

# Digital Product Passport Information Provenance

## Metadata

**IRI**

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

**Title**

Digital Product Passport Information Provenance

**Creator**

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**Date Created**

2023-11-27

**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>	
<hr/>	
IRI	<a href="http://w3id.org/dppo/ontology/dpp-prov/Actor">http://w3id.org/dppo/ontology/dpp-prov/Actor</a>
In Range Of	<a href="#">actor<sup>op</sup></a>
Super Class Of	<a href="#">Authority<sup>C</sup></a> <a href="#">Consumer<sup>C</sup></a> <a href="#">ValueChainActor<sup>C</sup></a>

## 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<sup>C</sup>](#)

## Value Chain Actor<sup>C</sup>

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

**Sub Class Of** [Actor<sup>C</sup>](#)

## Object Properties

### actor<sup>op</sup>

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

**Super Property Of**

- [dppOwner<sup>op</sup>](#)
- [responsibleActor<sup>op</sup>](#)

**Range** [Actor<sup>C</sup>](#)

### dpp owner<sup>op</sup>

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

**Sub Property Of** [actor<sup>op</sup>](#)

**Domain** <http://w3id.org/dppo/ontology/dpp-odp/DPP>

responsible actor<sup>op</sup>

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

**Sub Property Of** [actor<sup>op</sup>](#)

**Domain** [dpp-info:DPPInformation](#)

## Datatype Properties

creation time stamp<sup>dp</sup>

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

**Sub Property Of** [timeStamp<sup>dp</sup>](#)

**Domain** [dpp-info:DPPInformation<sup>c</sup>](#) or [http://w3id.org/dppo/ontology/dpp-odp/DPP<sup>c</sup>](http://w3id.org/dppo/ontology/dpp-odp/DPP)

invalid at time stamp<sup>dp</sup>

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

**Sub Property Of** [timeStamp<sup>dp</sup>](#)

**Domain** [dpp-info:DPPInformation<sup>c</sup>](#) or [http://w3id.org/dppo/ontology/dpp-odp/DPP<sup>c</sup>](http://w3id.org/dppo/ontology/dpp-odp/DPP)

time stamp<sup>dp</sup>

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

**Super Property Of**

- [creationTimeStamp<sup>dp</sup>](#)
- [invalidAtTimeStamp<sup>dp</sup>](#)

## 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