

Enterprise Information System for Peer Production

View

Applications

HP

Value

Network / *

Edit Triples

Provenance

Production

I. O. I

```

graph TD
    Car((:Car)) -- owl:sameAs --> Wn20Car((wn20instances:wordsense-automotive_vehicle-noun-1))
    Wheel((:wheel_of_car)) -- owl:sameAs --> Wn20Wheel((wn20instances:wordsense-car_wheel-noun-1))
    License((license:TAPR_OHL))
    Car -- :partOf --> License
    Wheel -- license:type --> License
    Contribute((e.org/contribute_1)) -- owl:sameAs --> Wn20Contribute((wn20instances:wordsense-contribute-verb-2))
    Contribute -- rea:outflow --> StartTime((^xsd:dateTime))
    Contribute -- prov:endedAtTime --> EndTime((^xsd:dateTime))
    Contribute -- rea:participation --> Foaf((bshambaugh.org/foaf.rdf#me))
    Contribute -- rdfs:isDefinedBy --> Wn20Contribute
    
```

Ontology Instances

```

bshambaugh.org/foaf.rdf#me reagent:participation
e.org/contribute_1
bshambaugh.org/foaf.rdf#me
rdf:type prov:Agent .
bshambaugh.org/foaf.rdf#me
rdf:type reagent:Agent .
:wheel_of_car :partOf :Car .
:wheel_of_car rdf:type prov:Entity .
:wheel_of_car rdf:type reagent: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
reagent: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 reagent: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 reagent
<http://www.example.org/reagent.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#>
    
```

Interface interacting with Botqueue Interface

Speed Amount hours Other:
 Cost Amount

Geographic Distance 10 miles kilometres Show Map

Geographic Location 10 Latitude 30 Longitude

Common Interest Degree Similarity

Prusa Mendel