:RelativeSize](#)
subClassOf: [v:Constraint](#)
- ☰ Class [v:Reproduce](#)
equivalentClass: [v:Copy](#)
subClassOf: [v:Action](#)
- Class [v:Request](#)
subClassOf: [v:PolicyType](#)
- Class [v:Resolution](#)
subClassOf: [v:Constraint](#)
- Class [v:ReviewPolicy](#)
subClassOf: [v:Action](#)
- Class [v:Scope](#)
subClassOf: owl:Thing
- Class [v:SecondaryUse](#)

- subClassOf: [v:Action](#)
- Class [v:Sell](#)
subClassOf: [v:Action](#)
- Class [v:Set](#)
subClassOf: [v:PolicyType](#)
- Class [v:Share](#)
subClassOf: [v:Action](#)
- Class [v:ShareAlike](#)
subClassOf: [v:Action](#)
- Class [v:Spatial](#)
subClassOf: [v:Constraint](#)
- Class [v:Support](#)
subClassOf: [v:Undefined_values](#)
- Class [v:System](#)
equivalentClass: [v:Device](#)
subClassOf: [v:Constraint](#)
- Class [v:Target](#)
subClassOf: [v:Relation](#)
- Class [v:TextToSpeech](#)
subClassOf: [v:Action](#)
- Class [v:Ticket](#)
subClassOf: [v:PolicyType](#)
- Class [v:TimedCount](#)
subClassOf: [v:Constraint](#)
- Class [v:TimeInterval](#)
subClassOf: [v:Constraint](#)
- Class [v:TrackingParty](#)
subClassOf: [v:Function](#)
- Class [v:Transform](#)
equivalentClass: [v:Export](#)
subClassOf: [v:Action](#)
- Class [v:Translate](#)
subClassOf: [v:Action](#)
- Class [v:Undefined_values](#)
subClassOf: owl:Thing
- Class [v:Uninstall](#)
subClassOf: [v:Action](#)
- Class [v:Version](#)
subClassOf: [v:Constraint](#)
- Class [v:VirtualLocation](#)
subClassOf: [v:Constraint](#)
- Class [v:Watermark](#)
subClassOf: [v:Action](#)
- Class [v:Write](#)
subClassOf: [v:Action](#)
- Property [has inherit allowed](#)
- Property [has inherit from](#)
- Property [has inherit relation](#)
- Property [hasAction](#)
- Property [hasAsset](#)
- Property [hasConflict](#)

- Property [hasConstraint](#)
- Property [hasDuty](#)
- Property [hasFunction](#)
- Property [hasName](#)
- Property [hasOperator](#)
- Property [hasParty](#)
- Property [hasPermission](#)
- Property [hasProhibition](#)
- Property [hasRelation](#)
- Property [hasRightOperand](#)
- Property [hasScope](#)
- Property [hasStatus](#)
- Property [hasType](#)
- Property [hasUID](#)
- Property [hasUndefined](#)
- Property [skos:altLabel](#)
subPropertyOf: [rdfs:label](#)
- Property [skos:changeNote](#)
subPropertyOf: [skos:note](#)
- Property [skos:definition](#)
subPropertyOf: [skos:note](#)
- Property [skos:editorialNote](#)
subPropertyOf: [skos:note](#)
- Property [skos:example](#)
subPropertyOf: [skos:note](#)
- Property [skos:hiddenLabel](#)
subPropertyOf: [rdfs:label](#)
- Property [skos:historyNote](#)
subPropertyOf: [skos:note](#)
- Property [skos:inScheme](#)
range: [skos:ConceptScheme](#)
- Property [skos:notation](#)
- Property [skos:note](#)
- Property [skos:prefLabel](#)
subPropertyOf: [rdfs:label](#)
- Property [skos:scopeNote](#)
subPropertyOf: [skos:note](#)

Ontologies

-  <http://w3.org/ns/odrl/vocab>
-  <http://www.w3.org/2004/02/skos/core>
-  [ODRL Model Ontology](#)

Class Hierarchy

-  [Action](#)
-  [Constraint](#)
-  [Duty](#)
-  [Party](#)
-  [Permission](#)
-  [Policy](#)
-  [Asset](#)
-  [Prohibition](#)
-  [v: Action](#)
 -  [v: AcceptTracking](#)
 -  [v: AdHocShare](#)
 -  [v: Aggregate](#)
 -  [v: Annotate](#)
 -  [v: Anonymize](#)
 -  [v: Append](#)
 -  [v: Archive](#)
 -  [v: AttachPolicy](#)
 -  [v: AttachSource](#)
 -  [v: Attribute](#)
 -  [v: Comercialize](#)
 -  [v: ConcurrentUse](#)
 -  [v: Copy](#)
 -  [v: Delete](#)
 -  [v: Derive](#)
 -  [v: Display](#)
 -  [v: Distribute](#)
 -  [v: EnsureExclusivity](#)
 -  [v: Execute](#)
 -  [v: Export](#)
 -  [v: Extract](#)
 -  [v: ExtractChar](#)
 -  [v: ExtractPage](#)
 -  [v: ExtractWord](#)
 -  [v: Give](#)
 -  [v: Include](#)
 -  [v: Index](#)
 -  [v: Inform](#)
 -  [v: Install](#)
 -  [v: Lease](#)
 -  [v: Lend](#)
 -  [v: Modify](#)

-  [v: Move](#)
-  [v: NextPolicy](#)
-  [v: ObtainConsent](#)
-  [v: Pay](#)
-  [v: Play](#)
-  [v: Present](#)
-  [v: Preview](#)
-  [v: Print](#)
-  [v: Read](#)
-  [v: Reproduce](#)
-  [v: ReviewPolicy](#)
-  [v: SecondaryUse](#)
-  [v: Sell](#)
-  [v: Share](#)
-  [v: ShareAlike](#)
-  [v: TextToSpeech](#)
-  [v: Transform](#)
-  [v: Translate](#)
-  [v: Uninstall](#)
-  [v: Watermark](#)
-  [v: Write](#)
-  [v: Conflict_values](#)
 -  [v: Invalid](#)
 -  [v: Perm](#)
 -  [v: Prohibit](#)
-  [v: Constraint](#)
 -  [v: AbsolutePosition](#)
 -  [v: AbsoluteSize](#)
 -  [v: Count](#)
 -  [v: DateTime](#)
 -  [v: DeliveryChannel](#)
 -  [v: Device](#)
 -  [v: ElapsedTime](#)
 -  [v: Event](#)
 -  [v: FileFormat](#)
 -  [v: Industry](#)
 -  [v: Language](#)
 -  [v: Media](#)
 -  [v: MeteredTime](#)
 -  [v: Percentage](#)
 -  [v: Product](#)
 -  [v: Proximity](#)
 -  [v: Purpose](#)

-  [v: Recipient](#)
-  [v: RelativePosition](#)
-  [v: RelativeSize](#)
-  [v: Resolution](#)
-  [v: Spatial](#)
-  [v: System](#)
-  [v: TimeInterval](#)
-  [v: TimedCount](#)
-  [v: Version](#)
-  [v: VirtualLocation](#)
-  [v: ConstraintTerm](#)
 -  [v: PolicyUsage](#)
-  [v: Function](#)
 -  [v: Assignee](#)
 -  [v: Assigner](#)
 -  [v: AttributedParty](#)
 -  [v: ConsentingParty](#)
 -  [v: InformedParty](#)
 -  [v: PayeeParty](#)
 -  [v: TrackingParty](#)
-  [v: Inherit relation value](#)
-  [v: Operator](#)
 -  [v: Eq](#)
 -  [v: Gt](#)
 -  [v: Gteg](#)
 -  [v: HasPart](#)
 -  [v: IsA](#)
 -  [v: IsAllOf](#)
 -  [v: IsAnyOf](#)
 -  [v: IsNoneOf](#)
 -  [v: IsPartOf](#)
 -  [v: Lt](#)
 -  [v: Lteg](#)
 -  [v: Neq](#)
-  [v: PolicyType](#)
 -  [v: Agreement](#)
 -  [v: Offer](#)
 -  [v: Privacy](#)
 -  [v: Request](#)
 -  [v: Set](#)
 -  [v: Ticket](#)
-  [v: Relation](#)
 -  [v: Output](#)

Class Hierarchy

-  [v:Target](#)
-  [v:Scope](#)
 -  [v:All](#)
 -  [v:All2ndConnections](#)
 -  [v:AllConnections](#)
 -  [v:AllGropups](#)
 -  [v:Group](#)
 -  [v:Individual](#)
-  [v:Undefined_values](#)
 -  [v:Ignore](#)
 -  [v:Invalid](#)
 -  [v:Support](#)

Annotation Properties

- [skos:altLabel](#)
- [skos:changeNote](#)
- [skos:definition](#)
- [skos:editorialNote](#)
- [skos:example](#)
- [skos:hiddenLabel](#)
- [skos:historyNote](#)
- [skos:note](#)
- [skos:prefLabel](#)
- [skos:scopeNote](#)

Datatype Properties

- [has_inherit_allowed](#)
- [hasRightOperand](#)
- [hasStatus](#)
- [hasUID](#)
- [skos:notation](#)

Object Properties

- [has inherit from](#)
- [has inherit relation](#)
- [hasAction](#)
- [hasAsset](#)
- [hasConflict](#)
- [hasConstraint](#)
- [hasDuty](#)
- [hasFunction](#)
- [hasName](#)
- [hasOperator](#)
- [hasParty](#)
- [hasPermission](#)
- [hasProhibition](#)
- [hasRelation](#)
- [hasScope](#)
- [hasType](#)
- [hasUndefined](#)
- [skos: inScheme](#)

Ontology <http://w3.org/ns/odrl/vocab>



Imports


owl:imports

 <http://www.w3.org/2004/02/skos/core>

rdf:type

 owl:Ontology

rdfs:comment

 ODRL Common Vocabulary

owl:imports

 <http://www.w3.org/2004/02/skos/core>

owl:versionInfo

 2.0

References

- as owl:imports ([ODRL Model Ontology](#))

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Ontology <http://www.w3.org/2004/02/skos/core>

dt:contributor

- Participants in W3C's Semantic Web Deployment Working Group.
- Nikki Rogers
- Dave Beckett

dt:creator

- Sean Bechhofer
- Alistair Miles

dt:description

An RDF vocabulary for describing the basic structure and content of concept schemes such as thesauri, classification schemes, subject heading lists, taxonomies, 'folksonomies', other types of controlled vocabulary, and also concept schemes embedded in glossaries and terminologies.

dt:title

SKOS Vocabulary

rdftype

- owl:Ontology

rdfs:seeAlso

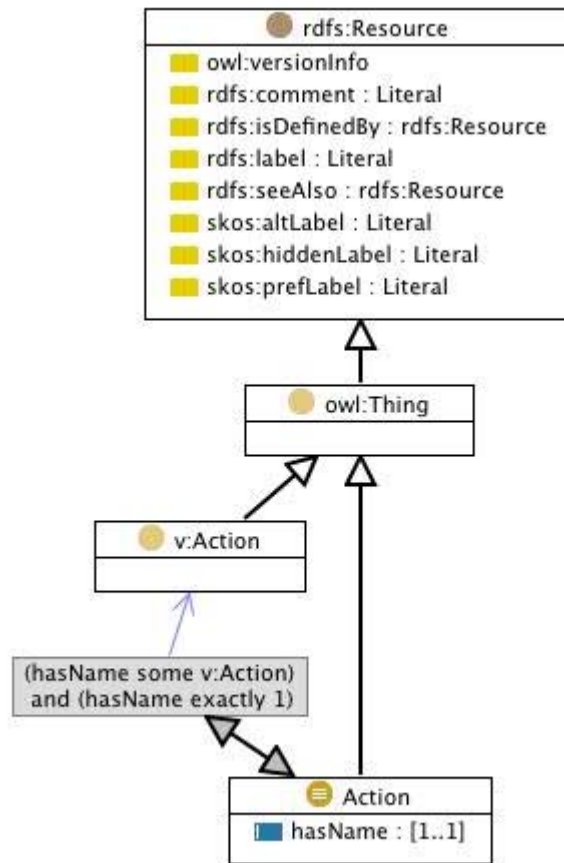
- <http://www.w3.org/TR/skos/reference/>

References


- as owl:imports (QDR1_Model:Ontology, <http://w3.org/ns/owl/1/ocab>)
- as rdfs:isDefinedBy ([skos:historyNote](#), [skos:changeNote](#), [skos:narrowMatch](#), [skos:inScheme](#), [skos:closeMatch](#), [skos:note](#), [skos:member](#), [skos:scopeNote](#), [skos:notation](#), [skos:hiddenLabel](#), [skos:narrower](#), [skos:broader](#), [skos:hasTopConcept](#), [skos:topConceptOf](#), [skos:definition](#), [skos:OrderedCollection](#), [skos:prefLabel](#), [skos:narrowerTransitive](#), [skos:relatedMatch](#), [skos:broaderTransitive](#), [skos:memberList](#), [skos:Collection](#), [skos:mappingRelation](#), [skos:Concept](#), [skos:semanticRelation](#), [skos:conditionalNote](#), [skos:example](#), [skos:related](#), [skos:altLabel](#), [skos:exactMatch](#), [skos:ConceptScheme](#), [skos:broadMatch](#))

<http://w3.org/ns/odrl/2#Action>


Class Action




rdf:type

 owl:Class

rdfs:subClassOf

 owl:Thing

owl:equivalentClass

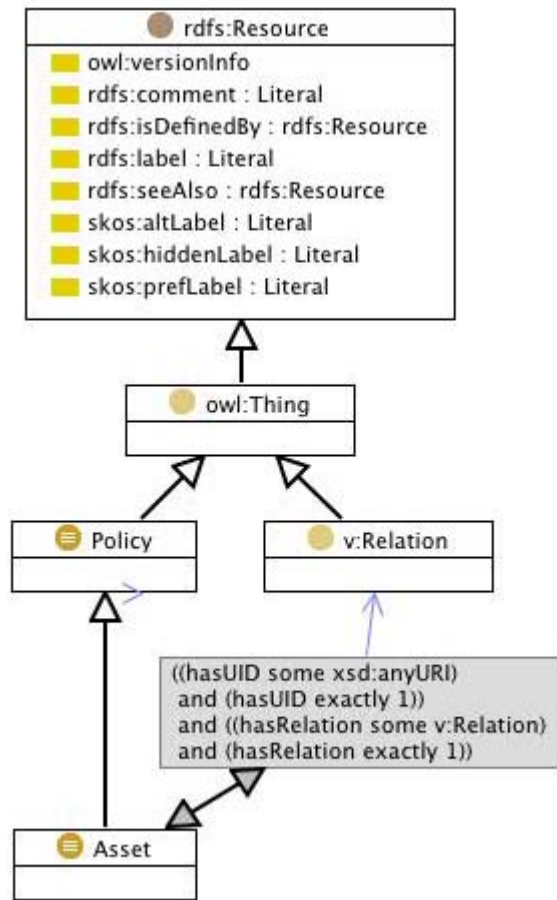
 Anything that has at least one [name](#) that is an [Action](#) and has exactly one [name](#)

References

- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))

Generated with [TopBraid Composer](#) by [TopQuadrant, Inc.](#)

Class Asset



rdf:type

owl:Class

rdfs:subClassOf

Policy

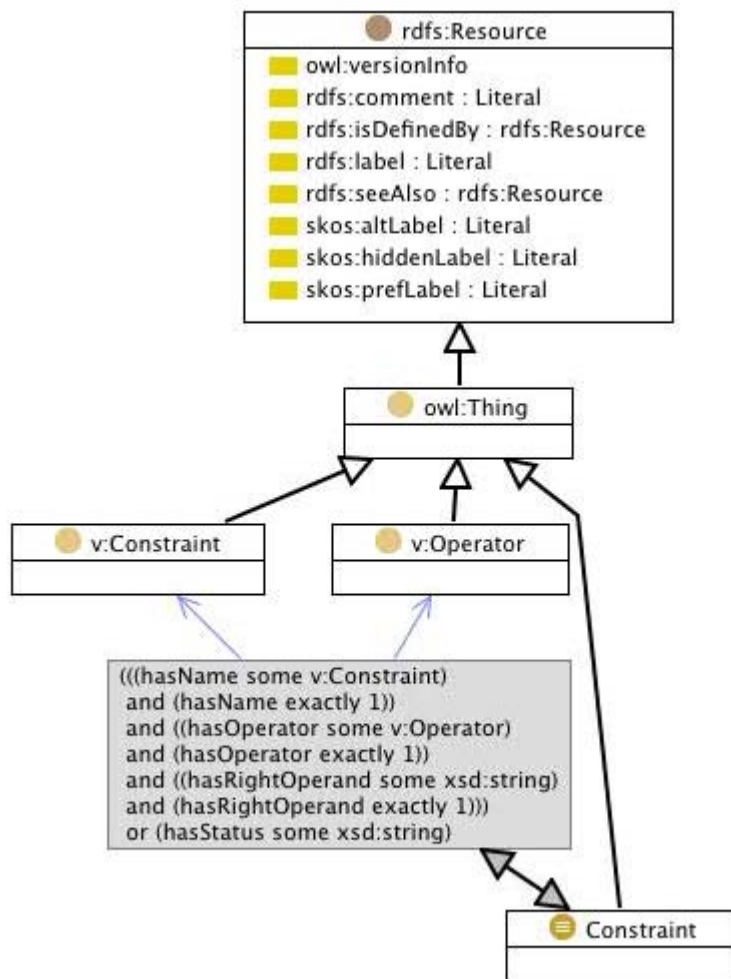
owl:equivalentClass

Anything that has at least one [uid](#) that is an anyURI and has exactly one [uid](#) and has at least one [relation](#) that is a [Relation](#) and has exactly one [relation](#)


References

- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))


Class Constraint




rdf:type

 owl:Class

rdfs:subClassOf

 owl:Thing

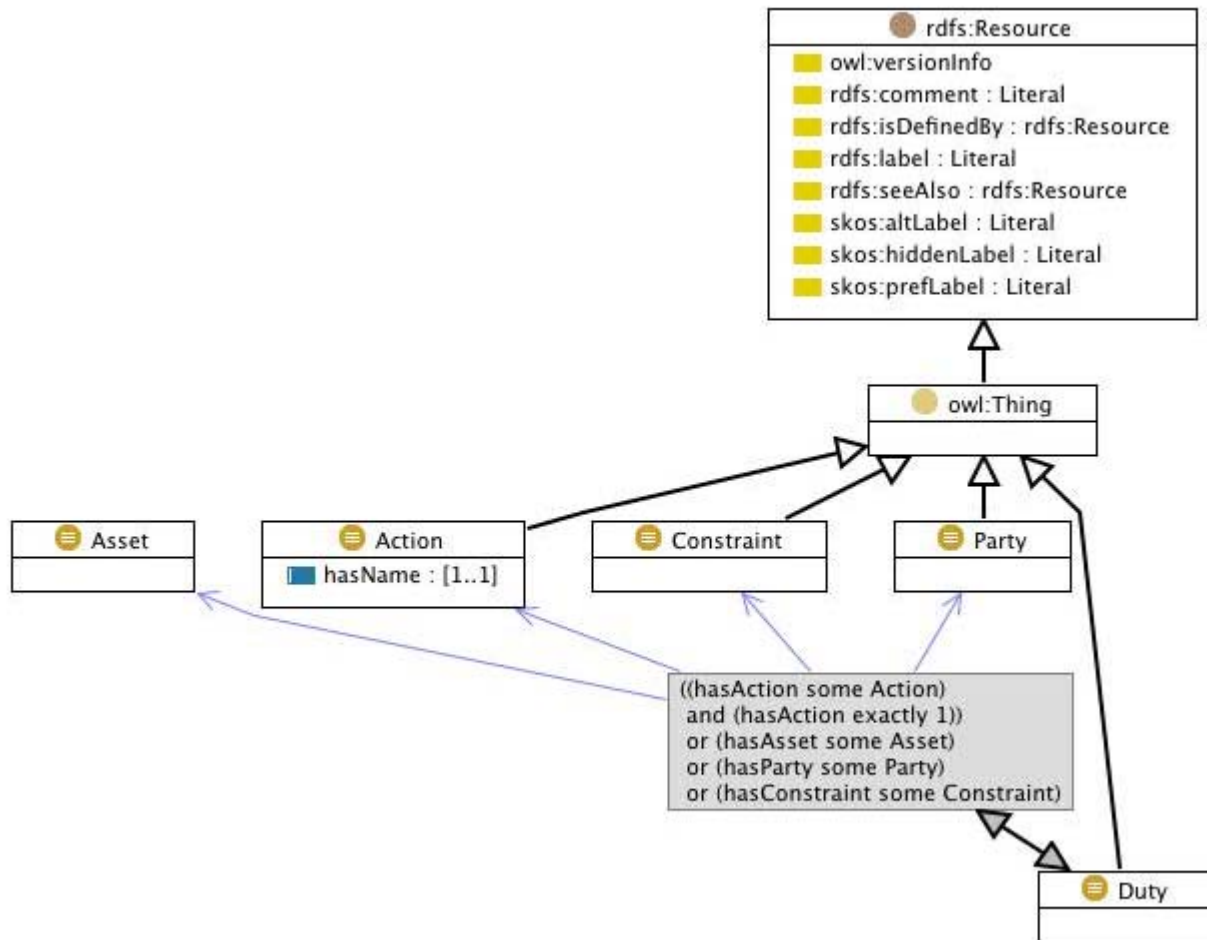
owl:equivalentClass

-  Anything that has at least one [name](#) that is a [Constraint](#) and has exactly one [name](#) and has at least one [operator](#) that is an [Operator](#) and has exactly one [operator](#) and has at least one [right operand](#) that is a string and has exactly one [right operand](#) or has at least one [status](#) that is a string


References

- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))


Class Duty




rdf:type

 owl:Class

rdfs:subClassOf

 owl:Thing

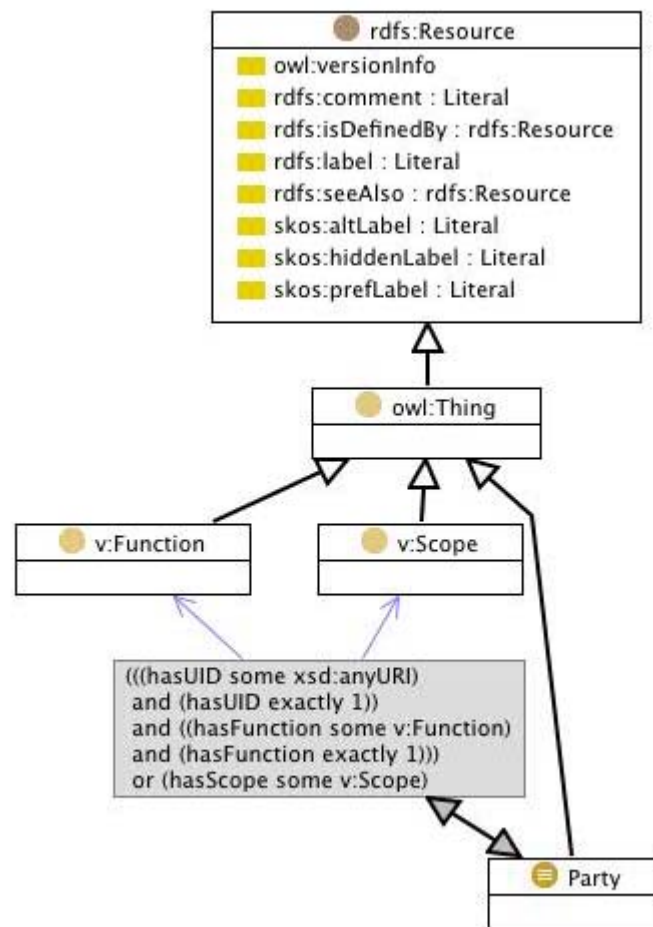
owl:equivalentClass

-  Anything that has at least one [action](#) that is an [Action](#) and has exactly one [action](#) or has at least one [asset](#) that is an [Asset](#) or has at least one [party](#) that is a [Party](#) or has at least one [constraint](#) that is a [Constraint](#)

References

- as owl:equivalentClass ([Permission](#), [Prohibition](#))

Class Party



rdf:type

owl:Class

rdfs:subClassOf

owl:Thing

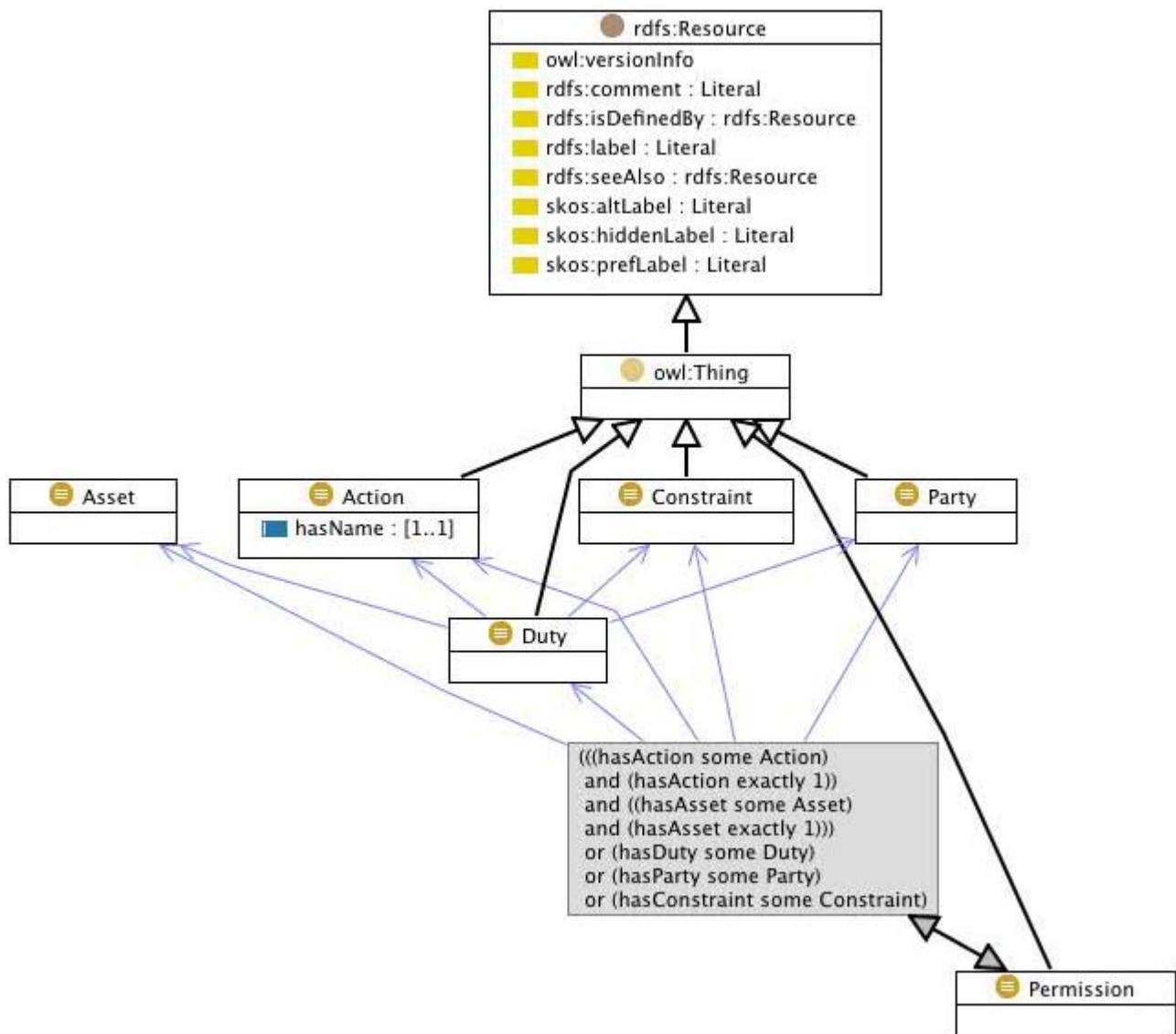
owl:equivalentClass

- Anything that has at least one [uID](#) that is an anyURI and has exactly one [uID](#) and has at least one [function](#) that is a [Function](#) and has exactly one [function](#) or has at least one [scope](#) that is a [Scope](#)

References

- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))

Class Permission



rdf:type

owl:Class

rdfs:subClassOf

owl:Thing

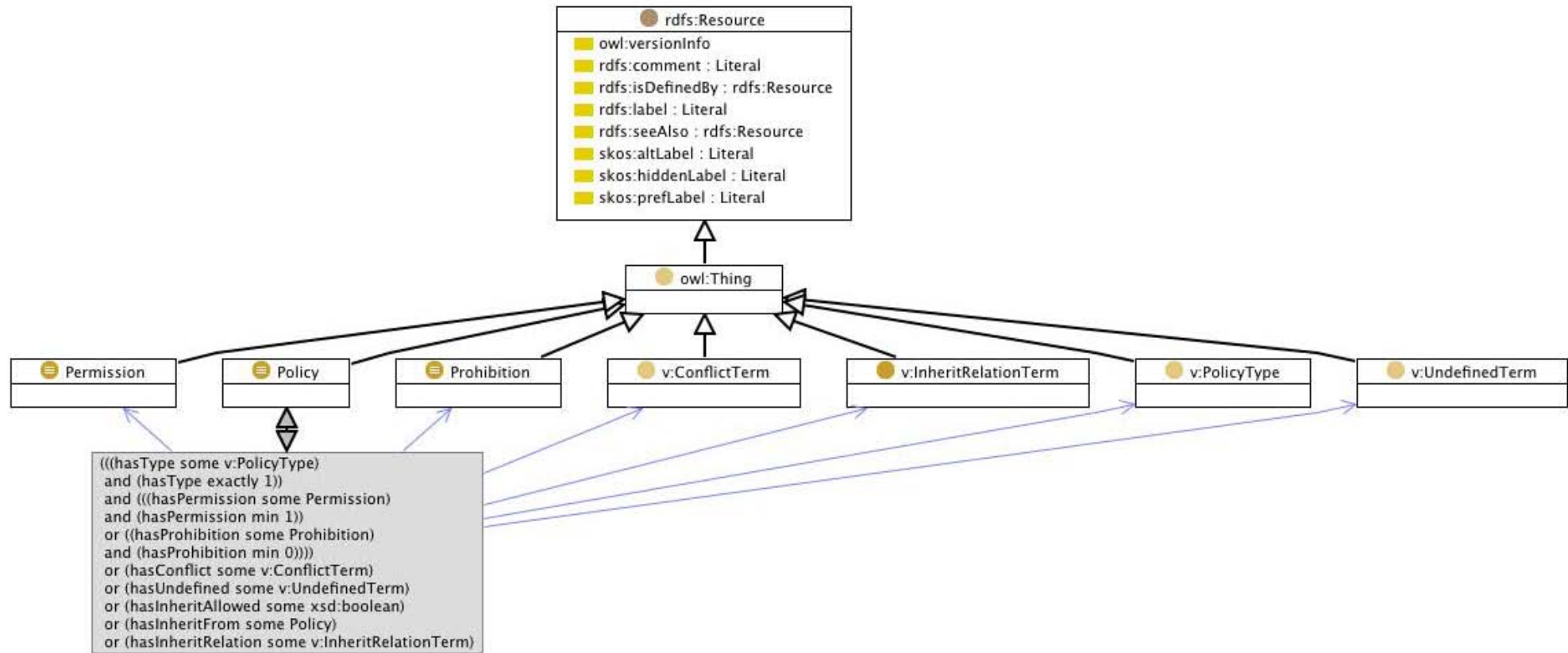
owl:equivalentClass

- Anything that has at least one [action](#) that is an [Action](#) and has exactly one [action](#) and has at least one [asset](#) that is an [Asset](#) and has exactly one [asset](#)
 or has at least one [duty](#) that is a [Duty](#)
 or has at least one [party](#) that is a [Party](#)
 or has at least one [constraint](#) that is a [Constraint](#)

References

- as owl:equivalentClass ([Policy](#))

Class Policy



rdf:type

owl:Class

rdfs:subClassOf

owl:Thing

owl:equivalentClass

- Anything that has at least one [type](#) that is a [Policy type](#) and has exactly one [type](#) and has at least one [permission](#) that is a [Permission](#) and has at least one [permission](#) or has at least one [prohibition](#) that is a [Prohibition](#) and has at least zero [prohibitions](#) or has at least one [conflict](#) that is a [Conflict values](#) or has at least one [undefined](#) that is a [Undefined values](#)

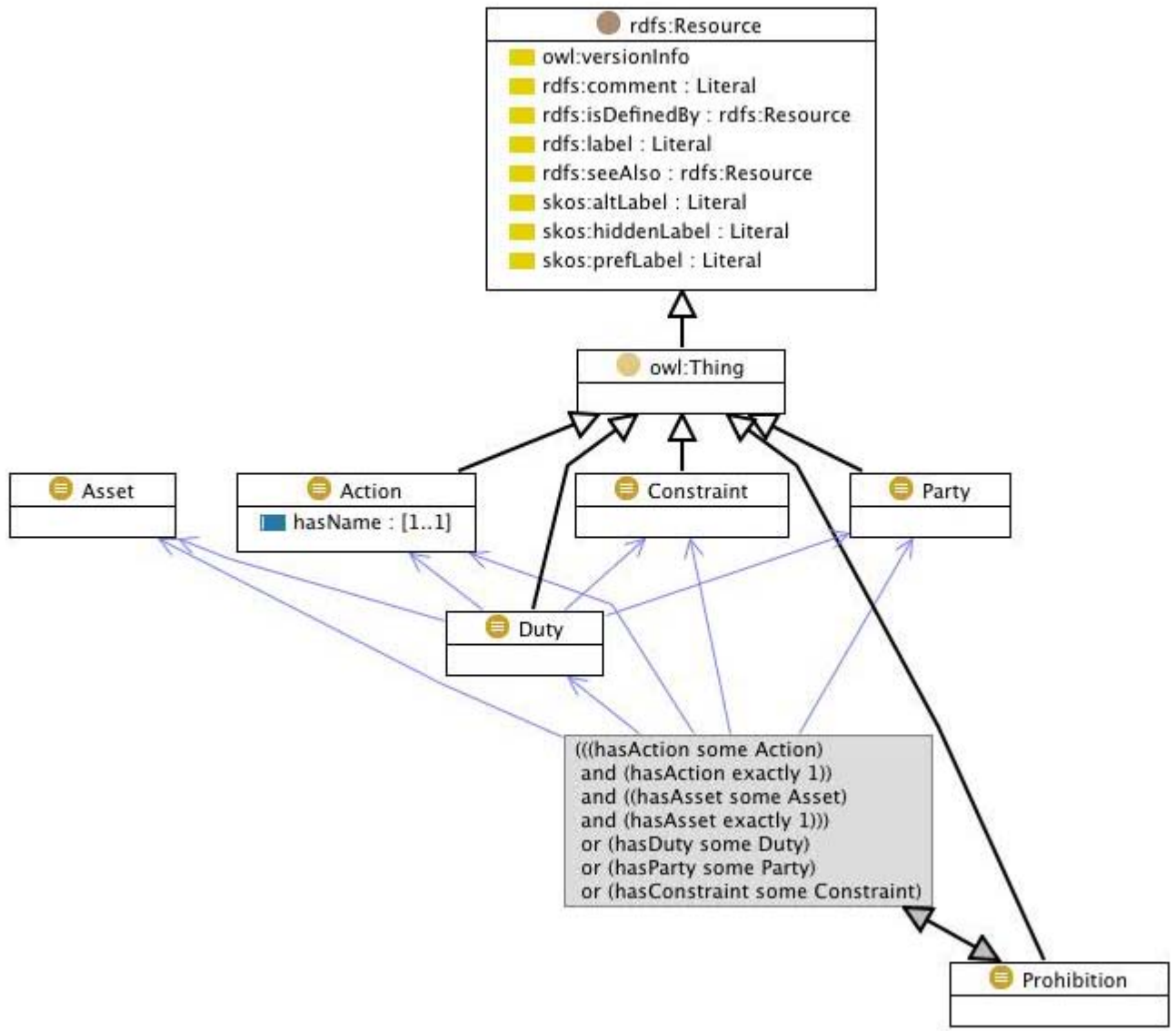
or has at least one [inherit allowed](#) that is a boolean
or has at least one [inherit from](#) that is a [Policy](#)
or has at least one [inherit relation](#) that is an [Inherit relation value](#)

References

- as owl:equivalentClass ([Policy](#))
- as rdfs:subClassOf ([Asset](#))

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Class Prohibition



rdf:type

owl:Class

rdfs:subClassOf

owl:Thing

owl:equivalentClass

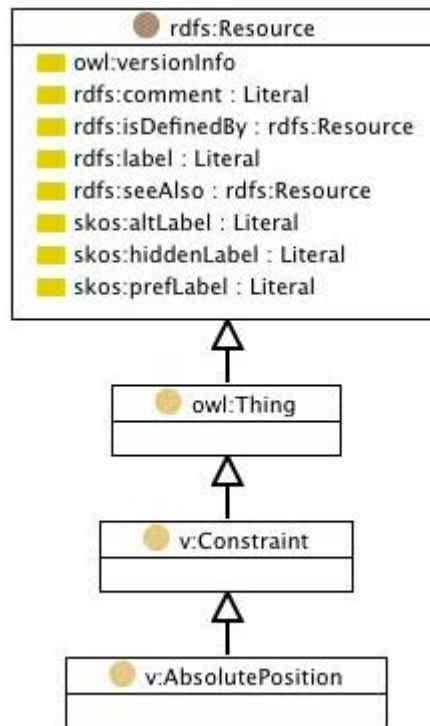
- Anything that has at least one [action](#) that is an [Action](#) and has exactly one [action](#) and has at least one [asset](#) that is an [Asset](#) and has exactly one [asset](#)
 or has at least one [duty](#) that is a [Duty](#)
 or has at least one [party](#) that is a [Party](#)
 or has at least one [constraint](#) that is a [Constraint](#)

References


- as owl:equivalentClass ([Policy](#))

<http://w3.org/ns/odrl/vocab#AbsolutePosition>

Class v:AbsolutePosition



rdf:type

 `owl:Class`

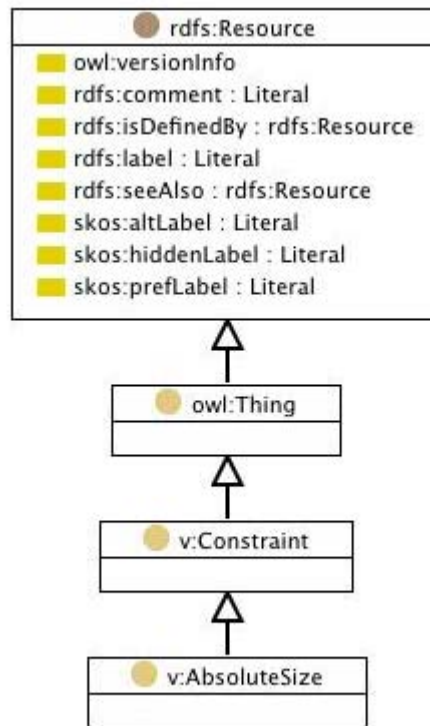
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#AbsoluteSize>

Class v:AbsoluteSize



rdf:type

 `owl:Class`

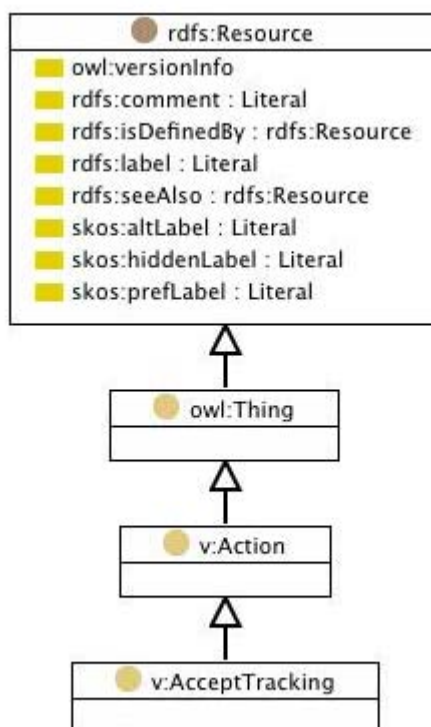
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#AcceptTracking>

Class v:AcceptTracking




rdf:type

 owl:Class

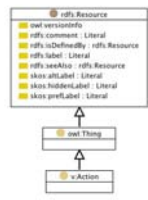
rdfs:subClassOf

 [v:Action](#)

skos:scopeNote

 The collected information may be tracked by the assigner, or may link to a Party with role function `ÒtrackingPartyÓ`.

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rdfs:type

● owl:Class

rdfs:subClassOf

● owl:Thing

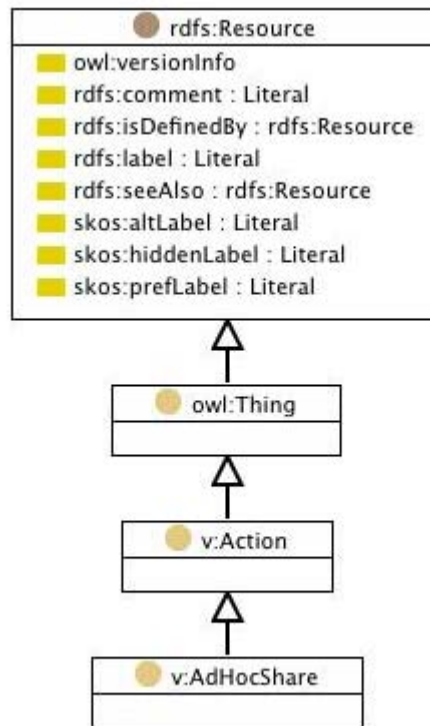
skos:definition

Parent Class of All Actions


References
<ul style="list-style-type: none"> as owl:equivalentClass (Action) as rdfs:subClassOf <ul style="list-style-type: none"> (v:Copy, v:Transform, v:Lead, v:Index, v:ObtainConsent, v:Extract, v:Write, v:License, v:Concurmentize, v:Watermark, v:Append, v:RevokePolicy, v:AcceptTracking, v:Export, v:Display, v:Donate, v:TextToSpeech, v:Anonymize, v:Pay, v:EnforceExclusivity, v:Include, v:Modify, v:AttachPolicy, v:Revoke, v:Attribute, v:Annotate, v:Sell, v:Archive, v>Delete, v:Translate, v:SecondaryUse, v:Derive, v:Aggregate, v:Share, v:Install, v:Reproduce, v:Give, v:Present, v:NewPolicy, v:Install, v:Inform, v:Plan, v:Print, v:Commercialize, v:ShareAlike, v:Execute, v:AffixShare, v:AttackSource, v:Mine, v:Read)

<http://w3.org/ns/odrl/vocab#AdHocShare>

Class v:AdHocShare




rdf:type

 owl:Class

rdfs:subClassOf

 [v:Action](#)

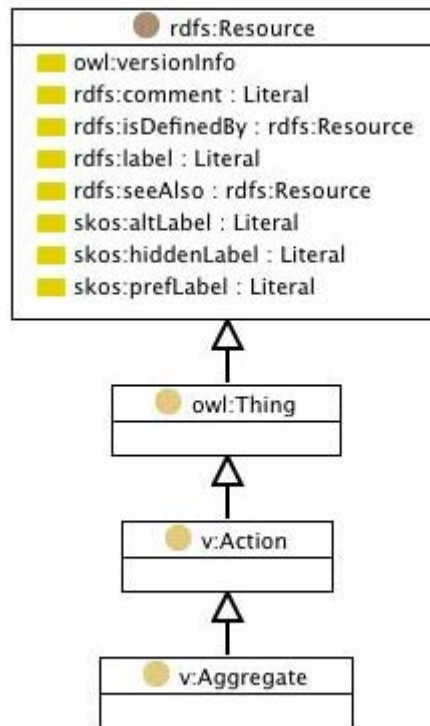
skos:scopeNote

 This action may be used to express [OMA] Sharing semantics


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<http://w3.org/ns/odrl/vocab#Aggregate>

Class v:Aggregate



rdf:type

 owl:Class

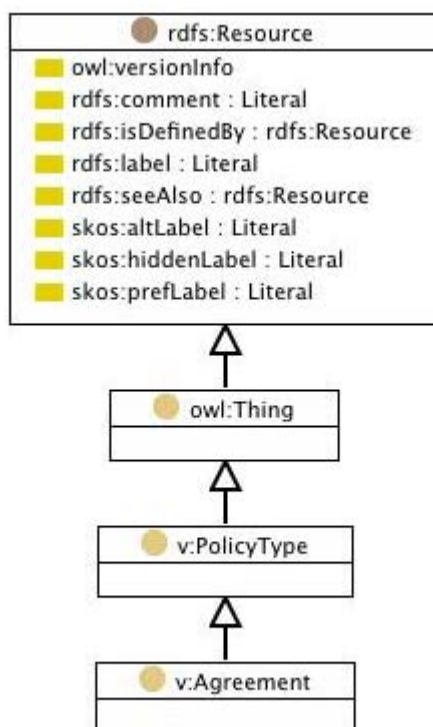
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#Agreement>

Class v:Agreement



rdf:type

owl:Class

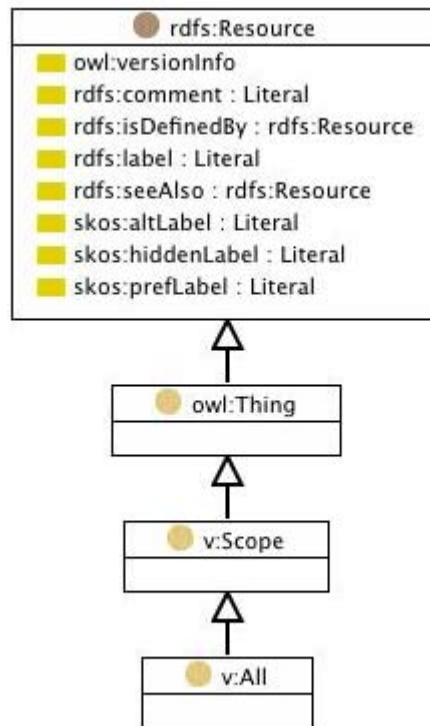
rdfs:subClassOf

[v:PolicyType](#)


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<http://w3.org/ns/odrl/vocab#All>

Class v:All



rdf:type

 `owl:Class`

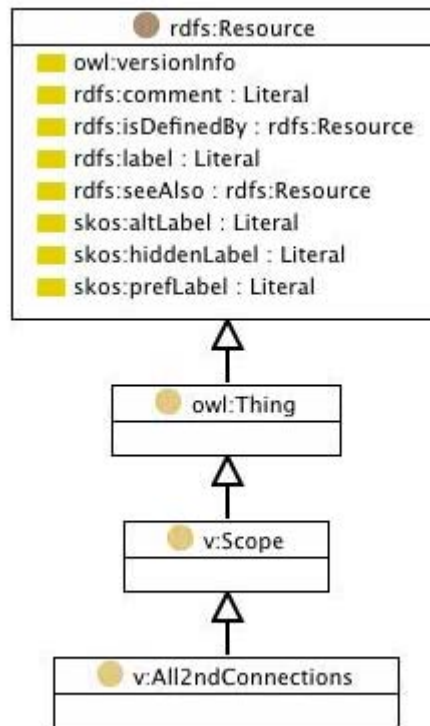
rdfs:subClassOf

 [v:Scope](#)


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<http://w3.org/ns/odrl/vocab#All2ndConnections>

Class v:All2ndConnections



rdf:type

 `owl:Class`

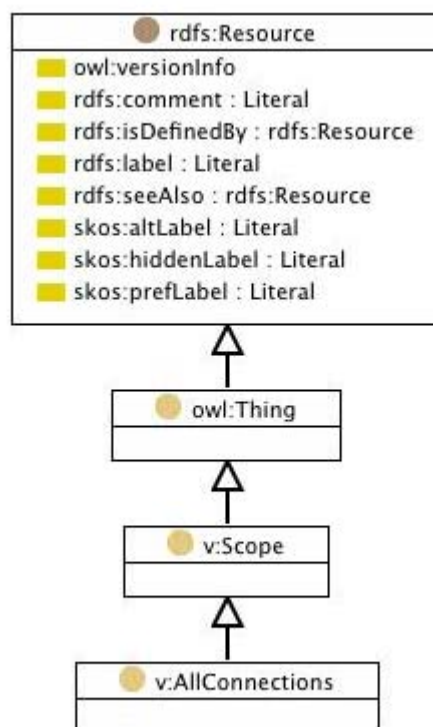
rdfs:subClassOf

 [v:Scope](#)


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<http://w3.org/ns/odrl/vocab#AllConnections>

Class v:AllConnections



rdf:type

 `owl:Class`

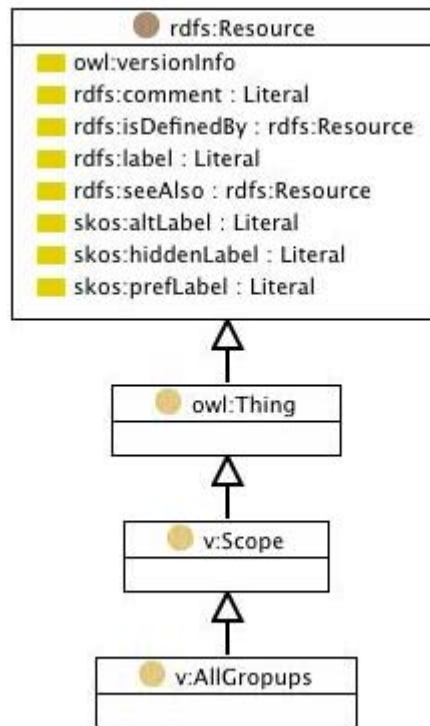
rdfs:subClassOf

 [v:Scope](#)

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<http://w3.org/ns/odrl/vocab#AllGropups>

Class v:AllGropups



rdf:type

owl:Class

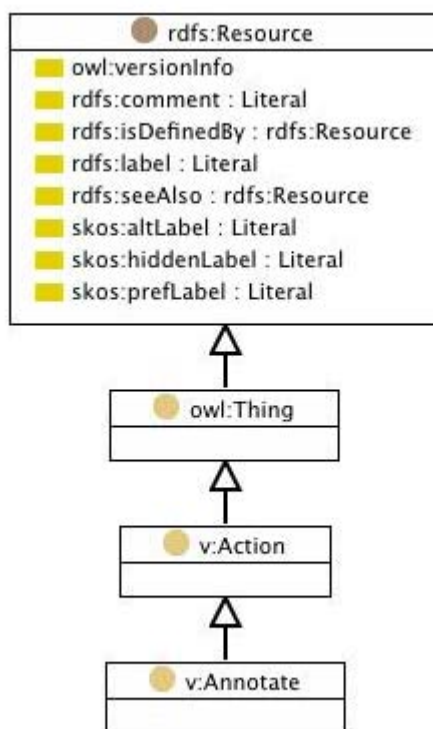
rdfs:subClassOf

[v:Scope](#)


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<http://w3.org/ns/odrl/vocab#Annotate>

Class v:Annotate



rdf:type

 owl:Class

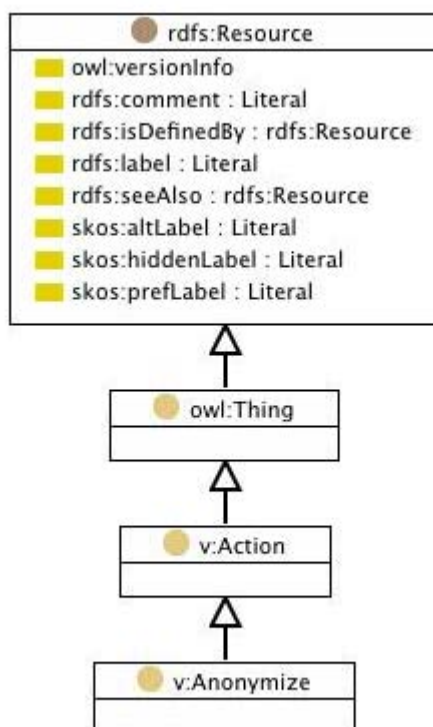
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Anonymize>

Class v:Anonymize



rdf:type

 owl:Class

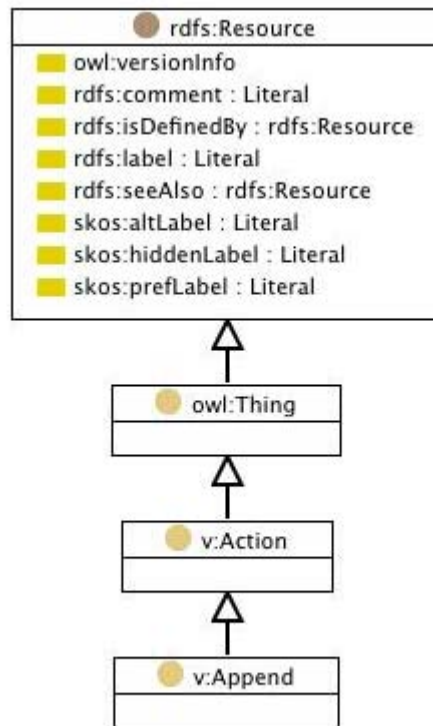
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Append>

Class v:Append



rdf:type

 `owl:Class`

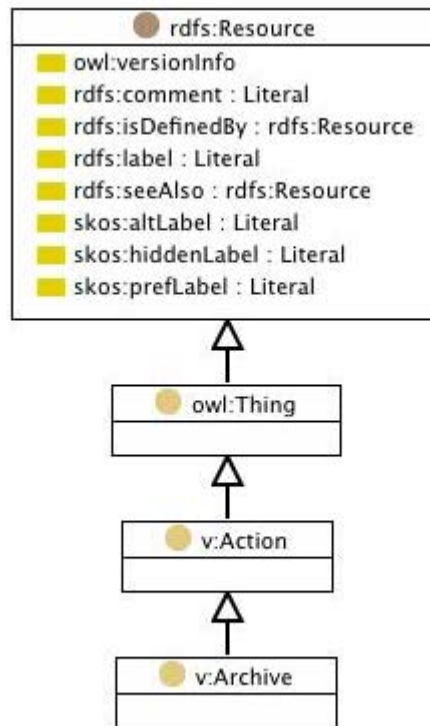
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Archive>

Class v:Archive



rdf:type

 owl:Class

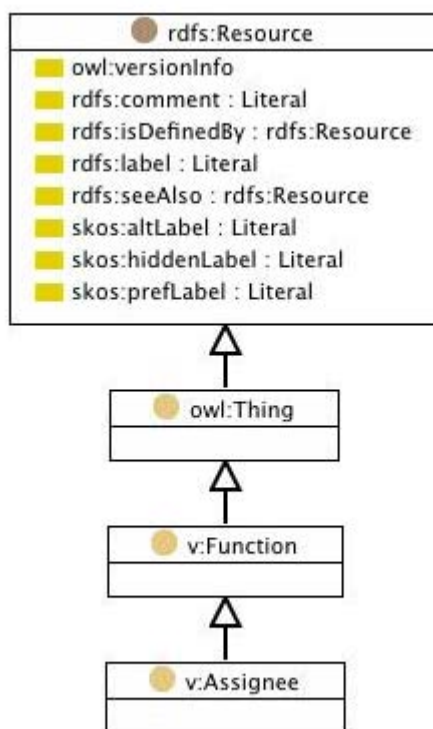
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Assignee>

Class v:Assignee



rdf:type

 owl:Class

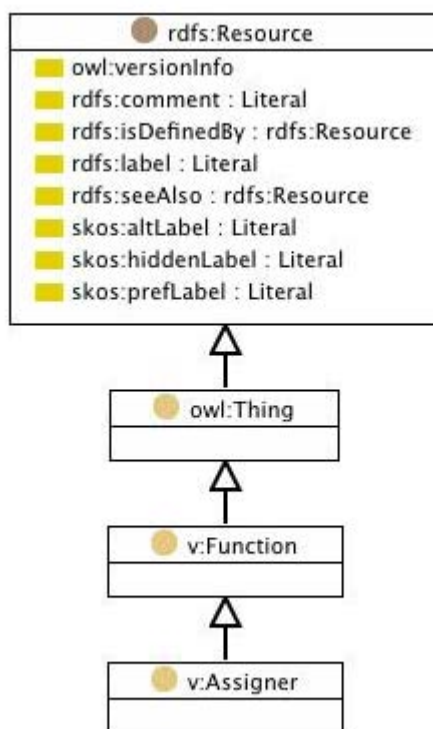
rdfs:subClassOf

 [v:Function](#)


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<http://w3.org/ns/odrl/vocab#Assigner>

Class v:Assigner



rdf:type

 owl:Class

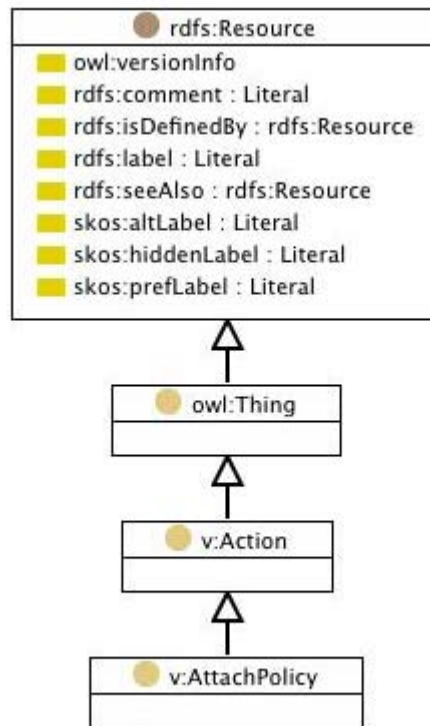
rdfs:subClassOf

 [v:Function](#)

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<http://w3.org/ns/odrl/vocab#AttachPolicy>

Class v:AttachPolicy



rdf:type

owl:Class

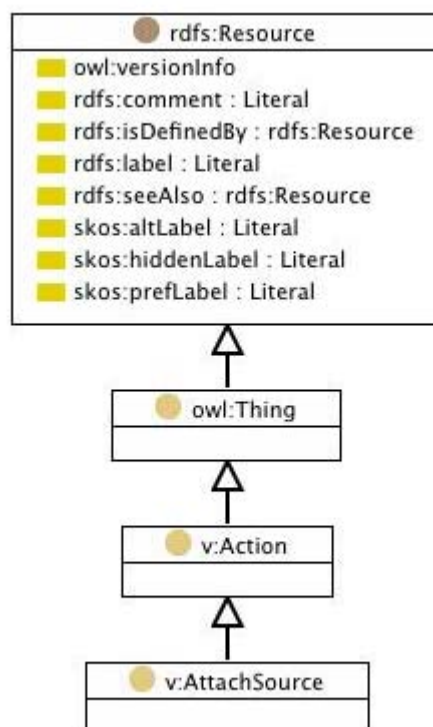
rdfs:subClassOf

[v:Action](#)


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<http://w3.org/ns/odrl/vocab#AttachSource>

Class v:AttachSource



rdf:type

 `owl:Class`

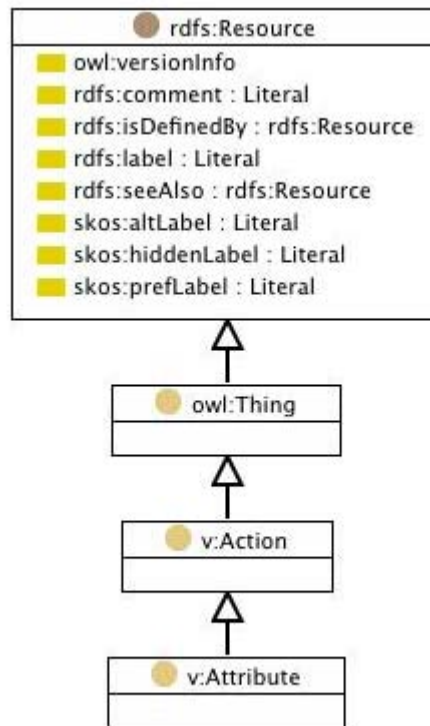
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Attribute>

Class v:Attribute



rdf:type

 owl:Class

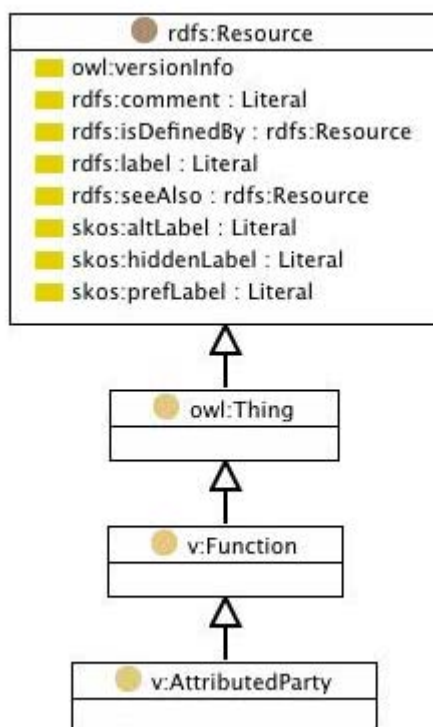
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#AttributedParty>

Class v:AttributedParty



rdf:type

 owl:Class

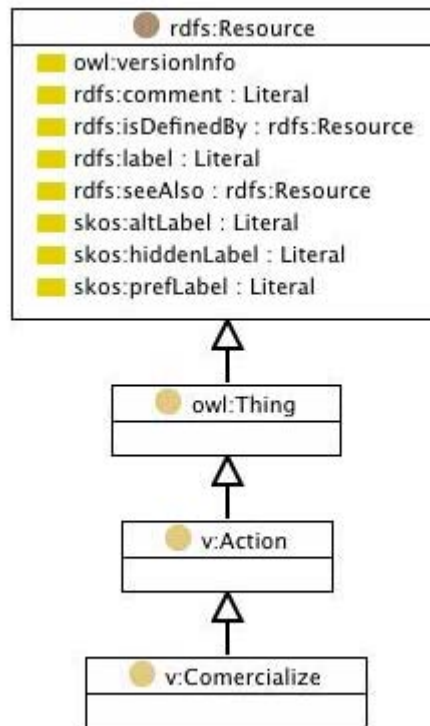
rdfs:subClassOf

 [v:Function](#)

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<http://w3.org/ns/odrl/vocab#Comercialize>

Class v:Comercialize



rdf:type

owl:Class

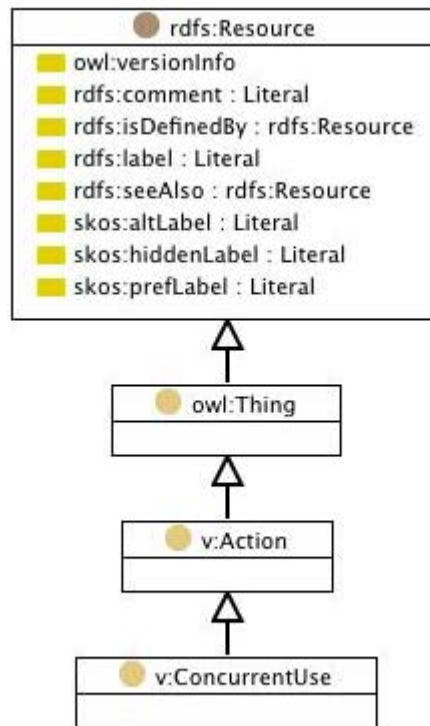
rdfs:subClassOf

[v:Action](#)


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<http://w3.org/ns/odrl/vocab#ConcurrentUse>

Class v:ConcurrentUse



rdf:type

 owl:Class

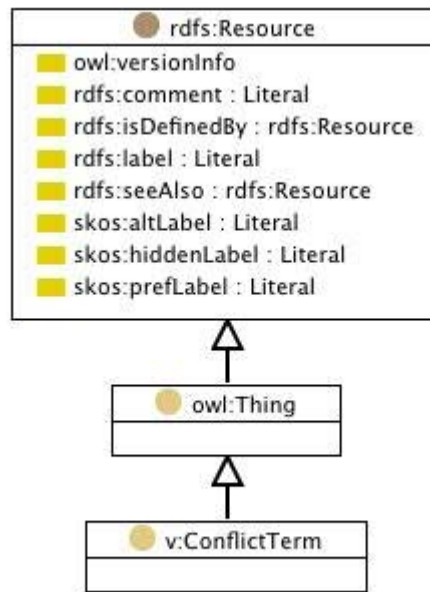
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#ConflictTerm>

Class 'v:Conflict values'



rdf:type

owl:Class

rdfs:label

Conflict values

rdfs:subClassOf

owl:Thing

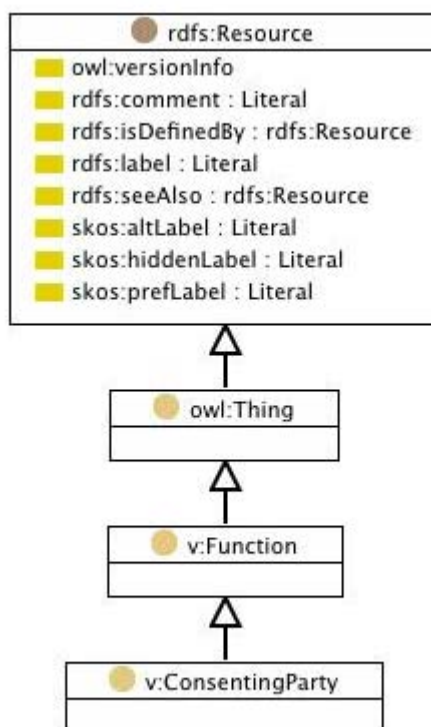
References

- as owl:equivalentClass ([Policy](#))
- as rdfs:subClassOf ([v:Invalid](#), [v:Prohibit](#), [v:Perm](#))


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<http://w3.org/ns/odrl/vocab#ConsentingParty>

Class v:ConsentingParty



rdf:type

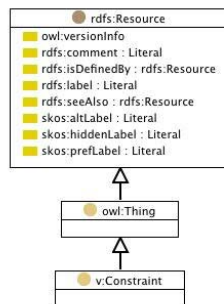
 owl:Class

rdfs:subClassOf

 [v:Function](#)

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Class v:Constraint



rdfs:type

● owl:Class

rdfs:subClassOf

● owl:Thing

skos:definition

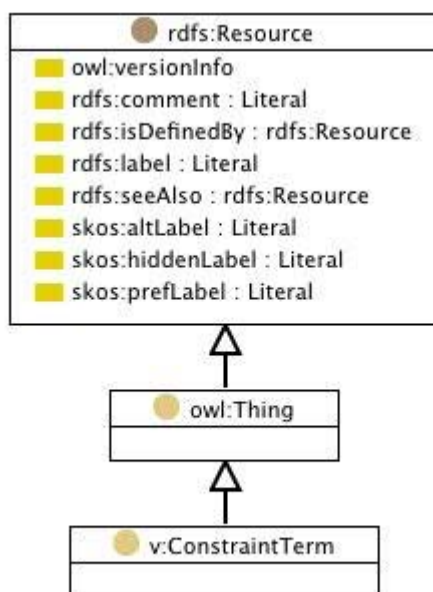
📖 Parent Class of all Constraints

References


- as owl:equivalentClass ([Constraint](#))
- as rdfs:subClassOf ([v:TimeInterval](#), [v:VirtualLocation](#), [v:Device](#), [v:Industry](#), [v:Percentage](#), [v:Recipient](#), [v:ElapsedTime](#), [v:DateTime](#), [v:Product](#), [v:Count](#), [v:MeteredTime](#), [v:FileFormat](#), [v:Purpose](#), [v:Language](#), [v:DeliveryChannel](#), [v:Spatial](#), [v:Event](#), [v:Version](#), [v:TimedCount](#), [v:Media](#), [v:System](#), [v:Proximity](#), [v:RelativePosition](#), [v:AbsolutePosition](#), [v:AbsoluteSize](#), [v:Resolution](#), [v:RelativeSize](#))

<http://w3.org/ns/odrl/vocab#ConstraintTerm>


Class v:ConstraintTerm



rdf:type

 `owl:Class`

rdfs:subClassOf

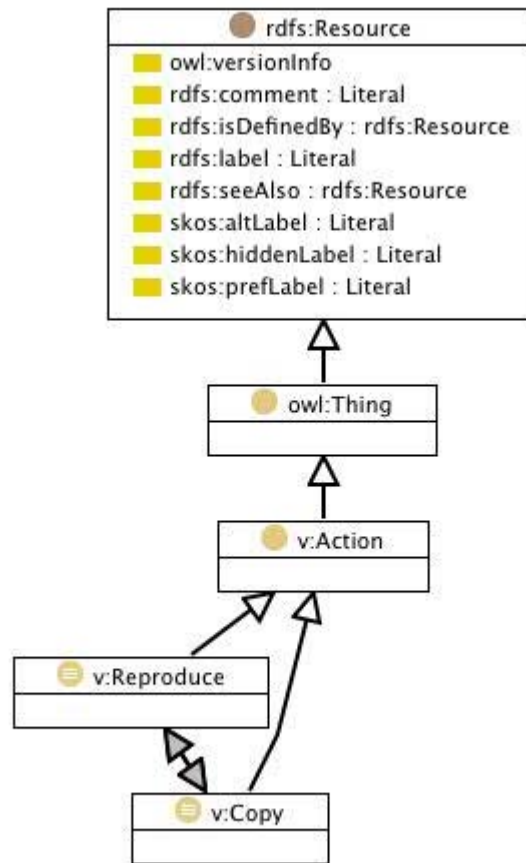
 `owl:Thing`

References


- as `rdfs:subClassOf` ([v:PolicyUsage](#))

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Class v:Copy



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Action](#)

owl:equivalentClass

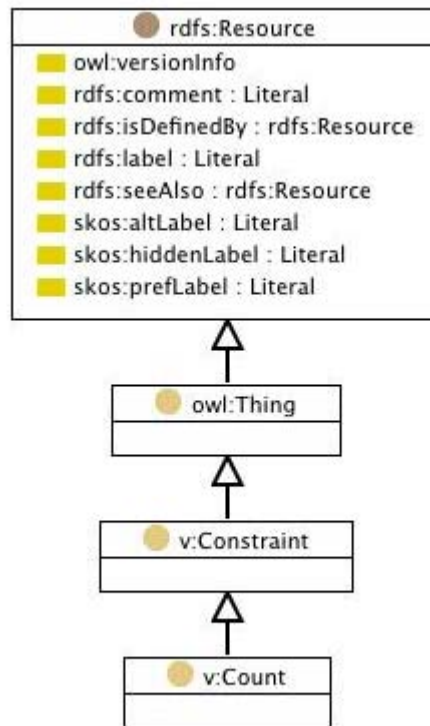
 [v:Reproduce](#)

References


- as owl:equivalentClass ([v:Reproduce](#))

<http://w3.org/ns/odrl/vocab#Count>

Class v:Count



rdf:type

 `owl:Class`

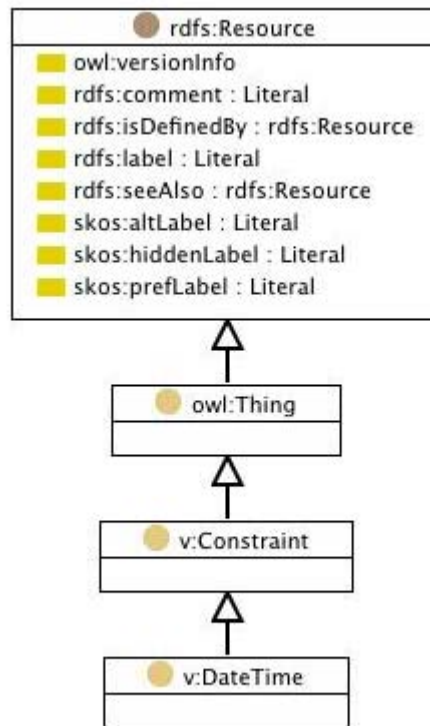
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#DateTime>

Class v:DateTime



rdf:type

 owl:Class

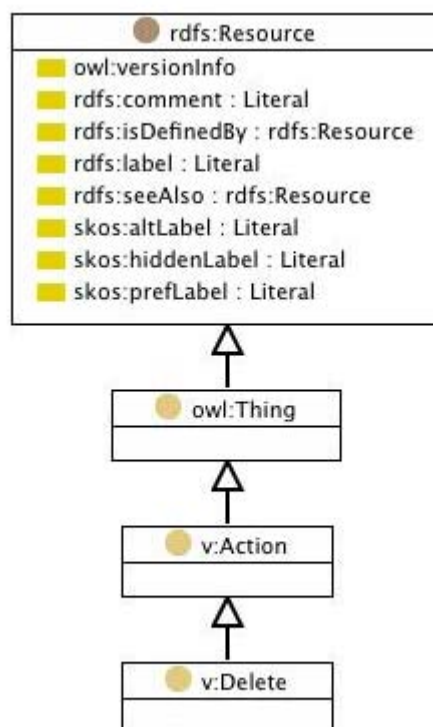
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Delete>

Class v:Delete



rdf:type

 `owl:Class`

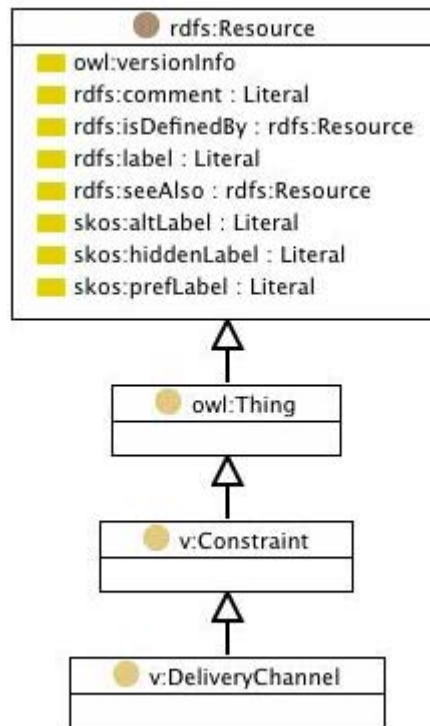
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#DeliveryChannel>

Class v:DeliveryChannel



rdf:type

owl:Class

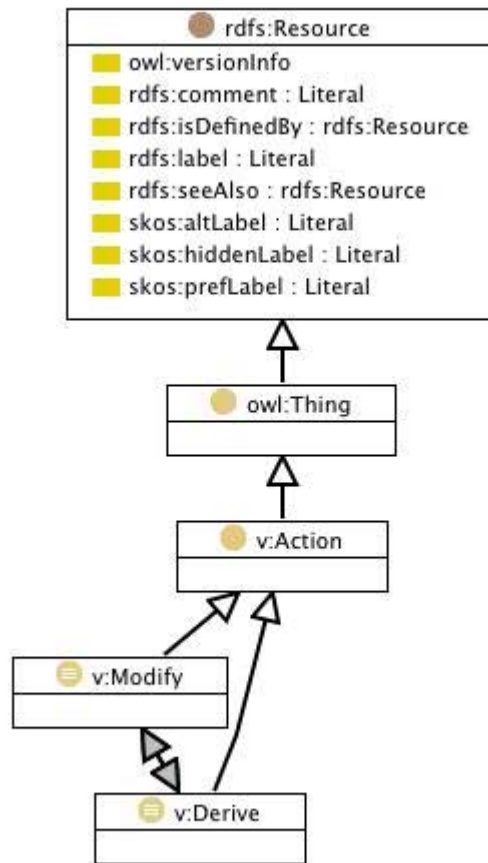
rdfs:subClassOf

[v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Derive>

Class v:Derive



rdf:type

owl:Class

rdfs:subClassOf

[v:Action](#)

owl:equivalentClass

[v:Modify](#)

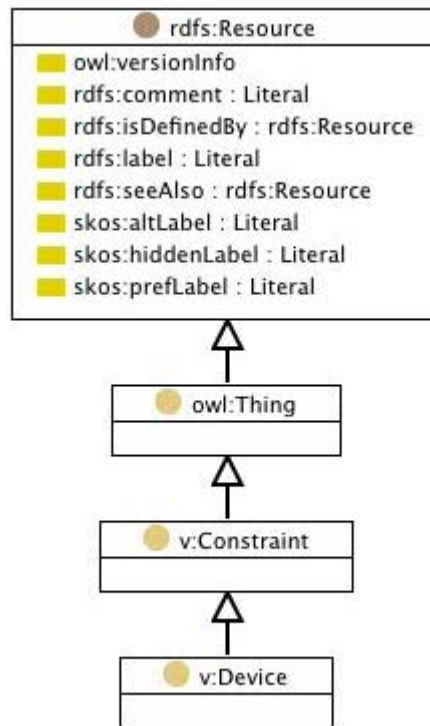
References

- as owl:equivalentClass ([v:Modify](#))


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<http://w3.org/ns/odrl/vocab#Device>

Class v:Device



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Constraint](#)

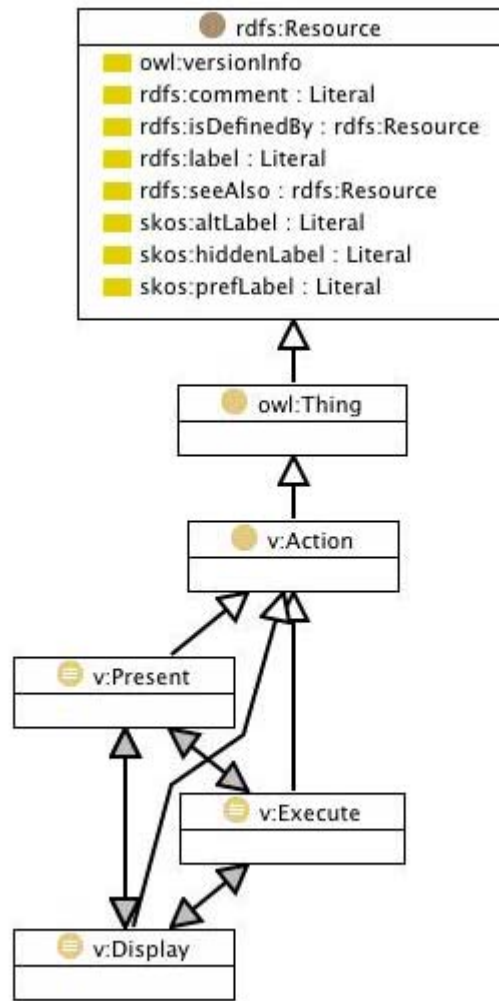
References

- as owl:equivalentClass ([v:System](#))

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<http://w3.org/ns/odrl/vocab#Display>

Class v:Display



rdf:type

owl:Class

rdfs:subClassOf

[v:Action](#)

owl:equivalentClass

[v:Execute](#)

[v:Present](#)

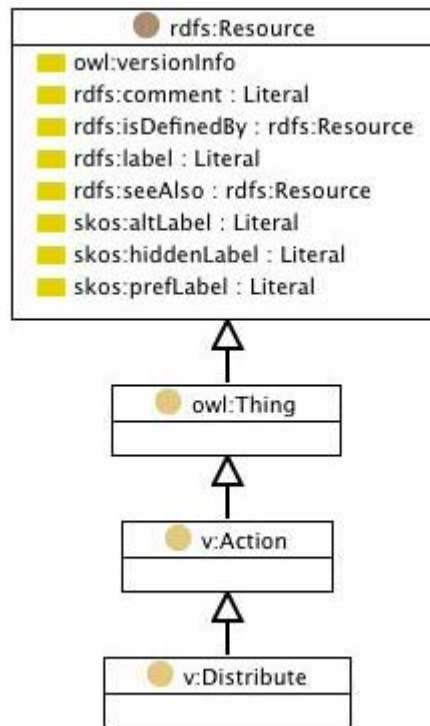
References

- as owl:equivalentClass ([v:Present](#))


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<http://w3.org/ns/odrl/vocab#Distribute>

Class v:Distribute



rdf:type

 owl:Class

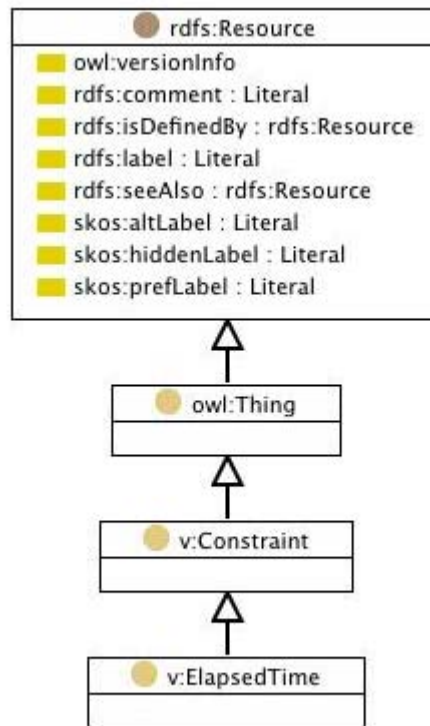
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#ElapsedTime>

Class v:ElapsedTime



rdf:type

 owl:Class

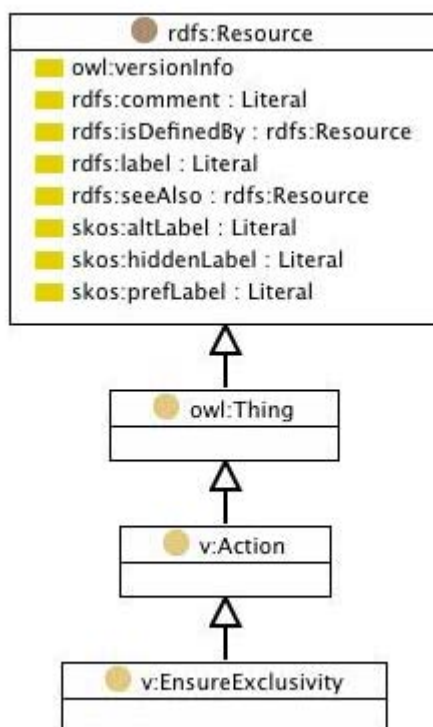
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#EnsureExclusivity>

Class v:EnsureExclusivity



rdf:type

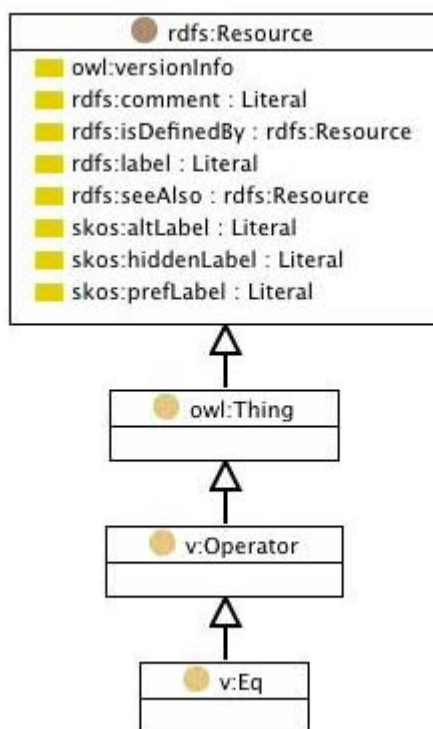
 owl:Class

rdfs:subClassOf


 [v:Action](#)

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Class v:Eq



rdf:type

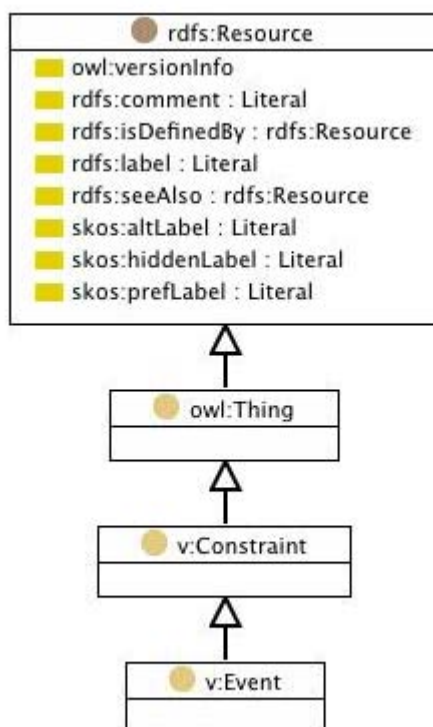
 owl:Class

rdfs:subClassOf


 [v:Operator](#)

<http://w3.org/ns/odrl/vocab#Event>

Class v:Event



rdf:type

 `owl:Class`

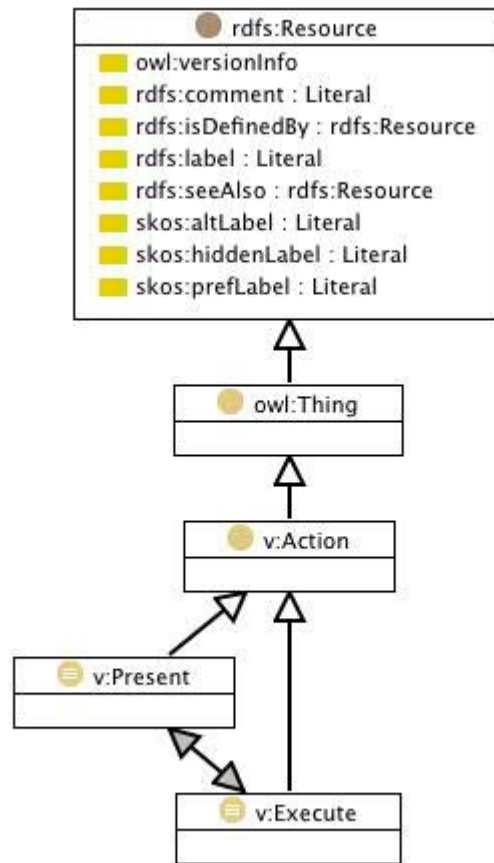
rdfs:subClassOf

 [v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Execute>

Class v:Execute



rdf:type

owl:Class

rdfs:subClassOf

[v:Action](#)

owl:equivalentClass

[v:Present](#)

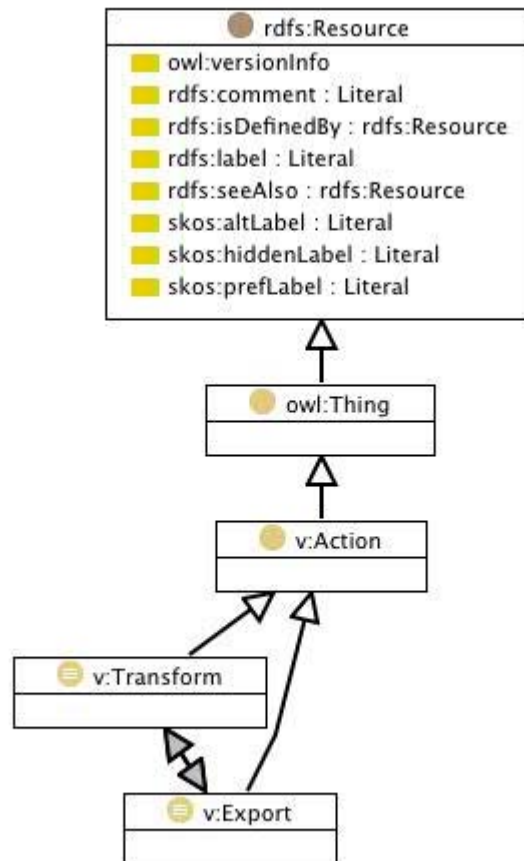
References

- as owl:equivalentClass ([v:Display](#))


Generated with [TopBraid Composer](#) by [TopQuadrant, Inc.](#)

<http://w3.org/ns/odrl/vocab#Export>

Class v:Export



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Action](#)

owl:equivalentClass

 [v:Transform](#)

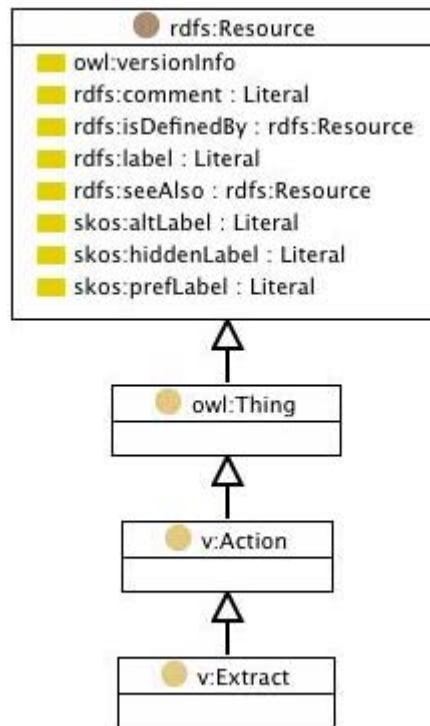
References

- as owl:equivalentClass ([v:Transform](#))

Generated with [TopBraid Composer](#) by [TopQuadrant, Inc.](#)

<http://w3.org/ns/odrl/vocab#Extract>

Class v:Extract



rdf:type

`owl:Class`

rdfs:subClassOf

`v:Action`

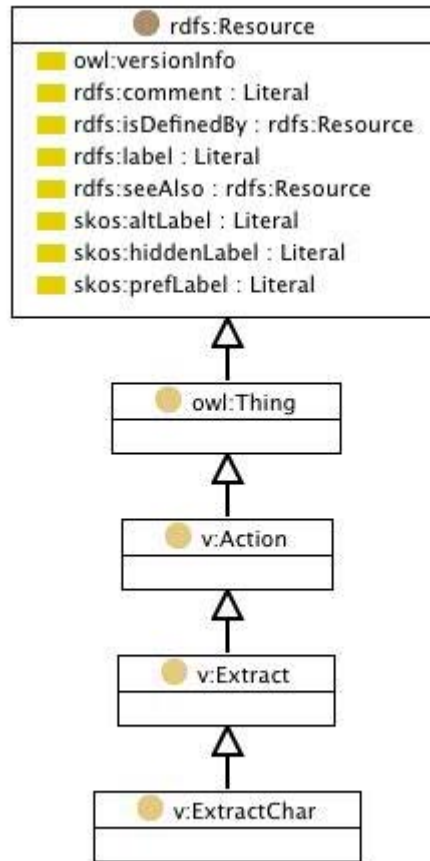
References

- as rdfs:subClassOf ([v:ExtractWord](#), [v:ExtractPage](#), [v:ExtractChar](#))


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<http://w3.org/ns/odrl/vocab#ExtractChar>

Class v:ExtractChar



rdf:type

 `owl:Class`

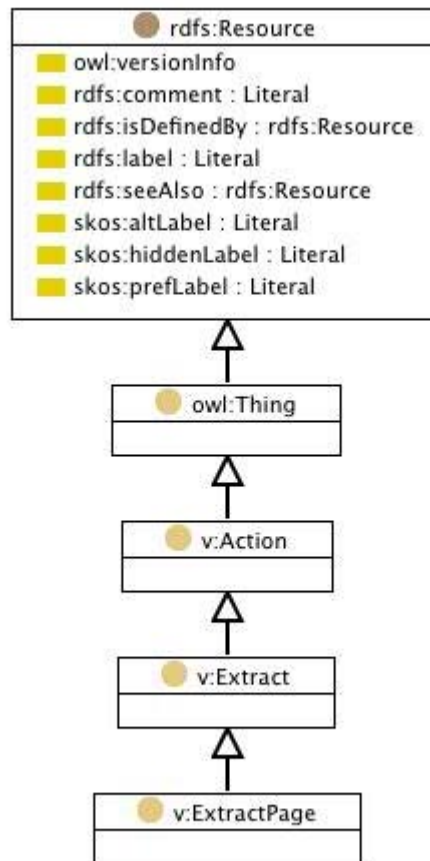
rdfs:subClassOf

 [v:Extract](#)


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<http://w3.org/ns/odrl/vocab#ExtractPage>

Class v:ExtractPage



rdf:type

 owl:Class

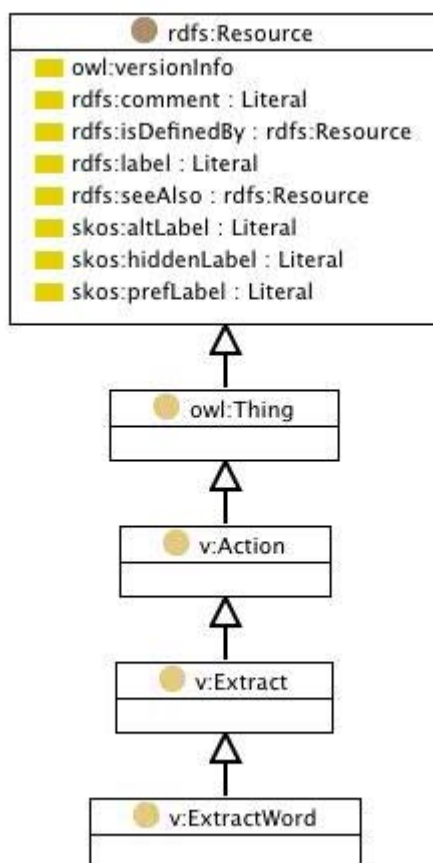
rdfs:subClassOf

 [v:Extract](#)


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<http://w3.org/ns/odrl/vocab#ExtractWord>

Class v:ExtractWord



rdf:type

 `owl:Class`

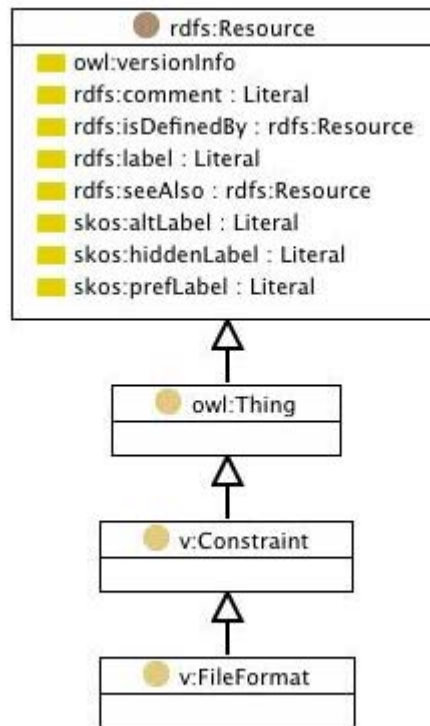
rdfs:subClassOf

 [v:Extract](#)


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<http://w3.org/ns/odrl/vocab#FileFormat>

Class v:FileFormat



rdf:type

 owl:Class

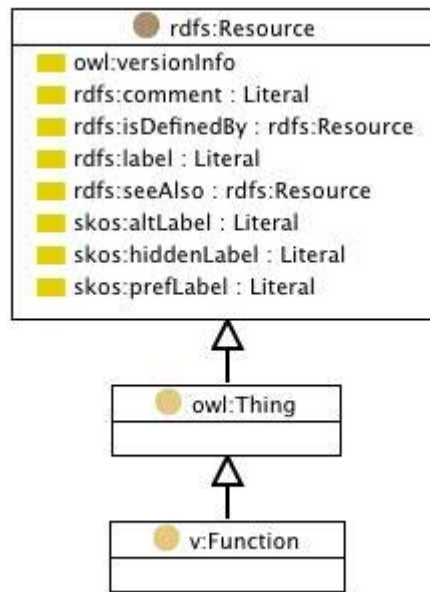
rdfs:subClassOf

 [v:Constraint](#)

Generated with [TopBraid Composer](#) by [TopQuadrant, Inc.](#)

<http://w3.org/ns/odrl/vocab#Function>

Class v:Function



rdf:type

owl:Class

rdfs:subClassOf

owl:Thing

skos:definition

Parent Class of all Functions

skos:scopeNote

For the Role entity, the Functions may be used for specific details undertaken by the identified Party in the policy

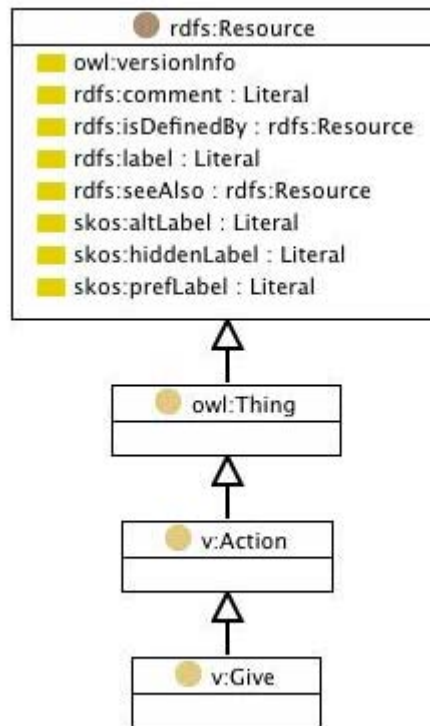
References

- as owl:equivalentClass ([Party](#))
- as rdfs:subClassOf ([v:Assigner](#), [v:AttributedParty](#), [v:Assignee](#), [v:InformedParty](#), [v:ConsentingParty](#), [v:TrackingParty](#), [v:PayeeParty](#))

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<http://w3.org/ns/odrl/vocab#Give>

Class v:Give



rdf:type

owl:Class

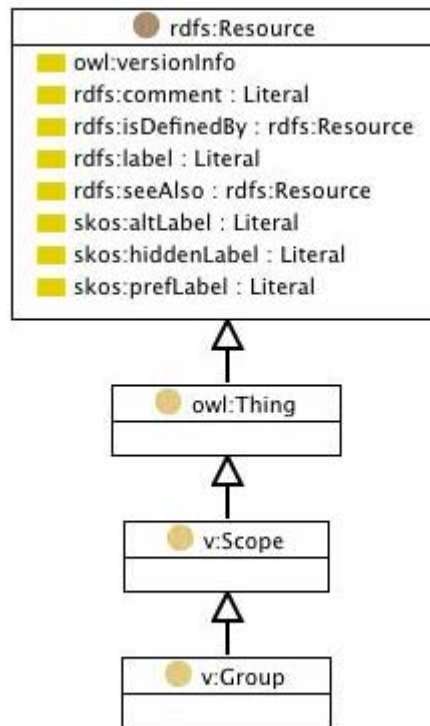
rdfs:subClassOf

v:Action


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<http://w3.org/ns/odrl/vocab#Group>

Class v:Group



rdf:type

 owl:Class

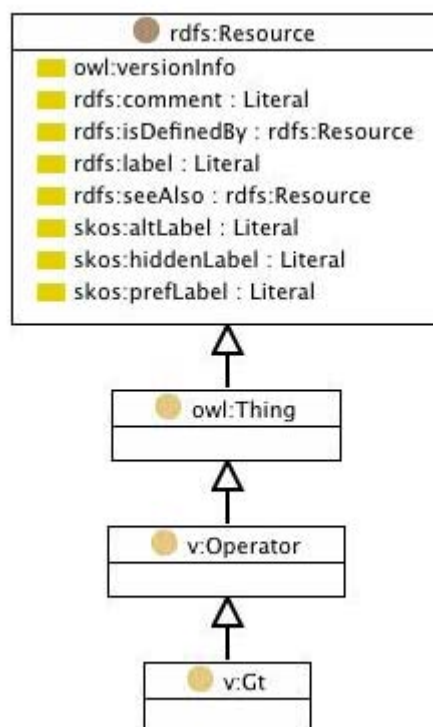
rdfs:subClassOf

 [v:Scope](#)


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<http://w3.org/ns/odrl/vocab#Gt>

Class v:Gt



rdf:type

 `owl:Class`

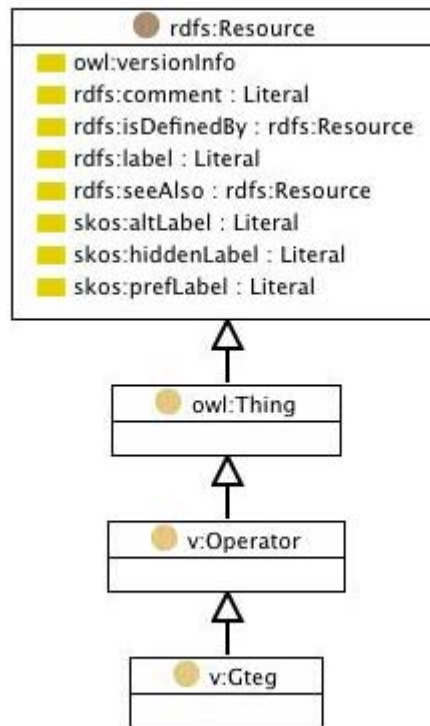
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#Gteg>

Class v:Gteg



rdf:type

 owl:Class

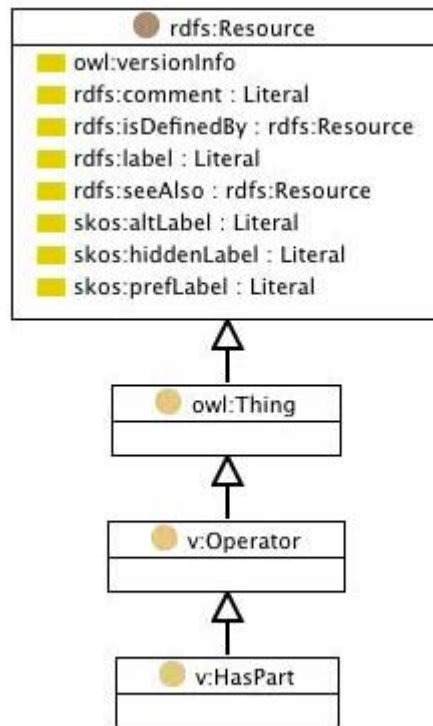
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#HasPart>

Class v:HasPart



rdf:type

 owl:Class

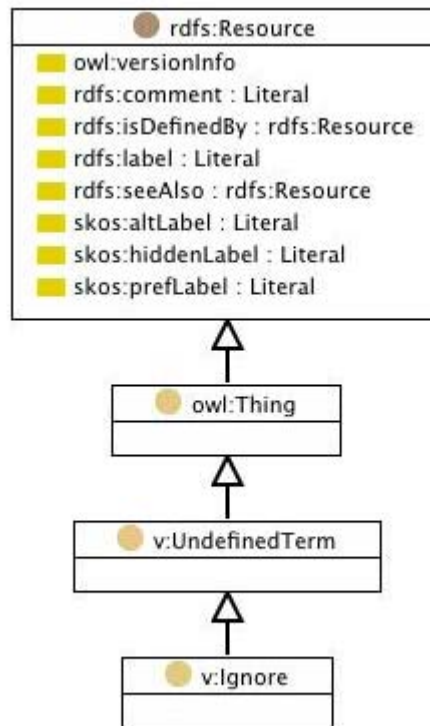
rdfs:subClassOf

 [v:Operator](#)

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<http://w3.org/ns/odrl/vocab#Ignore>

Class v:Ignore



rdf:type

owl:Class

rdfs:label

Ignore

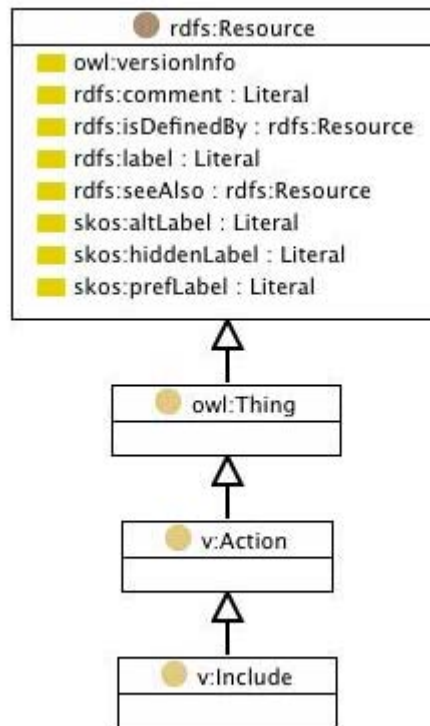
rdfs:subClassOf

[v:Undefined values](#)


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<http://w3.org/ns/odrl/vocab#Include>

Class v:Include



rdf:type

 owl:Class

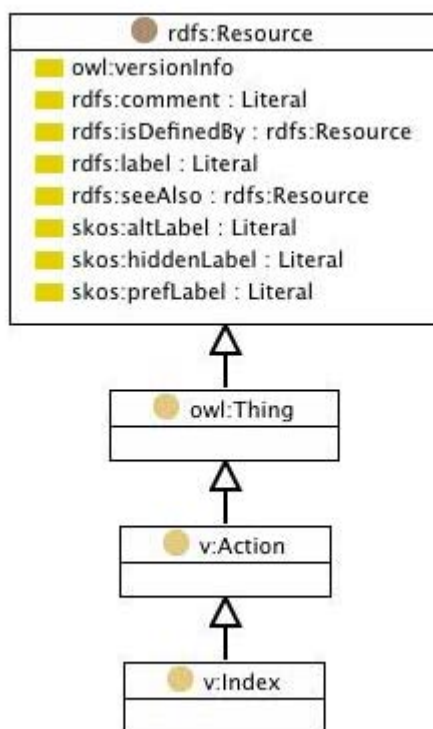
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#Index>

Class v:Index



rdf:type

owl:Class

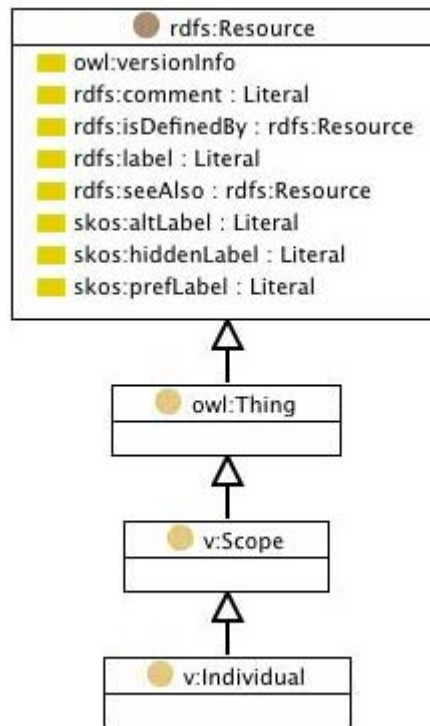
rdfs:subClassOf

[v:Action](#)

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<http://w3.org/ns/odrl/vocab#Individual>

Class v:Individual



rdf:type

owl:Class

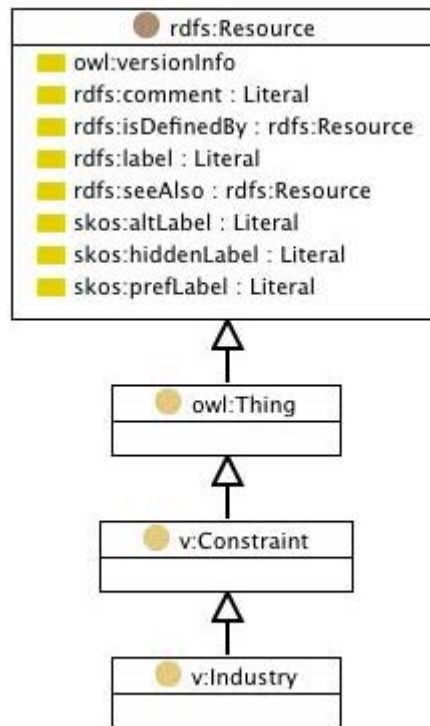
rdfs:subClassOf

[v:Scope](#)

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<http://w3.org/ns/odrl/vocab#Industry>

Class v:Industry



rdf:type

owl:Class

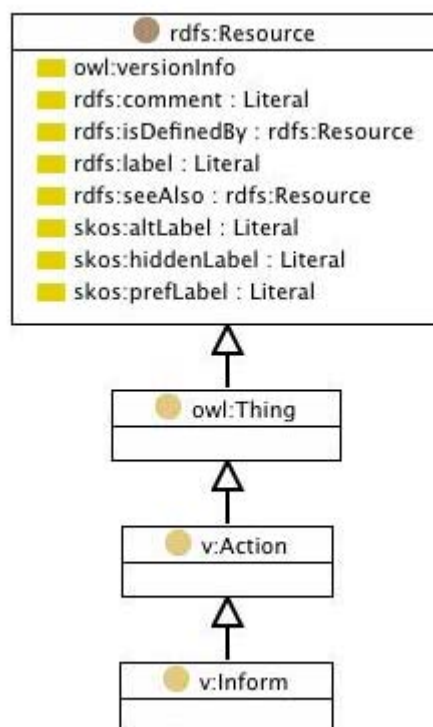
rdfs:subClassOf

[v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Inform>

Class v:Inform



rdf:type

`owl:Class`

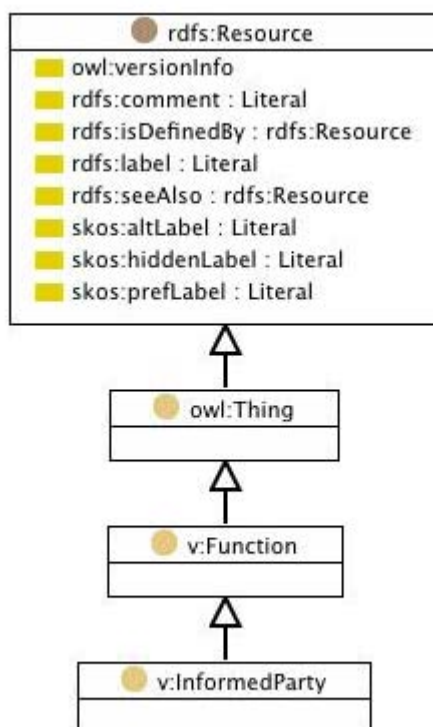
rdfs:subClassOf

`v:Action`


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<http://w3.org/ns/odrl/vocab#InformedParty>

Class v:InformedParty



rdf:type

 owl:Class

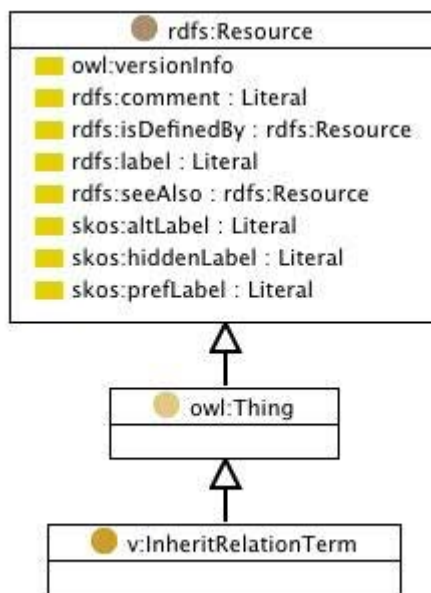
rdfs:subClassOf

 [v:Function](#)

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<http://w3.org/ns/odrl/vocab#InheritRelationTerm>

Class 'v:Inherit relation value'



rdf:type

owl:Class

rdfs:label

Inherit relation value

rdfs:subClassOf

owl:Thing

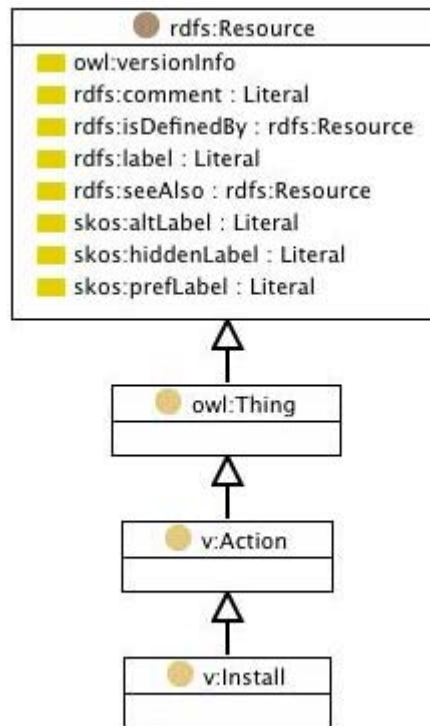
References

- as owl:equivalentClass ([Policy](#))


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<http://w3.org/ns/odrl/vocab#Install>

Class v:Install



rdf:type

 owl:Class

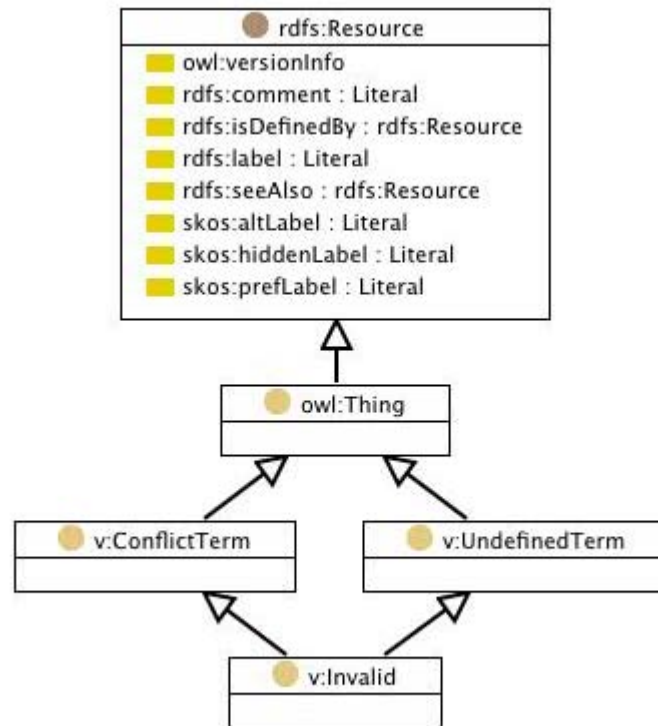
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Invalid>

Class v:Invalid



rdf:type

 owl:Class

rdfs:label

 Invalid

rdfs:subClassOf

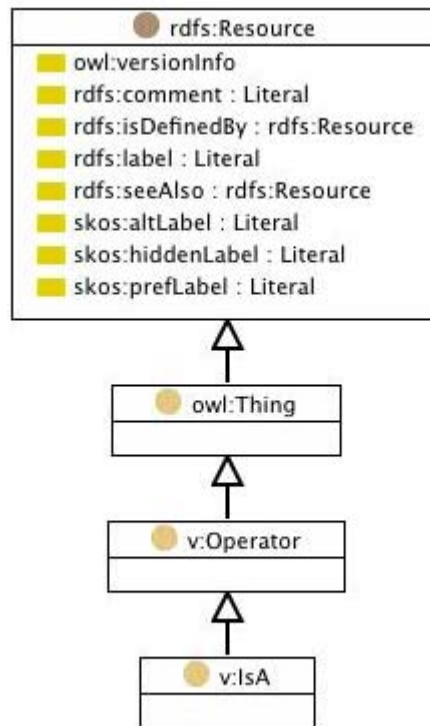
 [v:Conflict values](#)

 [v:Undefined values](#)


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<http://w3.org/ns/odrl/vocab#IsA>

Class v:IsA



rdf:type

 owl:Class

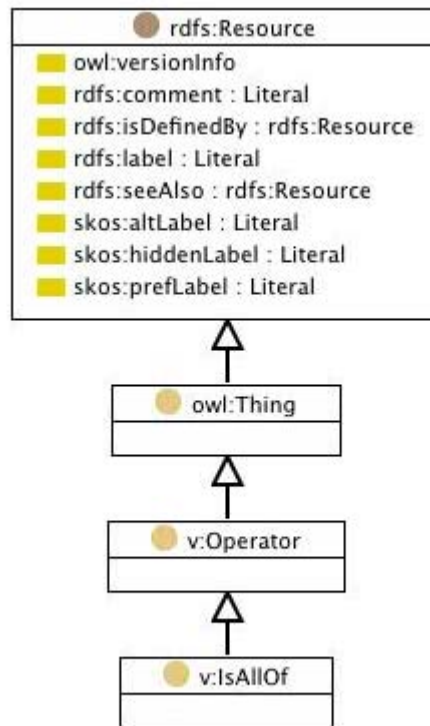
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#IsAllOf>

Class v:IsAllOf



rdf:type

 owl:Class

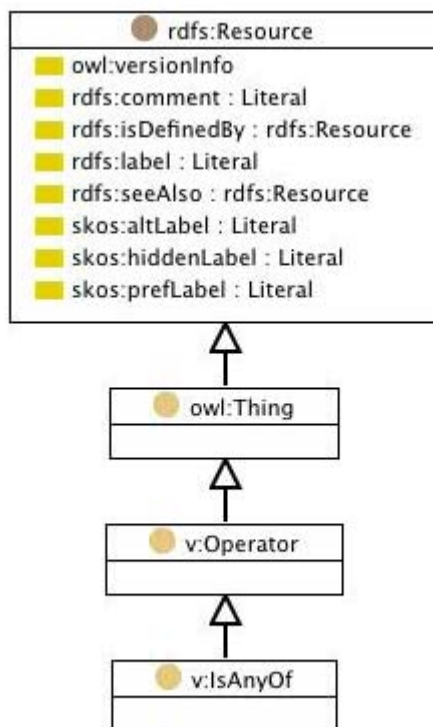
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#IsAnyOf>

Class v:IsAnyOf



rdf:type

 `owl:Class`

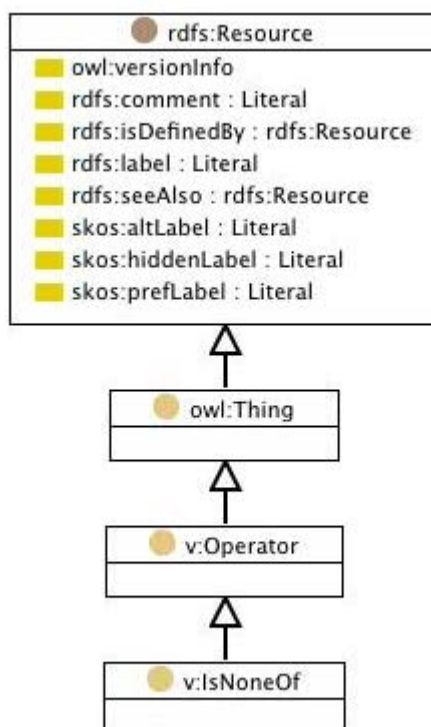
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#IsNoneOf>

Class v:IsNoneOf



rdf:type

 `owl:Class`

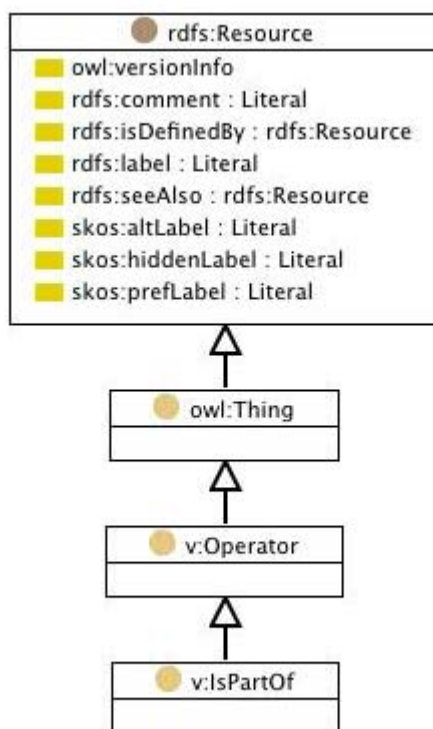
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#IsPartOf>

Class v:IsPartOf



rdf:type

 `owl:Class`

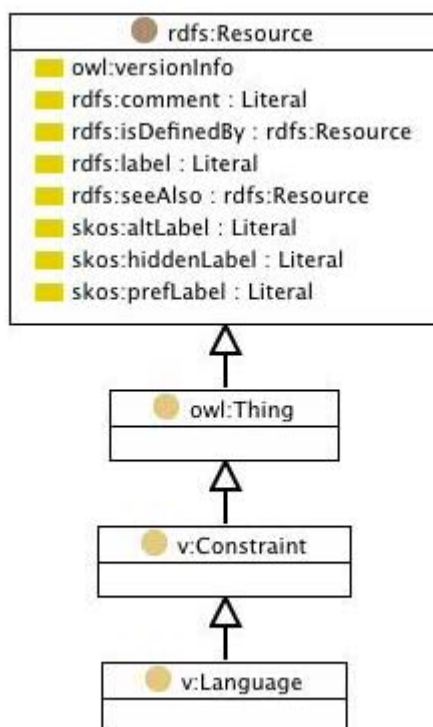
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#Language>

Class v:Language



rdf:type

 `owl:Class`

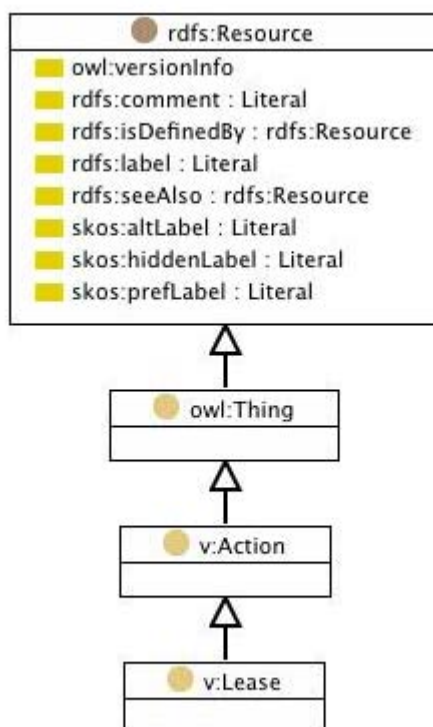
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Lease>

Class v:Lease



rdf:type

 owl:Class

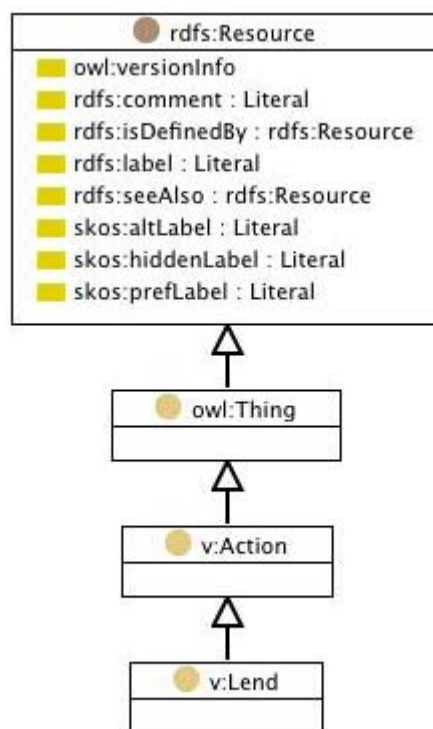
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#Lend>

Class v:Lend



rdf:type

`owl:Class`

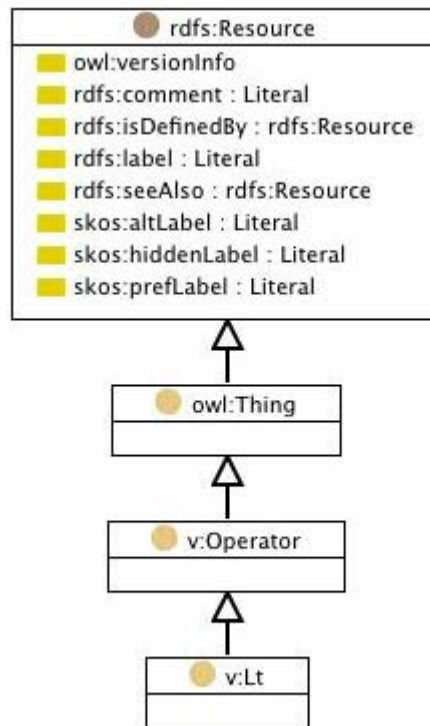
rdfs:subClassOf

`v:Action`


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<http://w3.org/ns/odrl/vocab#Lt>

Class v:Lt



rdf:type

 owl:Class

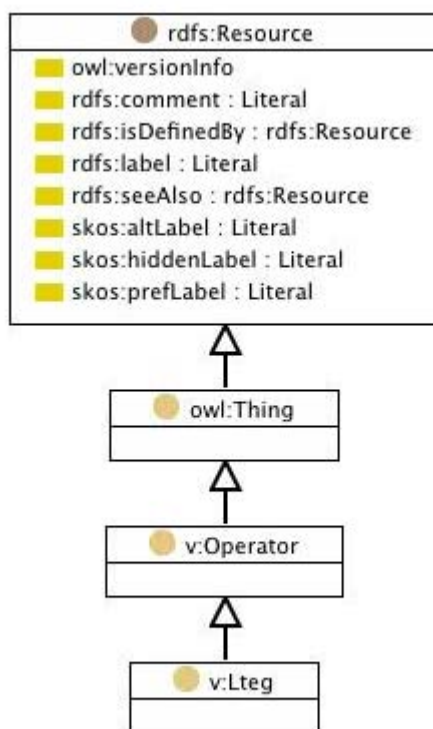
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#Lteg>

Class v:Lteg



rdf:type

 owl:Class

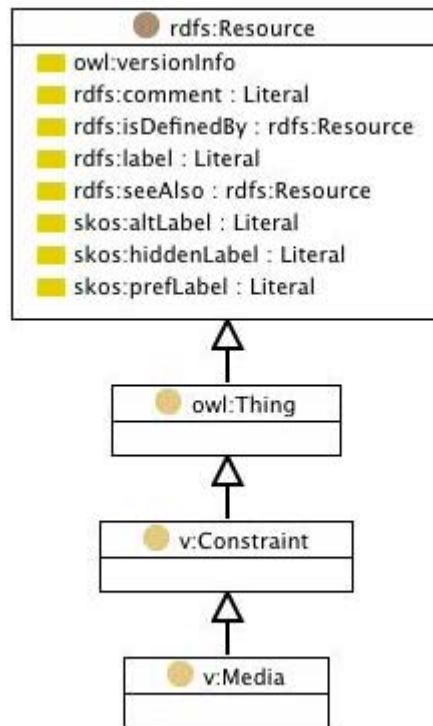
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#Media>

Class v:Media



rdf:type

 owl:Class

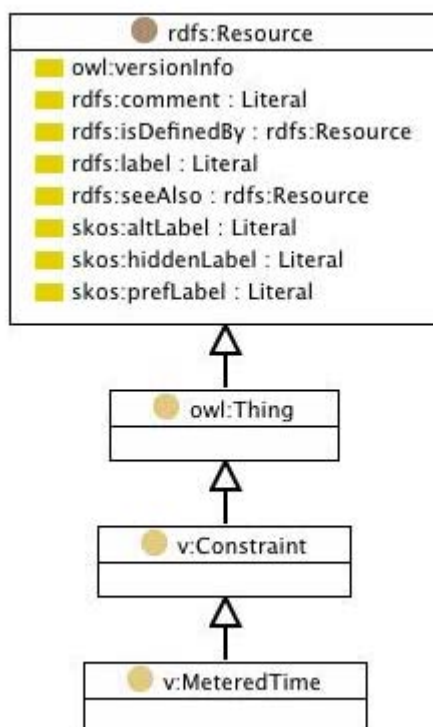
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#MeteredTime>

Class v:MeteredTime



rdf:type

 owl:Class

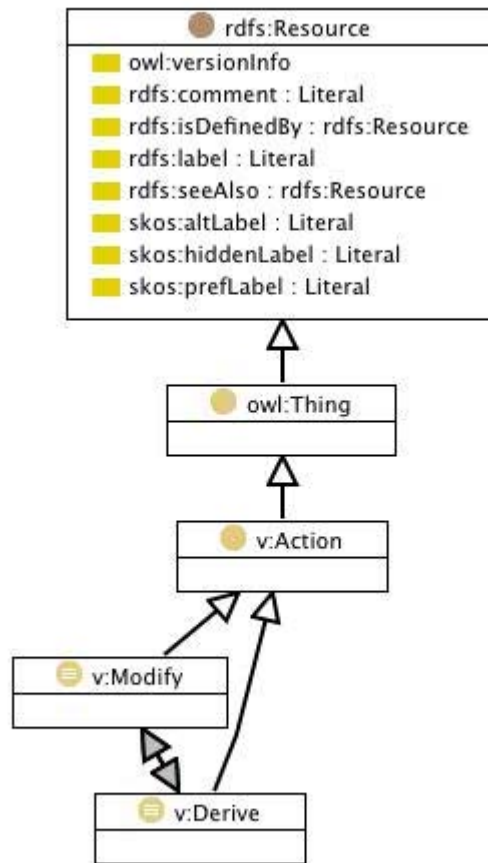
rdfs:subClassOf

 [v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Modify>

Class v:Modify



rdf:type

owl:Class

rdfs:subClassOf

[v:Action](#)

owl:equivalentClass

[v:Derive](#)

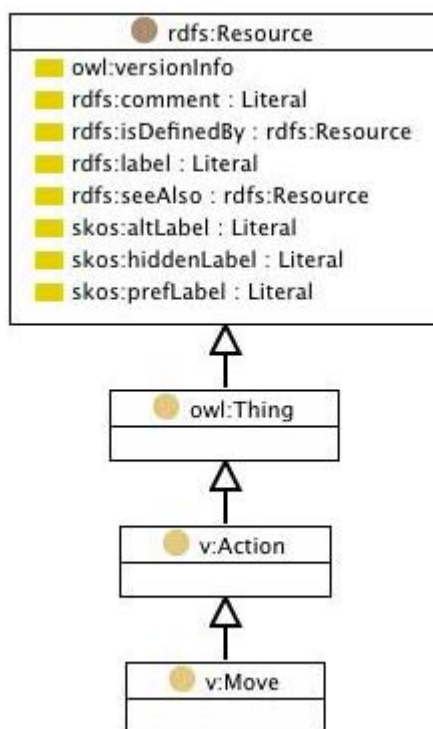
References

- as owl:equivalentClass ([v:Derive](#))


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<http://w3.org/ns/odrl/vocab#Move>

Class v:Move



rdf:type

 owl:Class

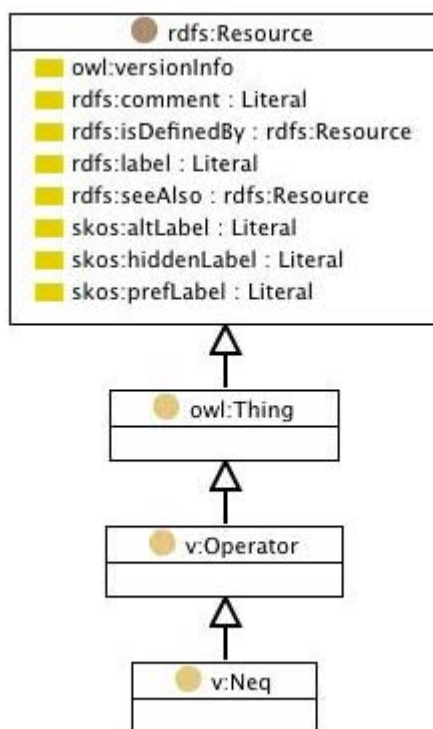
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Neq>

Class v:Neq



rdf:type

 owl:Class

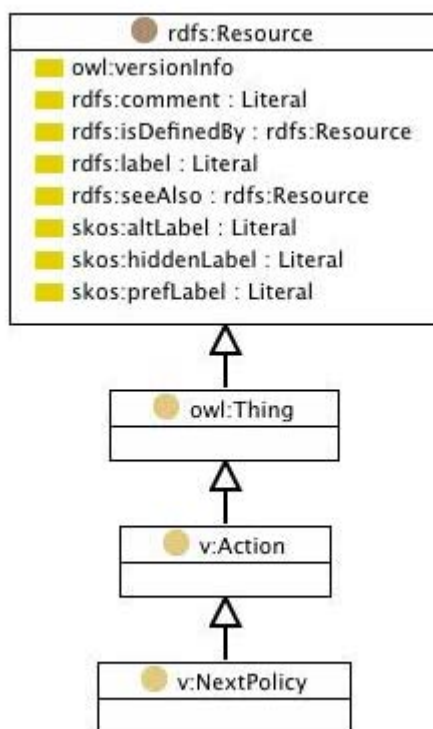
rdfs:subClassOf

 [v:Operator](#)


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<http://w3.org/ns/odrl/vocab#NextPolicy>

Class v:NextPolicy



rdf:type

 owl:Class

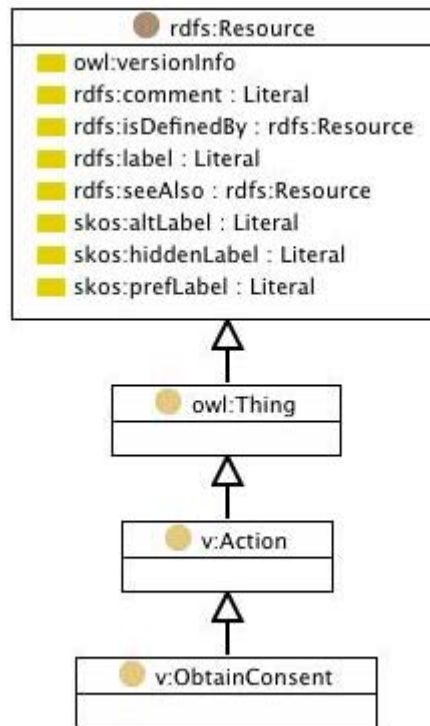
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#ObtainConsent>

Class v:ObtainConsent



rdf:type

 owl:Class

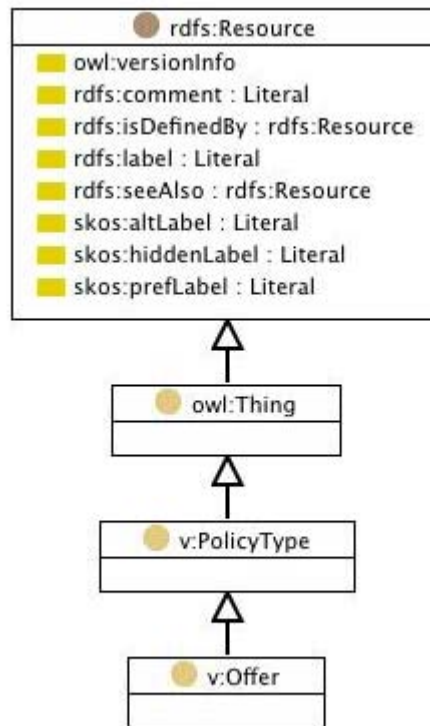
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Offer>

Class v:Offer



rdf:type

 owl:Class

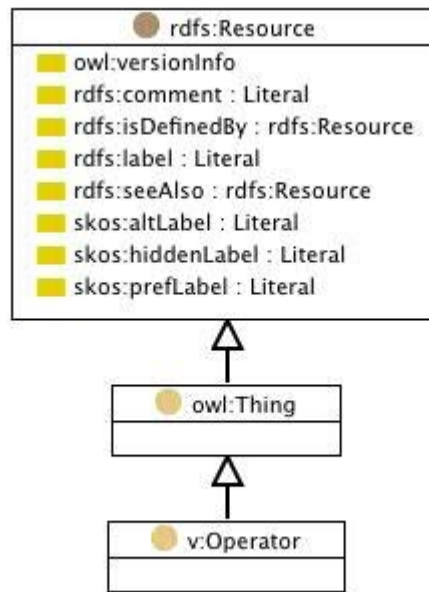
rdfs:subClassOf

 [v:PolicyType](#)


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<http://w3.org/ns/odrl/vocab#Operator>


Class v:Operator



rdf:type

 `owl:Class`

rdfs:subClassOf

 `owl:Thing`

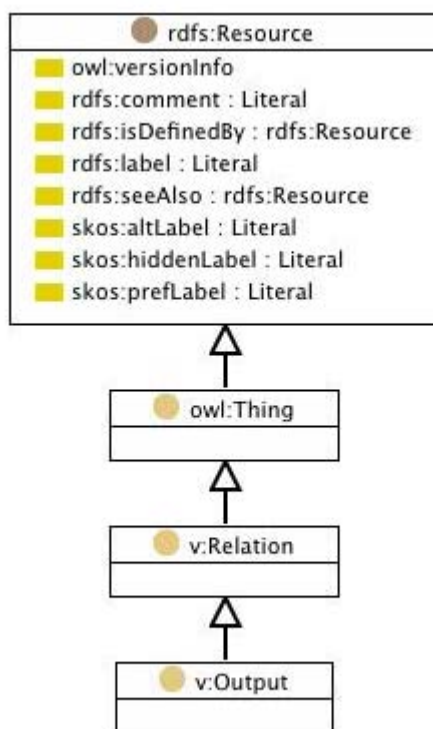
References

- as `owl:equivalentClass` ([Constraint](#))
- as `rdfs:subClassOf` ([v:IsA](#), [v:IsPartOf](#), [v:Gteg](#), [v:IsAllOf](#), [v:Gt](#), [v:Neq](#), [v:IsNoneOf](#), [v:IsAnyOf](#), [v:Lt](#), [v:Lteg](#), [v:Eq](#), [v:HasPart](#))


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<http://w3.org/ns/odrl/vocab#Output>

Class v:Output



rdf:type

 owl:Class

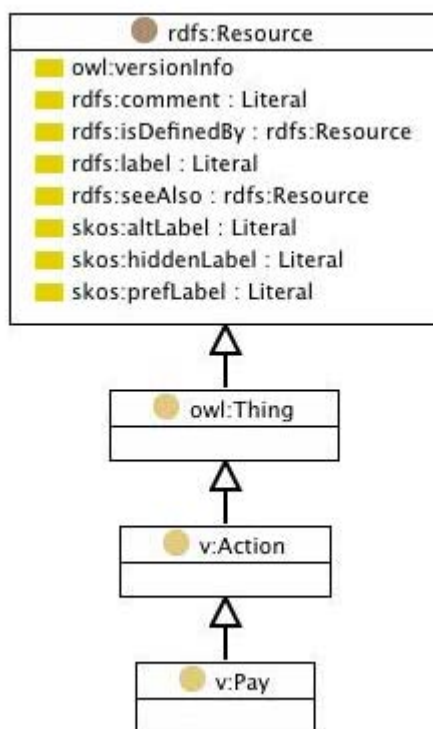
rdfs:subClassOf

 [v:Relation](#)


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<http://w3.org/ns/odrl/vocab#Pay>

Class v:Pay



rdf:type

 owl:Class

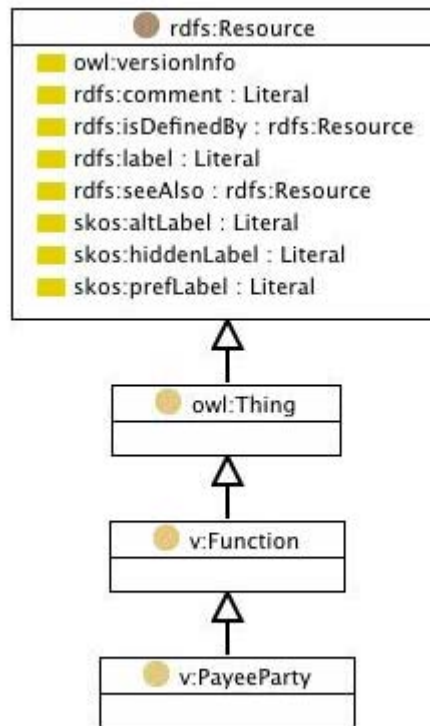
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#PayeeParty>

Class v:PayeeParty



rdf:type

 owl:Class

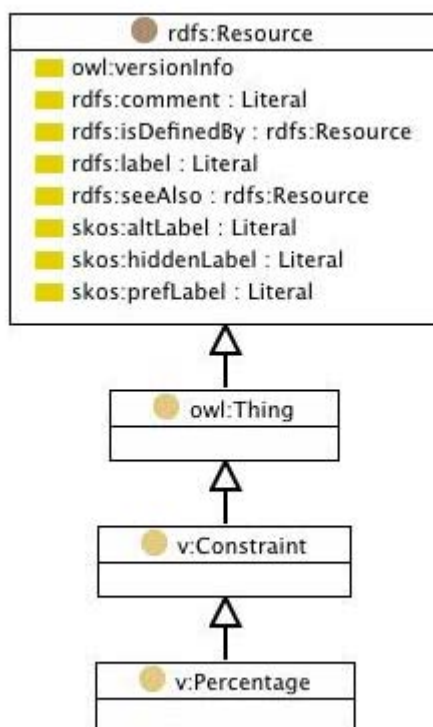
rdfs:subClassOf

 [v:Function](#)


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<http://w3.org/ns/odrl/vocab#Percentage>

Class v:Percentage



rdf:type

 `owl:Class`

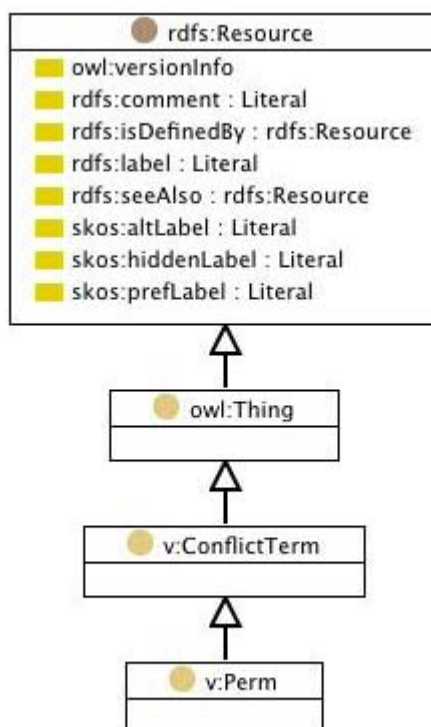
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Perm>

Class v:Perm



rdf:type

 owl:Class

rdfs:label

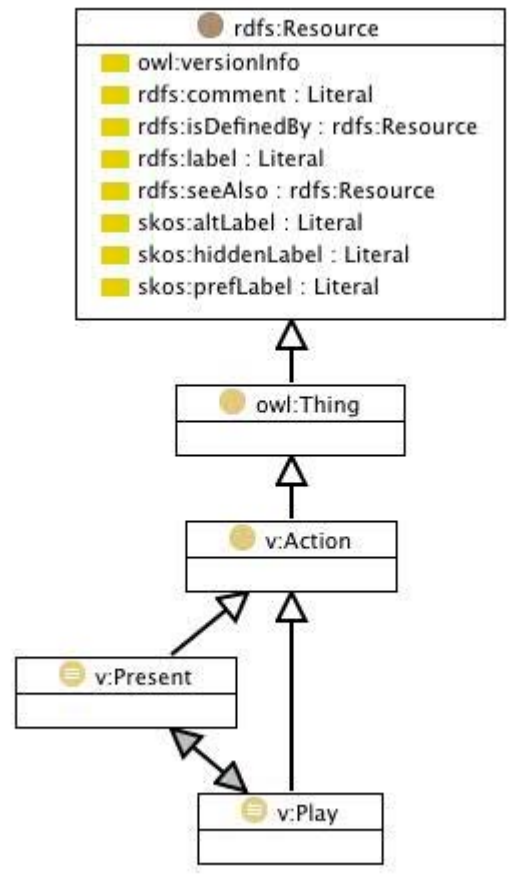
 Perm

rdfs:subClassOf

 [v:Conflict values](#)

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Class v:Play



rdf:type

owl:Class

rdfs:subClassOf

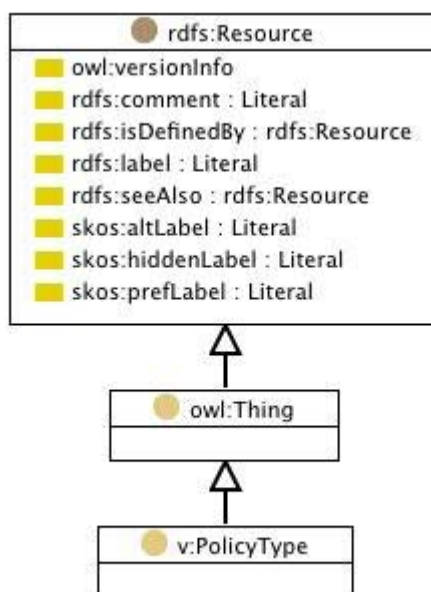
[v:Action](#)

owl:equivalentClass


[v:Present](#)

<http://w3.org/ns/odrl/vocab#PolicyType>


Class v:PolicyType



rdf:type

 owl:Class

rdfs:subClassOf

 owl:Thing

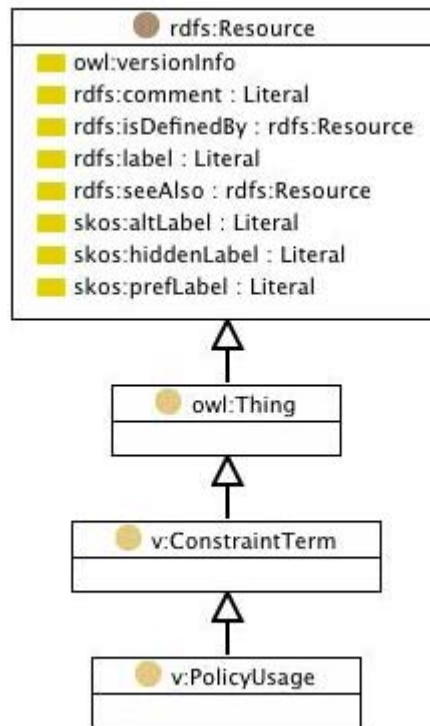
References

- as owl:equivalentClass ([Policy](#))
- as rdfs:subClassOf ([v:Privacy](#), [v:Agreement](#), [v:Ticket](#), [v:Offer](#), [v:Request](#), [v:Set](#))

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<http://w3.org/ns/odrl/vocab#PolicyUsage>

Class v:PolicyUsage




rdf:type

owl:Class

rdfs:subClassOf

[v:ConstraintTerm](#)

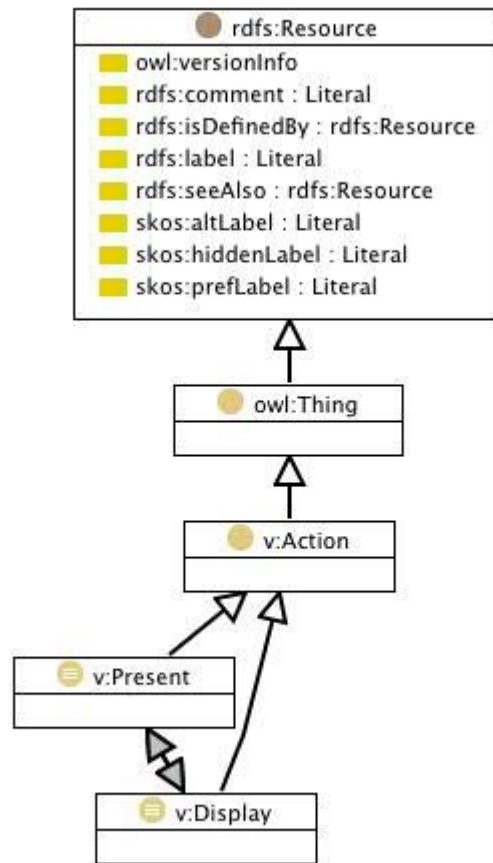
skos:scopeNote

 May only be used as the value of an Event Constraint


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<http://w3.org/ns/odrl/vocab#Present>

Class v:Present



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Action](#)

owl:equivalentClass

 [v:Display](#)

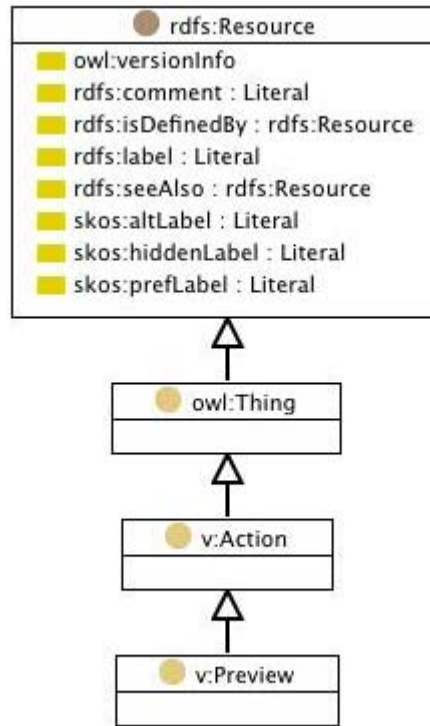
References

- as owl:equivalentClass ([v:Play](#), [v:Display](#), [v:Execute](#))


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<http://w3.org/ns/odrl/vocab#Preview>

Class v:Preview



rdf:type

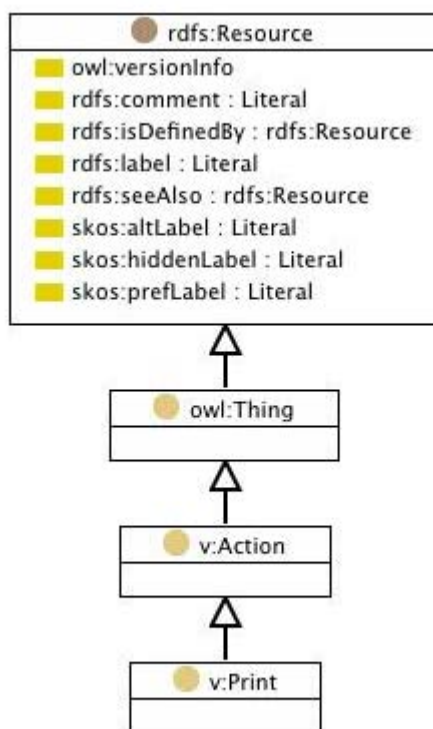
 owl:Class

rdfs:subClassOf


 [v:Action](#)

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Class v:Print



rdf:type

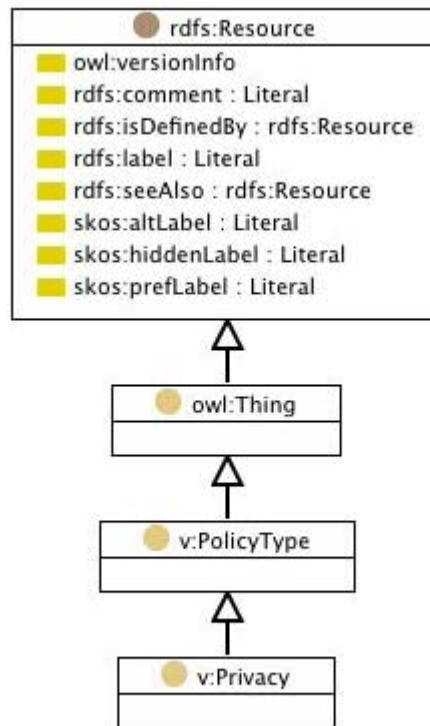
 owl:Class

rdfs:subClassOf


 [v:Action](#)

<http://w3.org/ns/odrl/vocab#Privacy>

Class v:Privacy



rdf:type

 owl:Class

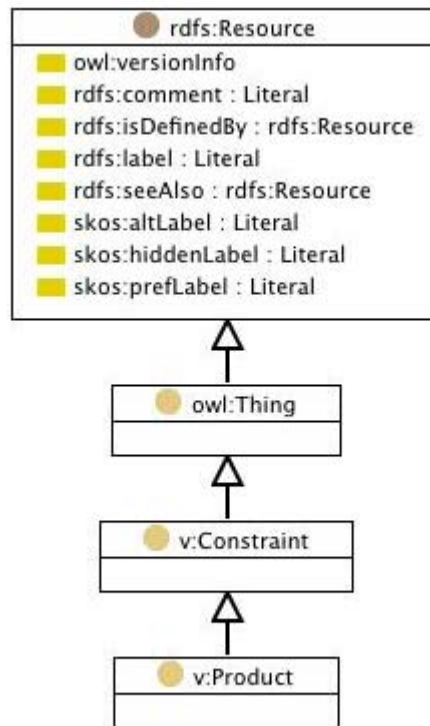
rdfs:subClassOf

 [v:PolicyType](#)


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<http://w3.org/ns/odrl/vocab#Product>

Class v:Product



rdf:type

 owl:Class

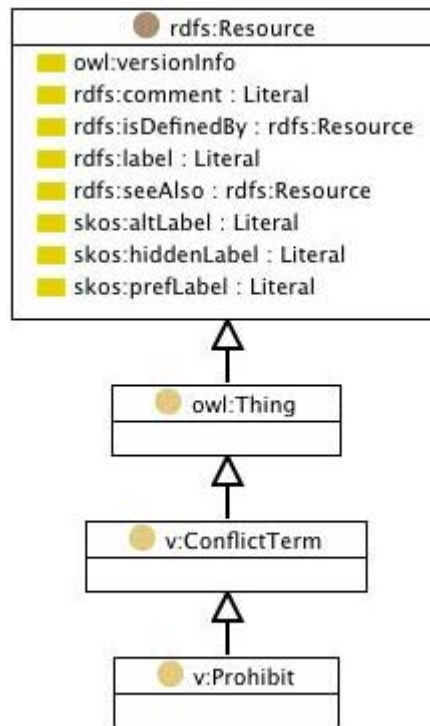
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Prohibit>

Class v:Prohibit



rdf:type

 owl:Class

rdfs:label

 Prohibit

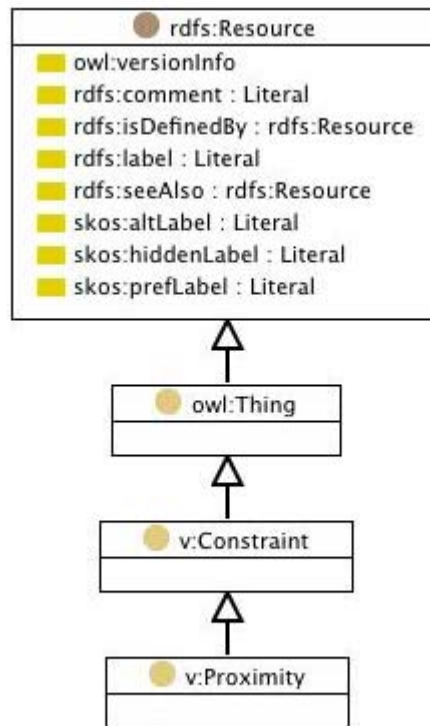
rdfs:subClassOf

 [v:Conflict values](#)


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<http://w3.org/ns/odrl/vocab#Proximity>

Class v:Proximity



rdf:type

 owl:Class

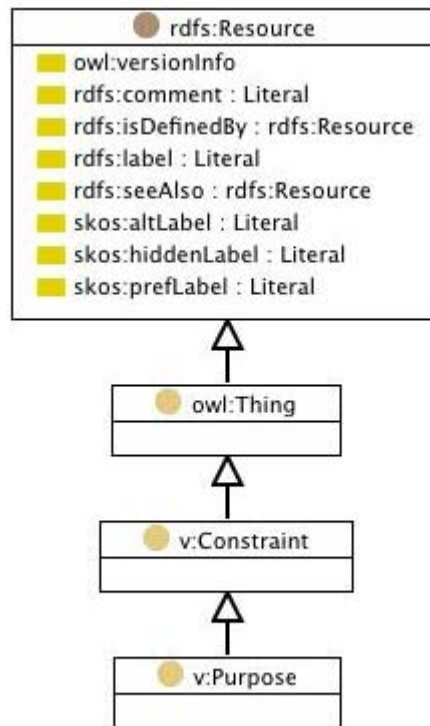
rdfs:subClassOf

 [v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Purpose>

Class v:Purpose



rdf:type

owl:Class

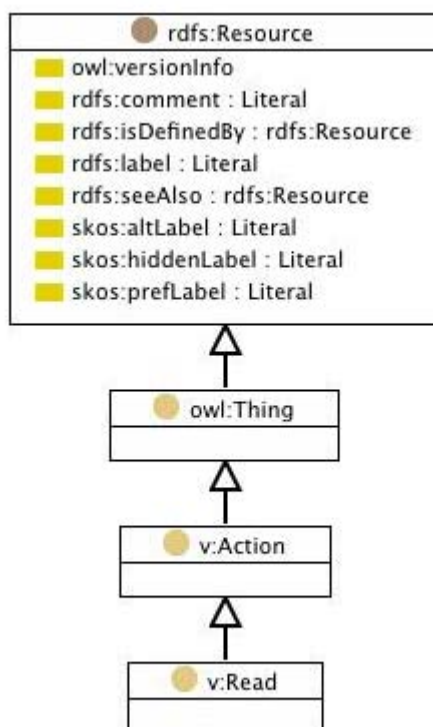
rdfs:subClassOf

[v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Read>

Class v:Read



rdf:type

 owl:Class

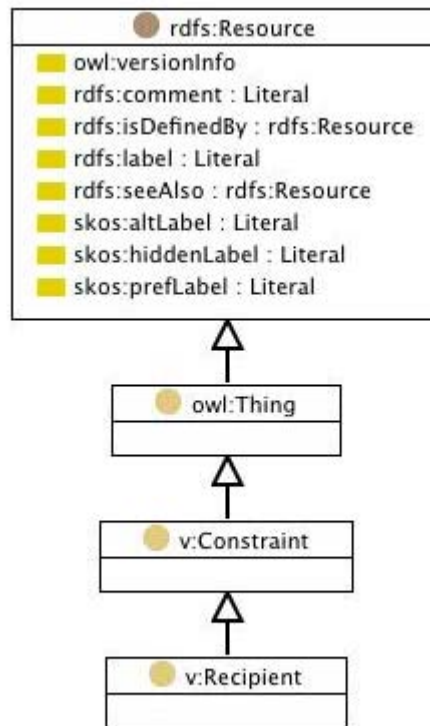
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Recipient>

Class v:Recipient



rdf:type

 owl:Class

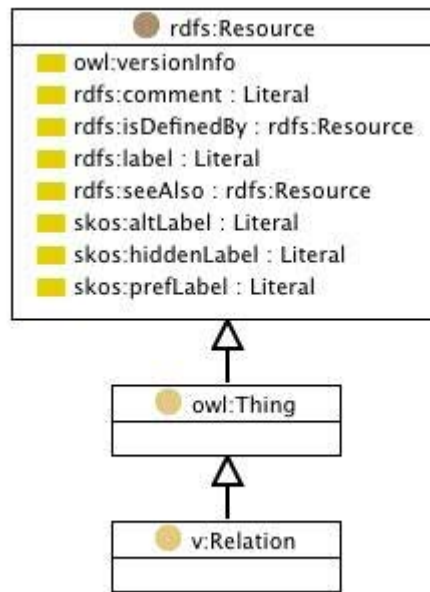
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Relation>


Class v:Relation



rdf:type

 `owl:Class`

rdfs:subClassOf

 `owl:Thing`

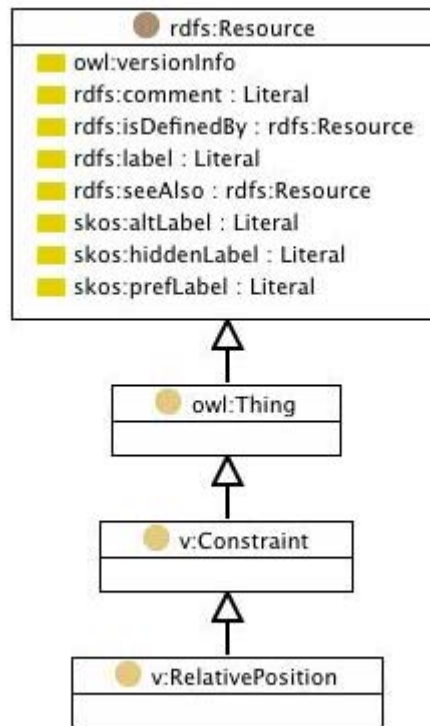
References

- as `owl:equivalentClass` ([Asset](#))
- as `rdfs:subClassOf` ([v:Target](#), [v:Output](#))


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<http://w3.org/ns/odrl/vocab#RelativePosition>

Class v:RelativePosition



rdf:type

 `owl:Class`

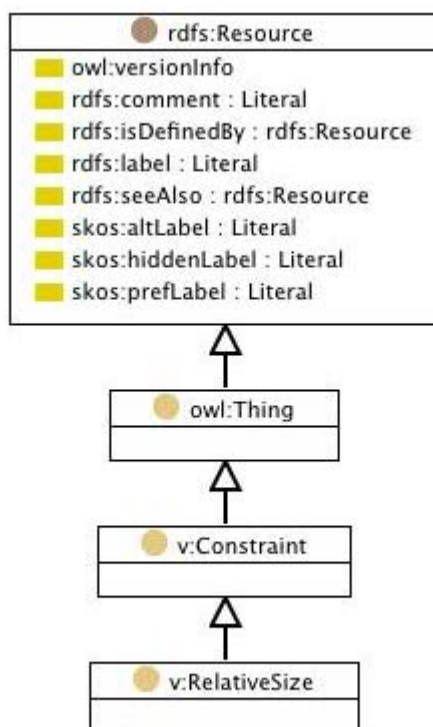
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#RelativeSize>

Class v:RelativeSize



rdf:type

 owl:Class

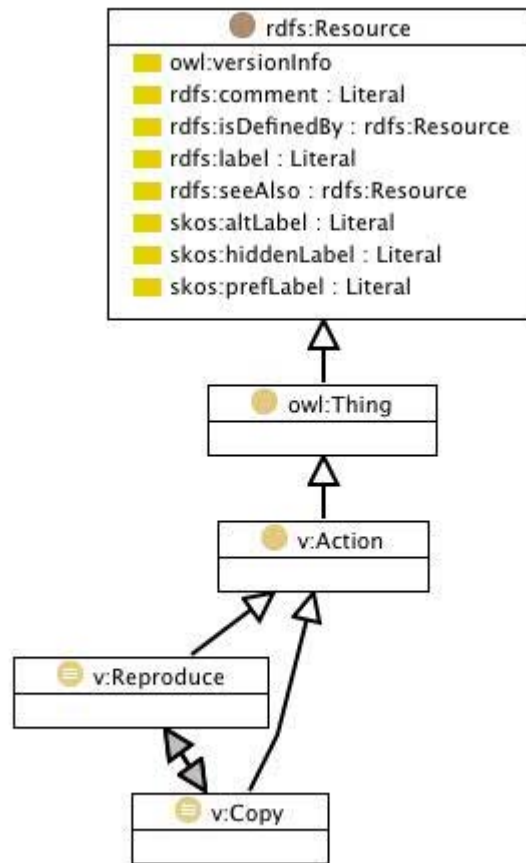
rdfs:subClassOf

 [v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#Reproduce>

Class v:Reproduce



rdf:type

owl:Class

rdfs:subClassOf

[v:Action](#)

owl:equivalentClass

[v:Copy](#)

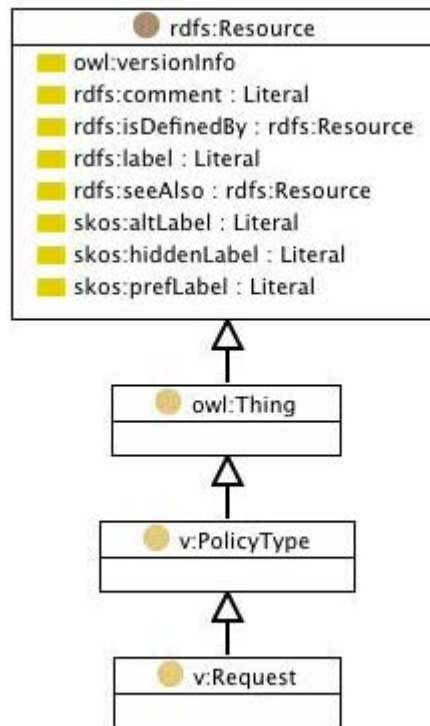
References

- as owl:equivalentClass ([v:Copy](#))


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<http://w3.org/ns/odrl/vocab#Request>

Class v:Request



rdf:type

 owl:Class

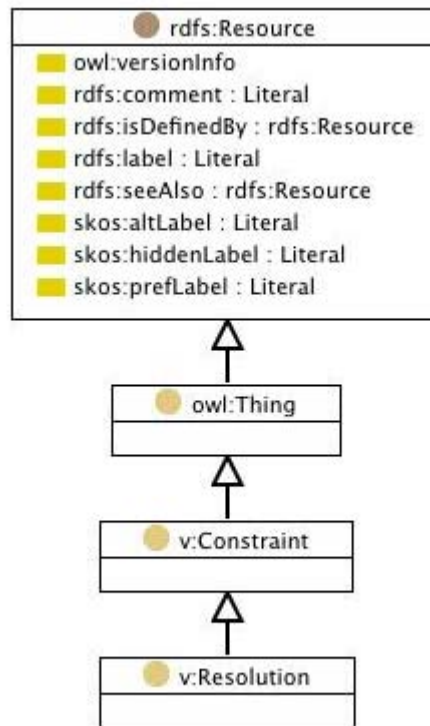
rdfs:subClassOf

 [v:PolicyType](#)


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<http://w3.org/ns/odrl/vocab#Resolution>

Class v:Resolution



rdf:type

 owl:Class

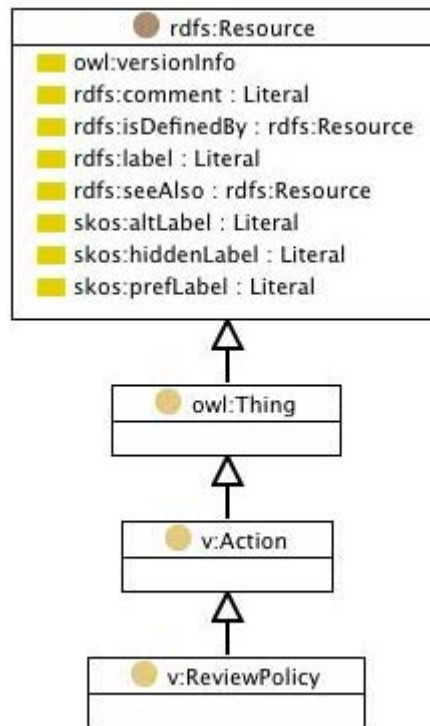
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#ReviewPolicy>

Class v:ReviewPolicy



rdf:type

 owl:Class

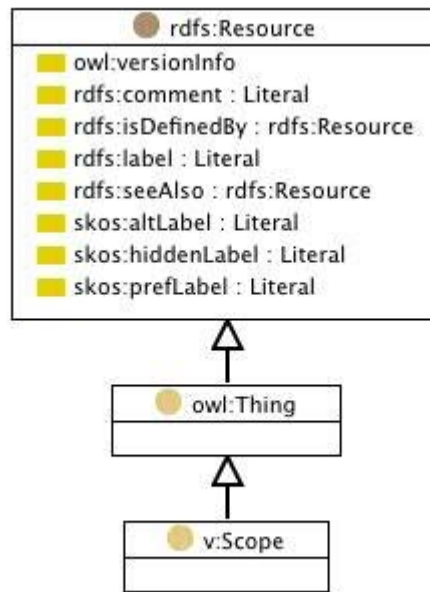
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Scope>


Class v:Scope



rdf:type

 `owl:Class`

rdfs:subClassOf

 `owl:Thing`

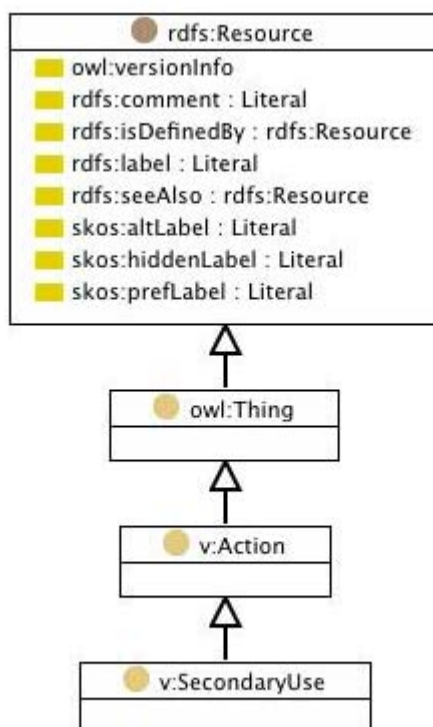
References

- as `owl:equivalentClass` ([Party](#))
- as `rdfs:subClassOf` ([v:AllGropups](#), [v:Group](#), [v:All](#), [v:AllConnections](#), [v:All2ndConnections](#), [v:Individual](#))


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<http://w3.org/ns/odrl/vocab#SecondaryUse>

Class v:SecondaryUse



rdf:type

 `owl:Class`

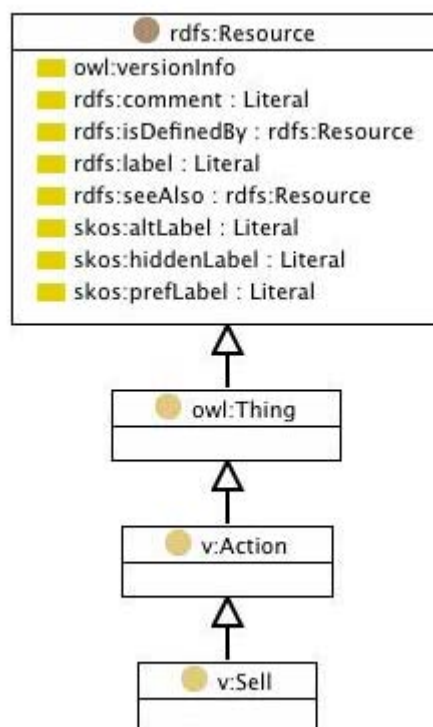
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Sell>

Class v:Sell



rdf:type

 `owl:Class`

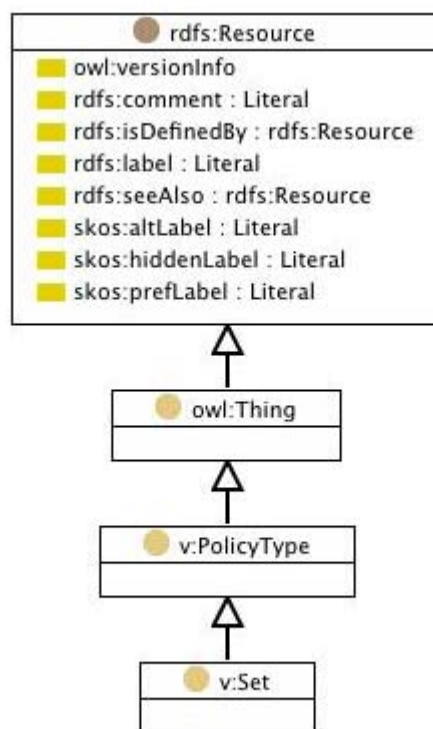
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Set>

Class v:Set



rdf:type

 owl:Class

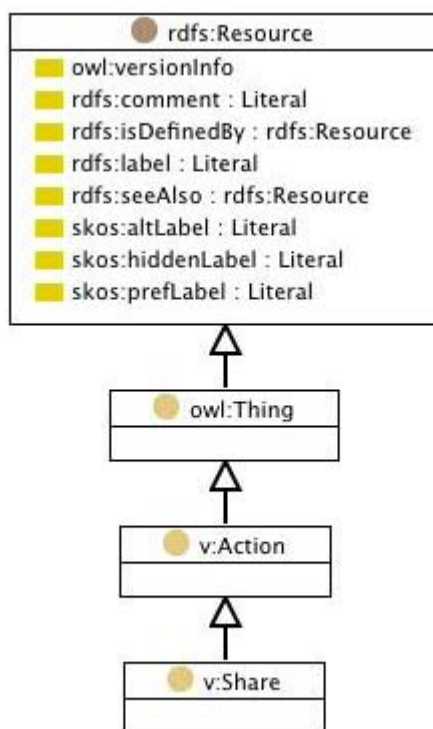
rdfs:subClassOf

 [v:PolicyType](#)

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<http://w3.org/ns/odrl/vocab#Share>

Class v:Share



rdf:type

owl:Class

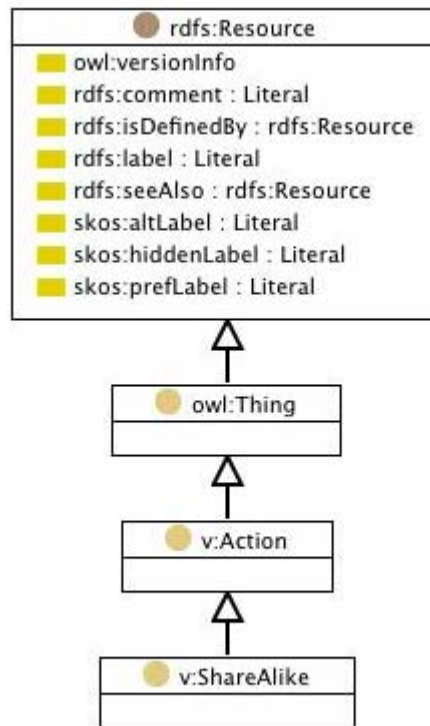
rdfs:subClassOf

[v:Action](#)

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<http://w3.org/ns/odrl/vocab#ShareAlike>

Class v:ShareAlike



rdf:type

owl:Class

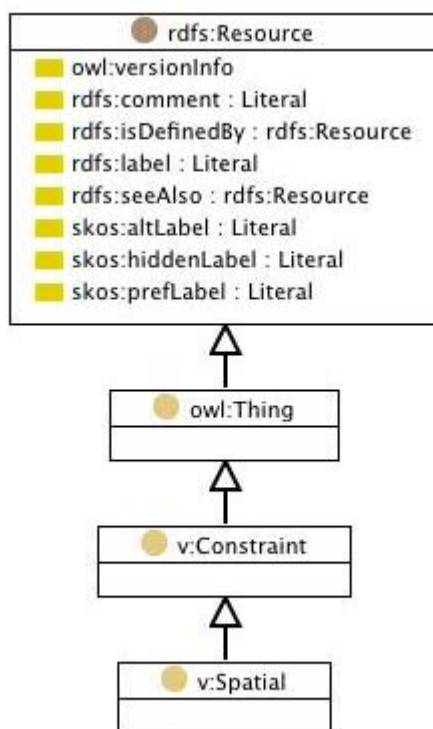
rdfs:subClassOf

[v:Action](#)

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<http://w3.org/ns/odrl/vocab#Spatial>

Class v:Spatial



rdf:type

owl:Class

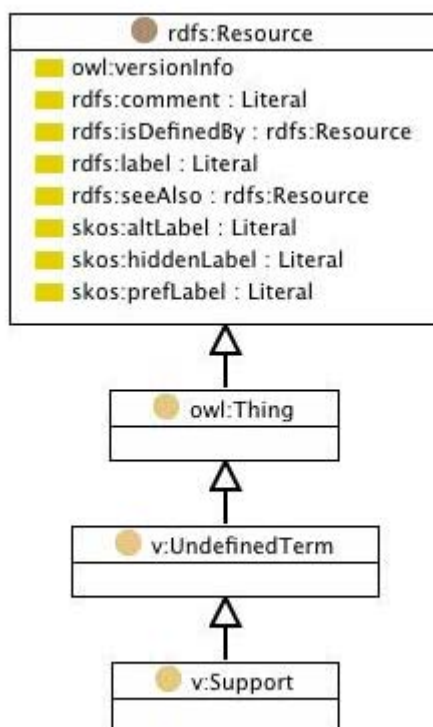
rdfs:subClassOf

[v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Support>

Class v:Support



rdf:type

 owl:Class

rdfs:label

 Support

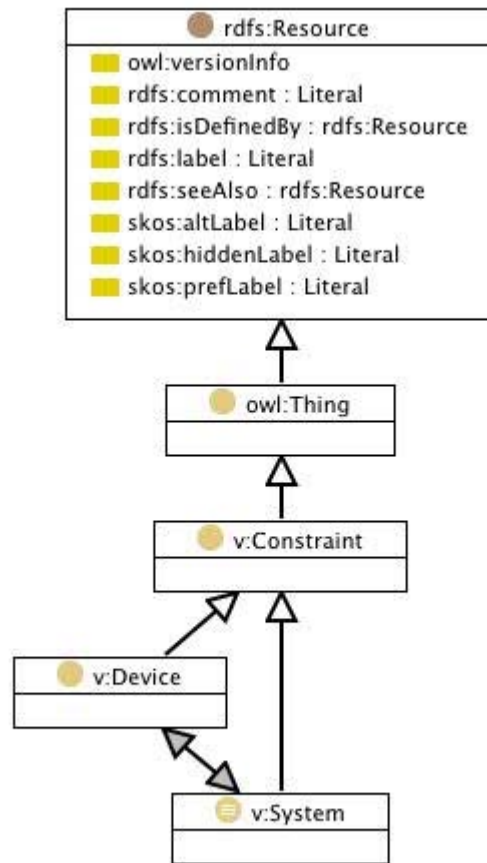
rdfs:subClassOf

 [v:Undefined values](#)


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<http://w3.org/ns/odrl/vocab#System>

Class v:System



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Constraint](#)

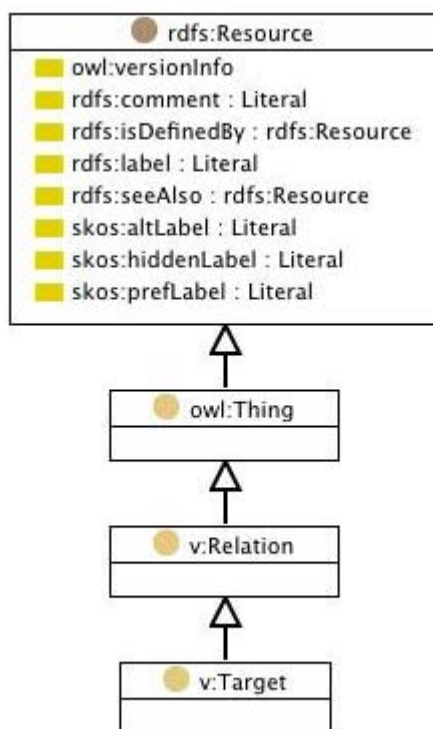
owl:equivalentClass

 [v:Device](#)


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<http://w3.org/ns/odrl/vocab#Target>

Class v:Target



rdf:type

 owl:Class

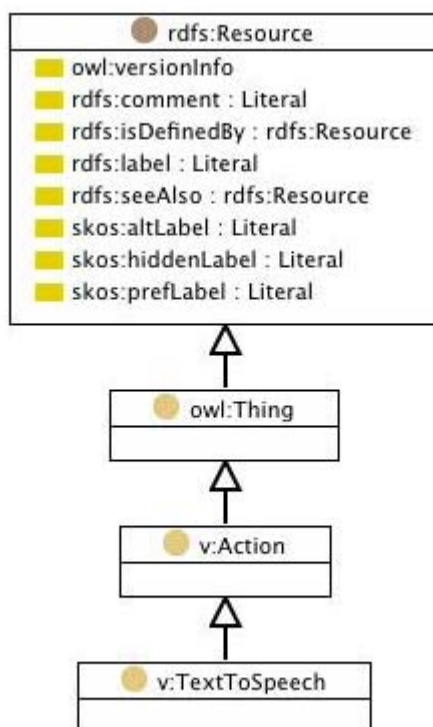
rdfs:subClassOf

 [v:Relation](#)


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<http://w3.org/ns/odrl/vocab#TextToSpeech>

Class v:TextToSpeech



rdf:type

 owl:Class

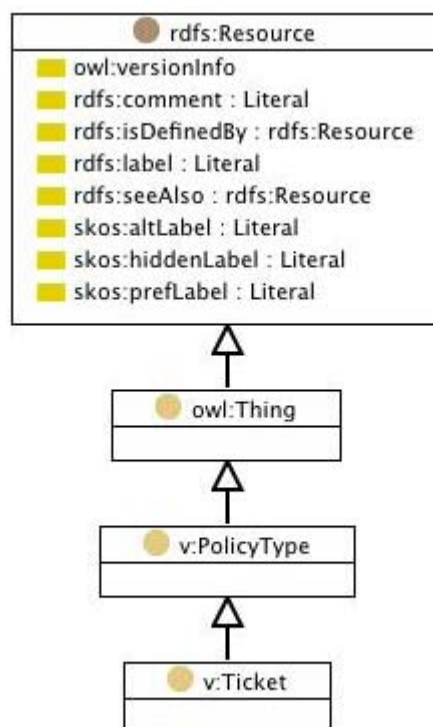
rdfs:subClassOf

 [v:Action](#)

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<http://w3.org/ns/odrl/vocab#Ticket>

Class v:Ticket



rdf:type

`owl:Class`

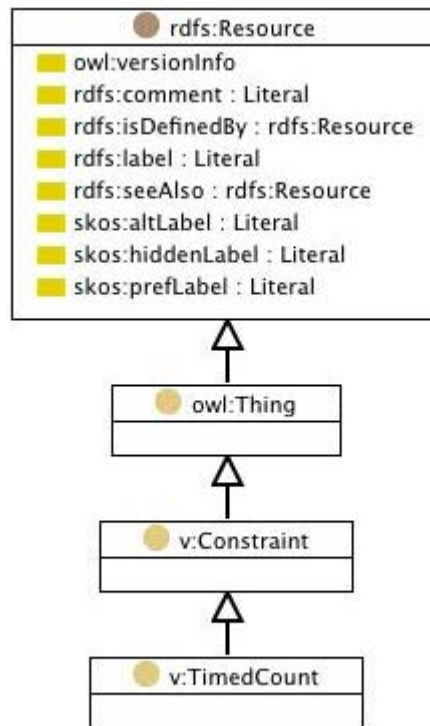
rdfs:subClassOf

`v:PolicyType`


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<http://w3.org/ns/odrl/vocab#TimedCount>

Class v:TimedCount



rdf:type

 owl:Class

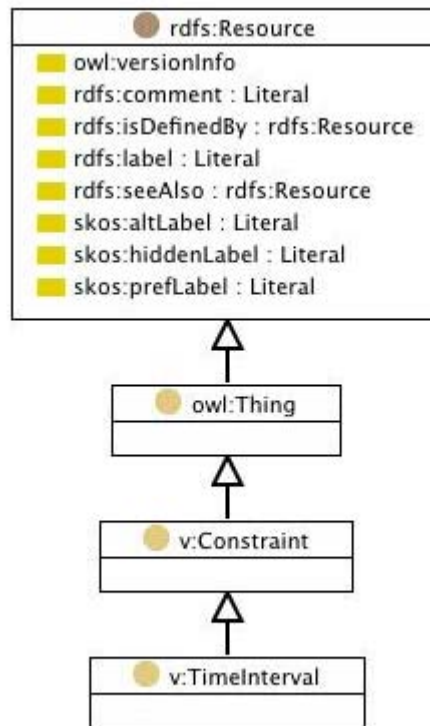
rdfs:subClassOf

 [v:Constraint](#)

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<http://w3.org/ns/odrl/vocab#TimeInterval>

Class v:TimeInterval



rdf:type

owl:Class

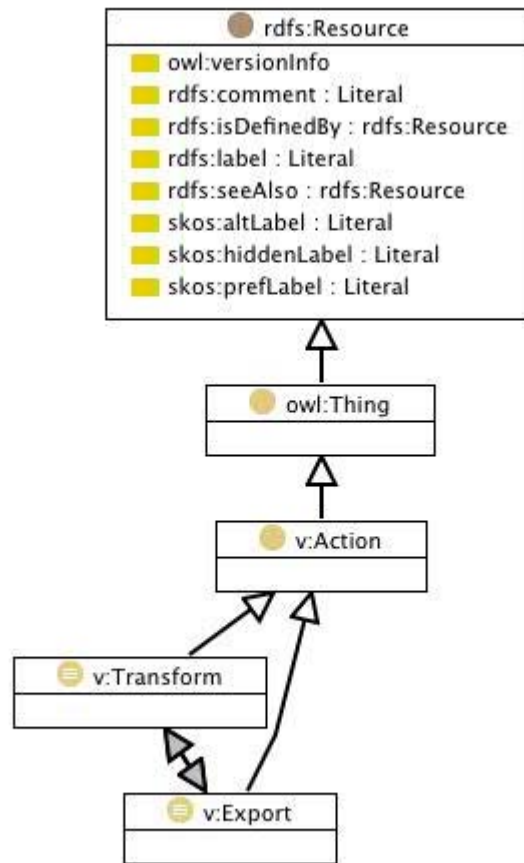
rdfs:subClassOf

[v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Transform>

Class v:Transform



rdf:type

 owl:Class

rdfs:subClassOf

 [v:Action](#)

owl:equivalentClass

 [v:Export](#)

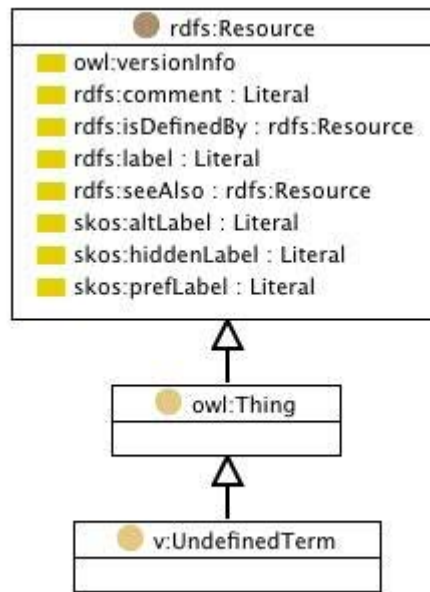
References

- as owl:equivalentClass ([v:Export](#))

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<http://w3.org/ns/odrl/vocab#UndefinedTerm>

Class 'v:Undefined values'



rdf:type

owl:Class

rdfs:label

Undefined values

rdfs:subClassOf

owl:Thing

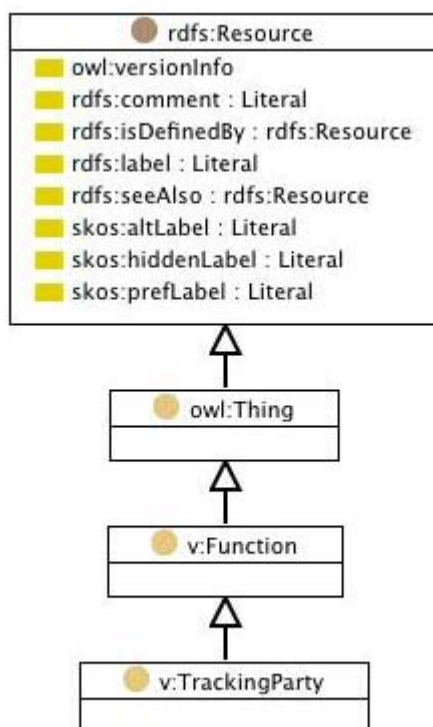
References

- as owl:equivalentClass ([Policy](#))
- as rdfs:subClassOf ([v:Invalid](#), [v:Support](#), [v:Ignore](#))

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http://w3.org/ns/odrl/vocab#TrackingParty

Class v:TrackingParty



rdf:type

owl:Class

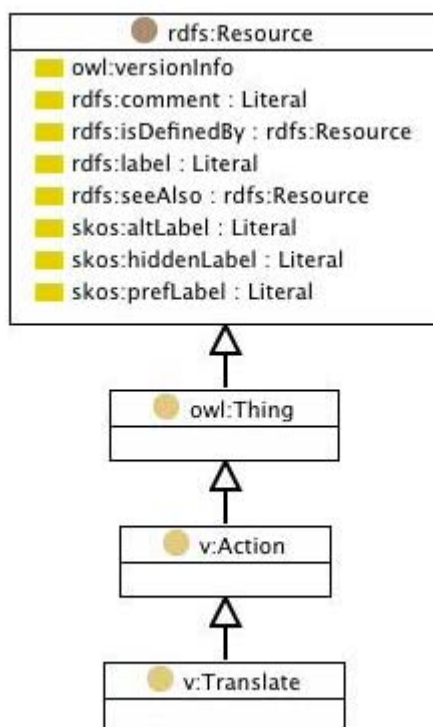
rdfs:subClassOf

[v:Function](#)


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<http://w3.org/ns/odrl/vocab#Translate>

Class v:Translate



rdf:type

 `owl:Class`

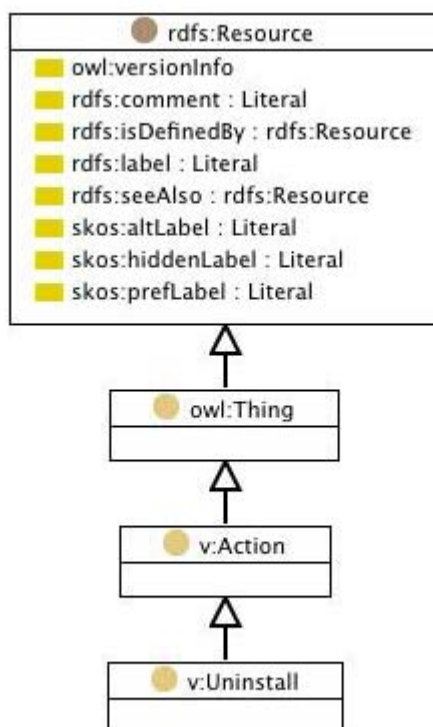
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Uninstall>

Class v:Uninstall



rdf:type

 owl:Class

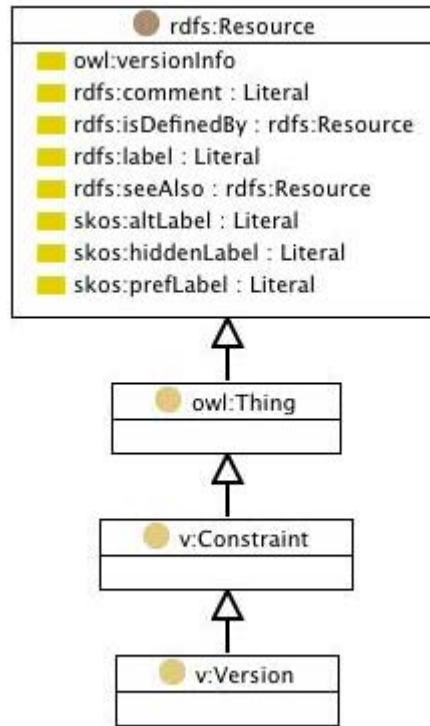
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Version>

Class v:Version



rdf:type

 `owl:Class`

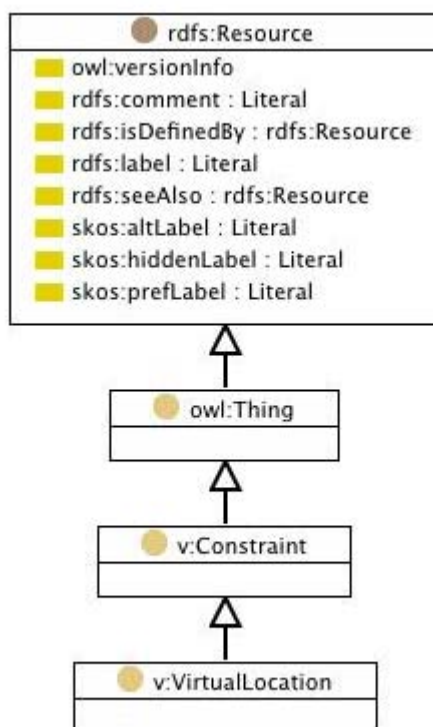
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#VirtualLocation>

Class v:VirtualLocation



rdf:type

 owl:Class

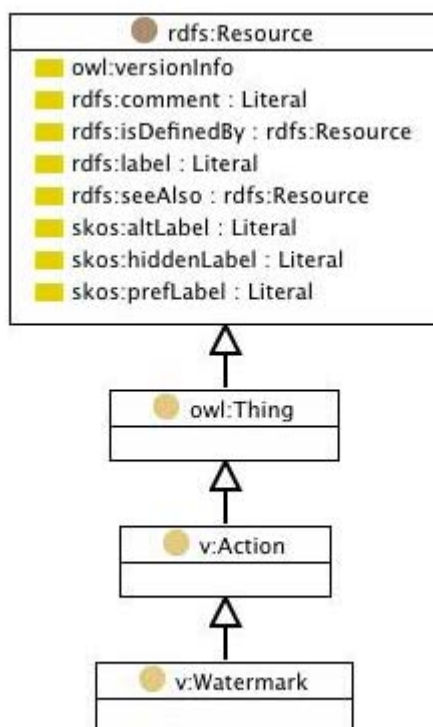
rdfs:subClassOf

 [v:Constraint](#)


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<http://w3.org/ns/odrl/vocab#Watermark>

Class v:Watermark



rdf:type

 owl:Class

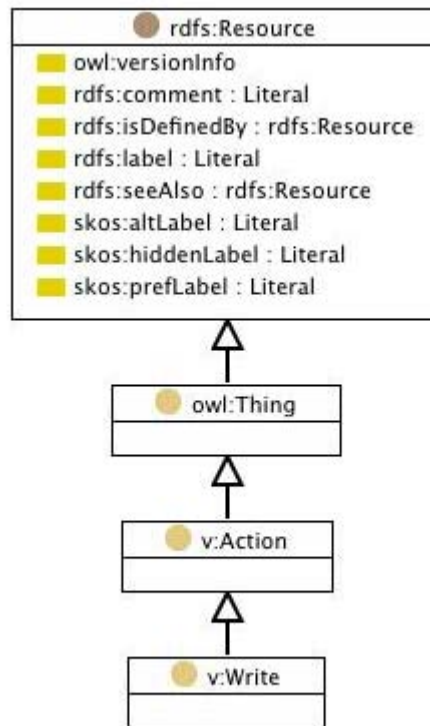
rdfs:subClassOf

 [v:Action](#)


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<http://w3.org/ns/odrl/vocab#Write>

Class v:Write



rdf:type

 owl:Class

rdfs:subClassOf


 [v:Action](#)

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<http://w3.org/ns/odrl/2#hasInheritAllowed>

Property 'has inherit allowed'

rdf:type

 owl:DatatypeProperty

rdfs:label

 has inherit allowed

References


- as owl:equivalentClass ([Policy](#))

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<http://w3.org/ns/odrl/2#hasInheritFrom>

Property 'has inherit from'

rdf:type

 owl:ObjectProperty

rdfs:label

 has inherit from

References

- as owl:equivalentClass ([Policy](#))

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<http://w3.org/ns/odrl/2#hasInheritRelation>

Property 'has inherit relation'

rdf:type

 owl:ObjectProperty

rdfs:label

 has inherit relation

References

- as owl:equivalentClass ([Policy](#))

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<http://w3.org/ns/odrl/2#hasAction>

Property hasAction

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Permission](#), [Permission](#), [Prohibition](#), [Prohibition](#), [Duty](#), [Duty](#))

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http://w3.org/ns/odrl/2#hasAsset

Property hasAsset

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Permission](#), [Permission](#), [Prohibition](#), [Prohibition](#), [Duty](#))

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<http://w3.org/ns/odrl/2#hasConflict>

Property hasConflict

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Policy](#))

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<http://w3.org/ns/odrl/2#hasConstraint>

Property hasConstraint

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))

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<http://w3.org/ns/odrl/2#hasDuty>

Property hasDuty

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Permission](#), [Prohibition](#))

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<http://w3.org/ns/odrl/2#hasFunction>

Property hasFunction

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Party](#), [Party](#))

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http://w3.org/ns/odrl/2#hasName

Property hasName

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Action](#), [Action](#), [Constraint](#), [Constraint](#))

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<http://w3.org/ns/odrl/2#hasOperator>

Property hasOperator

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Constraint](#), [Constraint](#))

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<http://w3.org/ns/odrl/2#hasParty>

Property hasParty

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Permission](#), [Prohibition](#), [Duty](#))

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<http://w3.org/ns/odrl/2#hasPermission>

Property hasPermission

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Policy](#), [Policy](#))

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<http://w3.org/ns/odrl/2#hasProhibition>

Property hasProhibition

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Policy](#), [Policy](#))

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<http://w3.org/ns/odrl/2#hasRelation>

Property hasRelation

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Asset](#), [Asset](#))

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<http://w3.org/ns/odrl/2#hasRightOperand>

Property hasRightOperand

rdf:type

 owl:DatatypeProperty

References


- as owl:equivalentClass ([Constraint](#), [Constraint](#))

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<http://w3.org/ns/odrl/2#hasScope>

Property hasScope

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Party](#))

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http://w3.org/ns/odrl/2#hasStatus

Property hasStatus

rdf:type

 owl:DatatypeProperty

References


- as owl:equivalentClass ([Constraint](#))

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http://w3.org/ns/odrl/2#hasType

Property hasType

rdf:type

 owl:ObjectProperty

References


- as owl:equivalentClass ([Policy](#), [Policy](#))

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<http://w3.org/ns/odrl/2#hasUID>

Property hasUID

rdf:type

 owl:DatatypeProperty

References


- as owl:equivalentClass ([Party](#), [Party](#), [Asset](#), [Asset](#))

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http://w3.org/ns/odrl/2#hasUndefined

Property hasUndefined

rdf:type

 owl:ObjectProperty

References

- as owl:equivalentClass ([Policy](#))

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