

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

Agent (foaf:Agent, prov:Agent, rea:Agent)	R	W	C
bshambaugh.org/foaf.rdf#me	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
example.org/person/foaf.rdf#me	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

The graph illustrates an ontology with several classes and instances. Key classes include `:Car` (red), `:Motor_of_car` (red), `:wheel_of_car` (red), `e.org/contribute_1` (blue), `e.org/contribute_2` (blue), `bshambaugh.org/foaf.rdf#me` (green), and `example.org/person/foaf.rdf#me` (green). Relationships include `rdfs:isDefinedBy`, `rea:outflow`, `rea:participation`, `rea:partOf`, `rea:partOf_directly`, `xhtml:license`, `rdfs:comment`, and `prov:startedAtTime`. Instances like `wn20instances:wordsense-motor-noun-1` and `wn20instances:wordsense-automotive_vehicle-noun-1` are also shown.

Ontology Instances

```

bshambaugh.org/foaf.rdf#me rea:participation
e.org/contribute_1
:wheel_of_car :partOf :Car
: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
e.org/contribute_1 prov:startedAtTime "^^xsd:dateTime
e.org/contribute_1 prov:endedAtTime "^^xsd:dateTime
rea:participation e.org/contribute_2
e.org/contribute_2 rdfs:isDefinedBy
wn20instances:wordsense-contribute-verb-2
e.org/contribute_2 rdfs:isDefinedBy
wn20instances:wordsense-contribute-verb-2
e.org/contribute_2
rea:outflow :Motor_of_car
:Motor_of_car :partOf_directly :Car
:Motor_of_car rdfs:isDefinedBy
wn20instances:wordsense-motor-noun-1
e.org/contribute_2
rdfs:comment "Optional Comment Here"
e.org/contribute_2
prov:startedAtTime "^^xsd:dateTime
e.org/contribute_2
prov:endedAtTime "^^xsd:dateTime
e.org/contribute_2
prov:endedAtTime "^^xsd:dateTime
                    
```

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#>
                    
```

VRM

Bookmark Triples / Save Cache Federate Graphs Load Badge Load Profile / Groups **Access Control** Transact POWDER Preferences

example.org/projects/Car_Project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
example.org/projects/Mind_Controlled_Robot_Project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
example.org/projects/3D_Printing_Project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
bshambaugh.org/foaf.rdf#me	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>