VIVO core 1.1

Outline of major classes

- Thing
  - area
  - Event
  - DependentResource
  - AbstractInformation
  - Equipment
  - InformationResource
  - Location
  - Process
  - Relationship
  - Role
  - SubjectArea
  - Agent

Second layer of VIVO core 1.1

- Thing
  - area
  - group
  - territory
  - Event
    - Conference
    - Hearing
    - Interview
    - Performance
    - Workshop
    - Competition
    - Course
    - EventSeries
    - Exhibit
    - Meeting
    - Presentation
  - DependentResource
  - AbstractInformation
    - DocumentStatus
    - AcademicDegree
    - Address
    - Authorship
    - AwardOrHonor
    - DateTimeInterval
    - DateTimeValue
    - DateTimeValuePrecision
    - TimeInterval
    - URLLink
    - Equipment
Full detailed ontology structure

- InformationResource
  - Collection
  - Document
  - Image = Image
  - Dataset
  - Software
  - Image = Image
- Location
  - GeographicLocation
- Process
  - EducationalTraining
  - Project
  - Service
- Relationship
  - AdvisingRelationship
  - Agreement
- Role
  - AttendeeRole
  - ClinicalRole
  - LeaderRole
  - MemberRole
  - OutreachProviderRole
  - PresenterRole
  - ResearcherRole
  - ServiceProviderRole
  - TeacherRole
  - SubjectArea
- Agent
  - Organization
  - Person

- Thing
- area
  - group
    - economic_region
    - geographical_region
    - organization
    - special_group
- territory
  - disputed
  - non_self_governing
  - other
    - self_governing = Country
- Event
  - Conference
  - Hearing
  - Interview
  - Performance
  - Workshop
  - Competition
Major Object Properties

- hasBorderWith
- isAdministeredBy
- isInGroup
- isPredecessorOf
- isSuccessorOf
- agent
  - organizer
- isAgentIn
  - organizerOf
- place
- subEvent
- creator
- isVersionOf
- contributor
  - director
  - editor
  - interviewee
  - interviewer
  - performer
  - recipient
  - translator
- format
- isReferencedBy
  - subsequentLegalDecision
    - affirmedBy
    - reversedBy
- isVersionOf
  - translationOf
- language
- publisher
  - issuer
  - publisher
- relation
  - annotates
  - reviewOf
  - transcriptOf
- rights
- subject
- title
- court
- degree
- distributor
- owner
- producer
- status
- administeredBy
- administers
- advisee
- adviseeIn
- advisingContributionTo
- advisor
- advisorIn
affiliatedOrganization
associatedRole
associatedWithPosition
authorInAuthorship
awardConferred
awardOrDistinction
awardOrDistinctionFor
awardSponsoredBy
awardsGrant
compiledBy
compilerOf
conferringOrganization
contributingAdvising
courseOffering
currentMemberOf
currentlyHeadOf
currentlyHeadedBy
dateTimeInterval
dateTimePrecision
dateTimeValue
degreeCandidacy
distributes
distributesFundingFrom
domesticGeographicFocus
domesticGeographicFocusOf
directorOf
educationalTraining
educationalTrainingOf
equipmentFor
equipmentInFacility
facilityFor
featuredIn
features
fundedByAgent
fundingAgentFor
fundingVehicleFor
geographicLocationOf
geographicallyContains
geographicallyWithin
grantAwardedBy
grantSubcontractedBy
hasCollaborator
hasCurrentMember
  hasMember
hasEquipment
hasFacility
hasFundingVehicle
hasGeographicLocation