

Enterprise Information System for Peer Production
Protege | SQWRL | OB | SPARQL | Natural Language Query Box | Query | History | Data Path or URI | Load DATA

View

OPM

Fresnel

GSS

Applications

Code Aster

WxMaxima

OpenFoam

EtherPad

Open Modelica

FreeCad

P2P

Computing

Architecture

Value

Network / *

REA

Ripple

CryptoCoin

Edit Triples

node *

edge -

OPM NLP

ontology

Provenance

R&WBase

Production

VRM

BotQueue

I.O.I

Show

The graph illustrates an ontology for car parts and events. Key elements include:

- Classes:** `:Car` (red), `:Motor_of_car` (red), `:wheel_of_car` (red), `rea:resource` (yellow), `rea:outflow` (cyan), `rea:participation` (green), `rea:event` (orange), `rea:agent` (yellow).
- Instances:** `wn20instances:wordsense-automotive_vehicle-noun-1` (red), `license:TAPR_OHL` (yellow), `wn20instances:wordsense-car_wheel-noun-1` (yellow), `wn20instances:wordsense-contribute-verb-2` (cyan), `bshambaugh.org/foaf.rdf#me` (green), `example.org/person/foaf.rdf#me` (green).
- Relationships:**
 - `wn20instances:wordsense-automotive_vehicle-noun-1` *rdfs:isDefinedBy* `:Car`
 - `:Car` *partOf* `:Motor_of_car` and `:wheel_of_car`
 - `:Motor_of_car` *partOf_directly* `:Car`
 - `:wheel_of_car` *license:type* `license:TAPR_OHL`
 - `:wheel_of_car` *rdfs:isDefinedBy* `wn20instances:wordsense-car_wheel-noun-1`
 - `wn20instances:wordsense-contribute-verb-2` *rea:outflow* `:Motor_of_car` and `:wheel_of_car`
 - `wn20instances:wordsense-contribute-verb-2` *prov:startedAtTime* and *prov:endedAtTime* `"^^xsd:dateTime"`
 - `wn20instances:wordsense-contribute-verb-2` *rea:participation* `bshambaugh.org/foaf.rdf#me` and `example.org/person/foaf.rdf#me`
 - `example.org/person/foaf.rdf#me` *rdf:type* `rea:agent`
 - `example.org/person/foaf.rdf#me` *prov:startedAtTime* and *prov:endedAtTime* `"^^xsd:dateTime"`
 - `example.org/person/foaf.rdf#me` *rdf:type* `rea:event`
 - `example.org/person/foaf.rdf#me` *rdf:type* `rea:agent`
 - `Optional Comment Here` *rdfs:comment* `wn20instances:wordsense-contribute-verb-2`

@prefix rea

- Thing
 - agent
 - inside
 - outside
 - event
 - resource

REA - Contribute - V.N.

Resource: `:Motor_of_Car`

Event: `wordsense-contribute-verb-2`

wordnet: `wordsense-contribute-verb-2`

Start Time: `Y:M:D:H:M:S (GMT)`

End Time: `Y:M:D:H:M:S (GMT)`

Comment: `Optional Comment Here`

Agent: `example.org/person/foaf.rdf#me`

inside outside

Properties:

	Domain	Range
<input checked="" type="checkbox"/> participation	Agent	Event
<input type="checkbox"/> stock-flow	Event	Resource
<input checked="" type="checkbox"/> outflow		
<input type="checkbox"/> consumption		
<input type="checkbox"/> give		
<input type="checkbox"/> use		
<input type="checkbox"/> inflow		
<input type="checkbox"/> take		
<input type="checkbox"/> linkage	Resource	Resource
<input type="checkbox"/> duality	Event	Event
<input type="checkbox"/> transfer		
<input type="checkbox"/> transformation		
<input type="checkbox"/> association	Agent	Agent
<input type="checkbox"/> assignment		
<input type="checkbox"/> cooperation		
<input type="checkbox"/> responsibility		

Natural Language Sentence for Selected Data