# **Digital Product Passport Information Provenance**

#### Metadata

IRI

http://w3id.org/dppo/ontology/dpp-prov/

Title

Digital Product Passport Information Provenance

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License

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

**Version Iri** 

http://w3id.org/dppo/ontology/dpp-prov/0.1/

**Version Info** 

0.1

**Preferred Namespace Prefix** 

dpp-prov

**Preferred Namespace Uri** 

http://w3id.org/dppo/ontology/dpp-prov/

**Description** 

Provenance information for DPP information.

#### Classes

Actor <sup>C</sup>

IRI http://w3id.org/dppo/ontology/dpp-prov/Actor

In Range Of actor op

**Super Class Of** 

Authority<sup>c</sup>
Consumer<sup>c</sup>
ValueChainActor<sup>c</sup>

Authority <sup>C</sup>

IRI http://w3id.org/dppo/ontology/dpp-prov/Authority

Sub Class Of Actor<sup>C</sup>

Consumer <sup>C</sup>

IRI http://w3id.org/dppo/ontology/dpp-prov/Consumer

Sub Class Of Actor C

Value Chain Actor<sup>C</sup>

IRI http://w3id.org/dppo/ontology/dpp-prov/ValueChainActor

Sub Class Of Actor<sup>C</sup>

## **Object Properties**

actorop

IRI http://w3id.org/dppo/ontology/dpp-prov/actor

**Super Property Of** 

• <u>dppOwner</u>op

• responsibleActor op

Range Actor<sup>c</sup>

dpp owner op

IRI http://w3id.org/dppo/ontology/dpp-prov/dppOwner

Sub Property Of actor op

Domain <a href="http://w3id.org/dppo/ontology/dpp-odp/DPP">http://w3id.org/dppo/ontology/dpp-odp/DPP</a>

responsible actor op

IRI http://w3id.org/dppo/ontology/dpp-prov/responsibleActor

Sub Property Of actor op

**Domain** <u>dpp-info:DPPInformation</u>

### **Datatype Properties**

creation time stamp dp

IRI http://w3id.org/dppo/ontology/dpp-prov/creationTimeStamp

Sub Property Of timeStamp dp

Domain <a href="http://w3id.org/dppo/ontology/dpp-odp/DPP">http://w3id.org/dppo/ontology/dpp-odp/DPP</a> or <a href="http://w3id.org/dppo/ontology/dpp-odp/DPP">dpp-info:DPPInformation</a> c

invalid at time stamp dp

IRI http://w3id.org/dppo/ontology/dpp-prov/invalidAtTimeStamp

Sub Property Of timeStamp dp

Domain dpp-info:DPPInformation or http://w3id.org/dppo/ontology/dpp-odp/DPPc

time stamp dp

IRI http://w3id.org/dppo/ontology/dpp-prov/timeStamp

**Super Property Of** 

• <u>creationTimeStamp<sup>dp</sup></u>

• invalidAtTimeStamp dp

### Namespaces

:

http://w3id.org/dppo/ontology/dpp-prov/

dcterms

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

dpp-info

http://w3id.org/dppo/ontology/dpp-info/

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
op Object Properties
dp Datatype Properties