

Enterprise Information System for Peer Production

Protege LDBrowser OB SPARQL Natural Language Query Query History Preferences ./brent_shambaugh_description.rdf Load DATA Save DATA

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

```
graph TD; KE[co:Kinetics] ---|poo:hasPart| CE[cmo:Chemical_Engineering]; TH[po:Thermodynamics] ---|poo:hasPart| CE; HT[po:Heat_Transfer] ---|poo:hasPart| CE; MT[po:Mass_Transfer] ---|poo:hasPart| CE; FE[po:Field_Equations] ---|poo:hasPart| CE; MT2[po:Momentum_Transfer] ---|poo:hasPart| CE; NM[mo:Numerical_Methods] ---|poo:hasPart| CE; DE[mo:Differential_Equations] ---|poo:hasPart| CE; NM ---|poo:hasPart| NM; DE ---|poo:hasPart| DE;
```

Nodes:

- @prefix cmo: <http://example.org/CollegeMajorsOntology.owl>
- Thing
 - Engineering
 - ElectricalEngineering
 - ChemicalEngineering
 - IndustrialEngineering
 - MechanicalEngineering
 - BiomedicalEngineering
 - SystemsEngineering
 - ComputerEngineering
 - SoftwareEngineering
 - Theatre
 - StageCraft

Properties:

- @prefix po: <http://example.org/PhysicsOntology.owl>
- @prefix co: <http://example.org/ChemistryOntology.owl>
- @prefix mo: <http://example.org/MathematicsOntology.owl>

Edges:

- @prefix poo: <http://example.org/PartOf_ontology.owl>
- Properties
 - :hasPart
 - rdf:type owl:ObjectProperty
 - rdfs:domain Parent_Item
 - rdfs:range Items
 - :hasPart_directly
 - :partOf
 - rdf:type owl:ObjectProperty
 - rdfs:domain Parent_Item
 - rdfs:range Items
 - rdfs:subPropertyOf :partOf
 - owl:inverseOf :hasPart

NLP/* | Edit Triples

Load Algorithm for comparison:

Nodes

Edges

Load Ontologies for comparison:

Load

Start