

# Process ODP

## Metadata

### IRI

<http://w3id.org/CEON/ontology/processODP/>

### Title

Process ODP

### Creator

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### Contributor

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### Date Created

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### License

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

### Version Iri

<http://w3id.org/CEON/ontology/0.1/processODP/>

### Version Info

0.1

### Preferred Namespace Prefix

processODP

### Preferred Namespace Uri

<http://w3id.org/CEON/ontology/0.1/processODP/>

### Description

A core ODP of the CEON ontology network, defining aspects of the process concept.

## Classes

### Participation<sup>c</sup>

#### IRI

<http://w3id.org/CEON/ontology/actorODP/Participation>

## Process<sup>c</sup>

|                     |   |
|---------------------|---|
| <b>IRI</b>          | <a href="http://w3id.org/CEON/ontology/processODP/Process">http://w3id.org/CEON/ontology/processODP/Process</a> |
| <b>Description</b>  | An activity in the context of a circular value network, handling resources.                                     |
| <b>In Domain Of</b> | <a href="#">hasProcessExecution</a> <sup>op</sup><br><a href="#">hasProcessType</a> <sup>op</sup>               |

## ProcessExecution<sup>c</sup>

|                    |   |
|--------------------|---|
| <b>IRI</b>         | <a href="http://w3id.org/CEON/ontology/processODP/ProcessExecution">http://w3id.org/CEON/ontology/processODP/ProcessExecution</a> |
| <b>Description</b> | An execution of a specific process.   |
| <b>In Range Of</b> | <a href="#">hasProcessExecution</a> <sup>op</sup>   |

## ProcessType<sup>c</sup>

|                    |   |
|--------------------|---|
| <b>IRI</b>         | <a href="http://w3id.org/CEON/ontology/processODP/ProcessType">http://w3id.org/CEON/ontology/processODP/ProcessType</a> |
| <b>Description</b> | The type of a process.  |
| <b>In Range Of</b> | <a href="#">hasProcessType</a> <sup>op</sup>  |

## Object Properties

### hasProcessExecution<sup>op</sup>

|                    |   |
|--------------------|---|
| <b>IRI</b>         | <a href="http://w3id.org/CEON/ontology/processODP/hasProcessExecution">http://w3id.org/CEON/ontology/processODP/hasProcessExecution</a> |
| <b>Description</b> | A process can have specific executions.   |
| <b>Domain</b>      | <a href="#">Process</a> <sup>c</sup>  |
| <b>Range</b>       | <a href="#">ProcessExecution</a> <sup>c</sup>   |

## hasProcessType<sup>op</sup>

**IRI** <http://w3id.org/CEON/ontology/processODP/hasProcessType>

**Description** The type of the process.

**Domain** [Process](#)<sup>c</sup>

**Range** [ProcessType](#)<sup>c</sup>

## Annotation Properties

### contributor<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/contributor>

### created<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/created>

### creator<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/creator>

### description<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/description>

### license<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/license>

### title<sup>ap</sup>

**IRI** <http://purl.org/dc/terms/title>

|  |   |
|--|---|
| preferred namespace prefix <sup>ap</sup> |   |
| IRI                                      | <a href="http://purl.org/vocab/vann/preferredNamespacePrefix">http://purl.org/vocab/vann/preferredNamespacePrefix</a> |

|                                       |   |
|---------------------------------------|---|
| preferred namespace uri <sup>ap</sup> |   |
| IRI                                   | <a href="http://purl.org/vocab/vann/preferredNamespaceUri">http://purl.org/vocab/vann/preferredNamespaceUri</a> |

## Namespaces

|         |   |
|---------|---|
| :       | <a href="http://w3id.org/CEON/ontology/processODP/">http://w3id.org/CEON/ontology/processODP/</a>     |
| dcterms | <a href="http://purl.org/dc/terms/">http://purl.org/dc/terms/</a>                                     |
| owl     | <a href="http://www.w3.org/2002/07/owl#">http://www.w3.org/2002/07/owl#</a>                           |
| prov    | <a href="http://www.w3.org/ns/prov#">http://www.w3.org/ns/prov#</a>                                   |
| rdf     | <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/1999/02/22-rdf-syntax-ns#</a> |
| rdfs    | <a href="http://www.w3.org/2000/01/rdf-schema#">http://www.w3.org/2000/01/rdf-schema#</a>             |
| vann    | <a href="http://purl.org/vocab/vann/">http://purl.org/vocab/vann/</a>                                 |

## Legend

|    |                       |
|----|-----------------------|
| c  | Classes               |
| op | Object Properties     |
| ap | Annotation Properties |