

Enterprise Information System for Peer Production

View

OPM

Fresnel

GSS

Applications

Code Aster

WxMaxima

OpenFoam

EtherPad

Open Modelica

FreeCad

HP

Computing

Find Nodes

Value

Network / *

REA

Ripple

CryptoCoin

Edit Triples

node +

edge -

OPM **NLQ**

ontology

Provenance

R&WBase

Production

VRM

BotQueue

I.O.I

Show

Documents

- Brent Shambaugh worked on a Car project with ...
<http://www.example.org/projects_Brent_Shambaugh.html>
- Brent Shambaugh has helped build an automobile ...
<http://www.example.org/people_who_have_built_autos.html>
- Brent Shambaugh contributed to a wheel
<http://www.example.org/wheels_and_deals.html>

<< Returned 3 Results >>

SPARQL Endpoint

```

base <http://example.org/example_car.rdf>
prefix Car_partOf <http://example.org/Car_partOf.owl>
prefix rea <http://example.org/rea.owl>
prefix rdf <http://example.org/rea.owl>
prefix prov <http://example.org/rea.owl>
prefix license <http://example.org/license.owl>
prefix xhtml <http://www.w3.org/1999/xhtml/vocab#>
select *
from <http://example.org/example_car.rdf>
where
{
  ?g Car_partOf:partOf ?x
  ?x rdf:type ?j
  ?x rdfs:isDefinedBy ?k
  ?x xhtml:license ?r
  ?x rea:outflow ?m
  ?m prov:startedAtTime ?z
  ?m prov:endedAtTime ?z
  ?m rdf:type ?h
  ?m rea:participation ?y
  ?y rdf:type ?p
}
                    
```

Select Subtract
 Entire Graph Pattern Node Edge Triple Root

Change to Wild Card Change to Instance SPARQL Endpoint(s)

Target New Append to Existing Output Format

Output Location Left Pane Right Pane

wn2Instances:wordsense-automotive_vehicle-noun-1

license:TAPR_OHL

wn2Instances:wordsense-car_wheel-noun-1

AtTime

pe

edAtTime

activity

AtTime

rea:Event

"^^xsd:dateTime

rea:Agent

Ontology Instances

bshambaugh.org/foaf.rdf#me rea:participation e.org/contribute_1 .

bshambaugh.org/foaf.rdf#me rdf:type prov:Agent .

bshambaugh.org/foaf.rdf#me rdf:type rea:Agent .

:wheel_of_car Car_partOf:partOf :Car .

:wheel_of_car rdf:type prov:Entity .

:wheel_of_car rdf:type rea:Resource .

:wheel_of_car xhtml:license TAPR:OHL .

:Car rdfs:isDefinedBy wn2Instances: wordsense-automotive_vehicle-noun-1 .

:Car rdfs:isDefinedBy wn2Instances: wordsense-car_wheel-noun-1 .

:Car rdfs:isDefinedBy wn2Instances: wordsense-automotive_vehicle-noun-1 .

e.org/contribute_1 rea:outflow :wheel_of_car .

e.org/contribute_1 rdfs:isDefinedBy wn2Instances: wordsense-contribute-verb-2 .

1st Degree Linked Data

e.org/contribute_1 prov:startedAtTime "^^xsd:dateTime .

e.org/contribute_1 prov:endedAtTime "^^xsd:dateTime .

e.org/contribute_1 rdf:type rea:Event .

e.org/contribute_1 rdf:type prov:Activity .

Ontologies

@prefix Car_partOf <http://www.example.org/Car_partOf.owl#>

@prefix xsd <http://www.w3.org/2001/XMLSchema#>

@prefix rdfs <http://www.w3.org/2000/01/rdf-schema#>

@prefix rdf <http://www.w3.org/1999/02/22-rdf-syntax-ns#>

@prefix wn2Instances <http://www.w3.org/2006/03/wn/wn20/instances/>

@prefix prov <http://www.w3.org/ns/prov#>

@prefix rea <http://www.example.org/rea.owl#>

@prefix foaf <http://xmlns.com/foaf/0.1/>

@prefix license <http://www.example.com/license.owl#>

@prefix xhtml <http://www.w3.org/1999/xhtml/vocab#>

Add	Substitute	Delete	Weaken
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Car