

Enterprise Information System for Peer Production

View

Applications

HP Computing

Value Network / *

Edit Triples

Provenance

Production

I. O. I

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graph TD
    wn20instances_wordsense_motor_noun_1((wn20instances:wordsense-motor-noun-1)) -- rdfs:isDefinedBy --> partOf_directly((:partOf_directly))
    partOf_directly -- rdfs:isDefinedBy --> Car((:Car))
    wn20instances_wordsense_automotive_vehicle_noun_1((wn20instances:wordsense-automotive-vehicle-noun-1)) -- rdfs:isDefinedBy --> Car
    Car -- rdfs:isDefinedBy --> Motor_of_car((:Motor_of_car))
    Car -- rdfs:isDefinedBy --> wheel_of_car((:wheel_of_car))
    Motor_of_car -- rdfs:isDefinedBy --> Optional_Comment_Here((Optional Comment Here))
    wheel_of_car -- rdfs:isDefinedBy --> license_TAPR_OHL((license:TAPR_OHL))
    wheel_of_car -- rdfs:isDefinedBy --> wn20instances_wordsense_car_wheel_noun_1((wn20instances:wordsense-car-wheel-noun-1))
    Motor_of_car -- rea:outflow --> e_org_contribute_1((e.org/contribute_1))
    wheel_of_car -- rea:outflow --> e_org_contribute_1
    e_org_contribute_1 -- rdfs:comment --> Optional_Comment_Here
    e_org_contribute_1 -- rdfs:isDefinedBy --> wn20instances_wordsense_contribute_verb_2((wn20instances:wordsense-contribute-verb-2))
    e_org_contribute_1 -- rdfs:isDefinedBy --> prov_started_at_time_1(( " "^^xsd:dateTime ))
    e_org_contribute_1 -- rdfs:isDefinedBy --> prov_ended_at_time_1(( " "^^xsd:dateTime ))
    e_org_contribute_1 -- rea:participation --> bshambaugh_org_foaf_rdf_me((bshambaugh.org/foaf.rdf#me))
    e_org_contribute_1 -- rea:participation --> example_org_person_foaf_rdf_me((example.org/person/foaf.rdf#me))
    e_org_contribute_2((e.org/contribute_2)) -- rdfs:comment --> Optional_Comment_Here
    e_org_contribute_2 -- rdfs:isDefinedBy --> wn20instances_wordsense_motor_noun_1
    e_org_contribute_2 -- rdfs:isDefinedBy --> Optional_Comment_Here
    e_org_contribute_2 -- rdfs:isDefinedBy --> prov_started_at_time_2(( " "^^xsd:dateTime ))
    e_org_contribute_2 -- rdfs:isDefinedBy --> prov_ended_at_time_2(( " "^^xsd:dateTime ))
    e_org_contribute_2 -- rea:participation --> bshambaugh_org_foaf_rdf_me
    e_org_contribute_2 -- rea:participation --> example_org_person_foaf_rdf_me
    
```

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-motor-noun-1
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
rdfs:comment "Optional Comment Here".
e.org/contribute_2
prov:startedAtTime " "^^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

example.org/projects/Car_Project

example.org/projects/Mind_Controlled_Robot_Project

example.org/projects/3D_Printing_Project

bshambaugh.org/foaf.rdf#me