

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]
    TD[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
    PMT[po:Momentum_Transfer] ---|poo:hasPart| CE
    NM[mo:Numerical_Methods] ---|poo:hasPart| CE
    DE[mo:Differential_Equations] ---|poo:hasPart| CE
    
```

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
 - owl:inverseOf :partOf_directly
 - partOf
 - rdf:type owl:ObjectProperty
 - rdfs:domain Parent_Item
 - rdfs:range Items
 - owl:inverseOf :hasPart
 - partOf_directly
 - rdf:type owl:ObjectProperty
 - rdfs:domain Parent_Item
 - rdfs:range Items
 - rdfs:subPropertyOf :partOf
 - Class Hierarchy

Thing

- Item
 - Parent_Item

NLP/* | Edit Triples

Orient By: Load Algorithm for comparison:

Nodes

Edges

Load Ontologies for comparison:

Start