

Untitled Page

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	NLP/
ontology	

Provenance

R&WBase

Production

VRM

BotQueue

I.O.I

Show

Documents

- 1) Brent Shambaugh worked on a Car project with ...  
<http://www.example.org/projects\_Brent\_Shambaugh.html>
- 2) Brent Shambaugh has helped build an automobile ...  
<http://www.example.org/people\_who\_have\_built\_autos.html>
- 3) 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 rdfs <http://www.w3.org/2000/01/rdf-schema#>
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
{
  <#Car> ?g          ?x
  ?x rdfs:type ?j
  ?x rdfs:isDefinedBy ?k
  ?x license:type license:TAPR_OHL
  ?x rea:outflow ?m
  ?m prov:startedAtTime ?z
  ?m prov:endedAtTime ?z
  ?m rdfs:type ?h
  ?m rea:participation ?y
  ?y rdfs: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 Location  
 Left Pane    Right Pane

rea:Resource

rdf:type

prov:Entity

rdfs:isDefinedBy

wn2Instances:wordsense-automotive\_vehicle-noun-1

license:TAPR\_OHL

wn2Instances:wordsense-car\_wheel-noun-1

AtTime

pe

edAtTime

activity

rea:Event

"^^xsd:dateTime

activity

"^^xsd:dateTime

wn2Instances:wordsense-contribute-verb-2

rdf:type

prov:Agent

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:  
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
<input checked="" type="radio"/> <input checked="" type="checkbox"/> Car			
<input type="button" value="Query"/>			