

Core Digital Product Passport Ontology

Metadata

IRI

<http://w3id.org/dppo/ontology/dpp-core/>

Title

Core Digital Product Passport Ontology

Creator

Maike Jansen

Contributor

Eva Blomqvist

Huanyu Li

Robin Keskisärkkä

Date Created

2023-10-30

License

<https://github.com/LiUSemWeb/DPP/blob/master/LICENSE>

Version Iri

<http://w3id.org/dppo/ontology/dpp-core/0.1/>

Version Info

0.1

Preferred Namespace Prefix

dpp-core

Preferred Namespace Uri

<http://w3id.org/dppo/ontology/dpp-core/>

Description

This is a minimal core ontology for DPPs, specialising the DPP ODP.

Classes

Component^C

IRI

<http://w3id.org/dppo/ontology/dpp-core/Component>

Sub Class Of

<http://w3id.org/dppo/ontology/dpp-odp/Product>

Component Dpp^c

IRI	http://w3id.org/dppo/ontology/dpp-core/ComponentDPP
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP
<u>Equivalentclass</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP ^c <i>and</i> http://w3id.org/dppo/ontology/dpp-odp/describes some Component ^c

Consumer Product^c

IRI	http://w3id.org/dppo/ontology/dpp-core/ConsumerProduct
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/Product

Consumer Product Dpp^c

IRI	http://w3id.org/dppo/ontology/dpp-core/ConsumerProductDPP
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP
<u>Equivalentclass</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP ^c <i>and</i> http://w3id.org/dppo/ontology/dpp-odp/describes some ConsumerProduct ^c

Material^c

IRI	http://w3id.org/dppo/ontology/dpp-core/Material
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/Product

Material Dpp^c

IRI	http://w3id.org/dppo/ontology/dpp-core/MaterialDPP
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP
<u>Equivalentclass</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP ^c <i>and</i> http://w3id.org/dppo/ontology/dpp-odp/describes some Material ^c

Substance^c

IRI	http://w3id.org/dppo/ontology/dpp-core/Substance
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/Product

Substance Dpp^C

IRI	http://w3id.org/dppo/ontology/dpp-core/SubstanceDPP
<u>Sub Class Of</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP
<u>Equivalentclass</u>	http://w3id.org/dppo/ontology/dpp-odp/DPP ^C <i>and</i> http://w3id.org/dppo/ontology/dpp-odp/describes some Substance ^C

Namespaces

:

<http://w3id.org/dppo/ontology/dpp-core/>

dcterms

<http://purl.org/dc/terms/>

owl

<http://www.w3.org/2002/07/owl#>

prov

<http://www.w3.org/ns/prov#>

rdf

<http://www.w3.org/1999/02/22-rdf-syntax-ns#>

rdfs

<http://www.w3.org/2000/01/rdf-schema#>

vann

<http://purl.org/vocab/vann/>

Legend

^C

Classes