

Enterprise Information System for Peer Production

View

Applications

HP Computing

Value Network / *

Edit Triples

node	+
edge	-
OPM	NLP/*
ontology	

Provenance

Production

I. O. I

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 >>

```

graph TD
    Car(:Car) -- rdfs:isDefinedBy --> Wn20Car(wn20instances:wordsense-automotive_vehicle-noun-1)
    Car -- Car_partOf:partOf --> License(license:TAPR_OHL)
    Car -- xhtml:license --> Wn20CarWheel(wn20instances:wordsense-car_wheel-noun-1)
    Wheel(:wheel_of_car) -- rdfs:type --> Resource(rea:Resource)
    Wheel -- rdfs:type --> Entity(prov:Entity)
    Wheel -- rdfs:isDefinedBy --> Wn20CarWheel
    Contribute(e.org/contribute_1) -- rdfs:type --> Event(rea:Event)
    Contribute -- rdfs:type --> Activity(prov:Activity)
    Contribute -- rdfs:isDefinedBy --> Resource
    Contribute -- rea:participation --> Agent(prov:Agent)
    Contribute -- rea:outflow --> License
    Contribute -- prov:startedAtTime --> Date1("^^xsd:dateTime")
    Contribute -- prov:endedAtTime --> Date2("^^xsd:dateTime")
    Contribute -- rdfs:isDefinedBy --> Wn20Contribute(wn20instances:wordsense-contribute-verb-2)
    Contribute -- rdfs:type --> Agent
    Contribute -- rdfs:type --> Agent2(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 .
:wheel_of_car rdfs:isDefinedBy
wn20instances:wordsense-car_wheel-noun-1 .
:Car rdfs:isDefinedBy wn20instances:
wordsense-automotive_vehicle-
noun-1 .
e.org/contribute_1
rea:outflow :wheel_of_car .
e.org/contribute_1 rdfs:isDefinedBy
wn20instances: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 wn20instances
<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#>

<input type="button" value="Add"/>	<input type="button" value="Substitute"/>	<input type="button" value="Delete"/>	<input type="button" value="Weaken"/>
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Car
 hasPart Reflector