Circular Economy Ontology Network (CEON) - Actor ODP

Metadata

IRI

http://w3id.org/CEON/ontology/lo
cation/

Title

Circular Economy Ontology Network (CEON) - Actor ODP

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Date Created

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Version Iri

http://w3id.org/CEON/ontology/location/0.1/

Version Info

0.1

Preferred Namespace Prefix

location

Preferred Namespace Uri

http://w3id.org/CEON/ontoloy/location/

Description

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

Covers Requirements

Classes

	C
Location	U

http://w3id.org/CE0

N/ontology/location

/Location

Sub Class Of Geometry^C

In Range Of hasLocation op

Geometry ^C

http://www.opengis.

net/ont/geosparql#G

eometry

Description A coherent set of direct

positions in space. The positions are held within a Spatial Reference

System (SRS).

In Domain Of

as GML^{dp}

as GeoJSON^{dp}

as WKT^{dp}

Super Class Of

Location ^C

Object Properties

has location op

http://w3id.org/CE0

N/ontology/location

/hasLocation

Range Location C

Datatype Properties

has city ^{dp}

http://w3id.org/CE0

N/ontology/location

/hasCity

Range <u>xsd:string</u>

has country code dp

http://w3id.org/CE0

N/ontology/location

/hasCountryCode

Range <u>xsd:string</u>

has postal code dp

http://w3id.org/CE0

N/ontology/location

/hasPostalCode

Range <u>xsd:string</u>

has street dp

http://w3id.org/CE0

N/ontology/location

/hasStreet

Range <u>xsd:string</u>

as GML^{dp}

http://www.opengis.

net/ont/geosparql#a

sGML

Is Defined By http://www.opengis.net/sp

ec/geosparql/1.0/req/geo

metry-

extension/geometry-as-

wkt-literal

Description The GML serialization of

a Geometry.

Domain Geometry^C

Range <u>geo:gmlLiteral</u>

as GeoJSON dp

http://www.opengis.

net/ont/geosparql#a

sGeoJS0N

Is Defined By http://www.opengis.net/sp

ec/geosparql/1.0/req/geo

metry-

extension/geometry-as-

wkt-literal

Description The GeoJSON

serialization of a

Geometry.

Domain Geometry^C

Range <u>geo:geoJSONLiteral</u>

as WKT^{dp}

http://www.opengis.

net/ont/geosparql#a

sWKT

Is Defined By http://www.opengis.net/sp

ec/geosparql/1.0/req/geo

metry-

extension/geometry-as-

wkt-literal

Description The WKT serialization of

a Geometry.

Domain Geometry^C

Range <u>geo:wktLiteral</u>

Annotation Properties

contributorap	
IRI	http://purl.org/dc/ terms/contributor
created ^{ap}	
IRI	http://purl.org/dc/ terms/created
creator ap	
IRI	http://purl.org/dc/ terms/creator
description ap	
IRI	http://purl.org/dc/ terms/description
license ^{ap}	
IRI	http://purl.org/dc/ terms/license
title ^{ap}	
IRI	http://purl.org/dc/ terms/title

preferred namespace prefix ap

IRI http://purl.org/voc

ab/vann/preferredNa

mespacePrefix

preferred namespace uri ap

IRI http://purl.org/voc

ab/vann/preferredNa

mespaceUri

covers requirements ap

IRI http://www.ontology

designpatterns.org/
schemas/cpannotatio
nschema.owl#coversR

equirements

definition ap

http://www.w3.org/2

004/02/skos/core#de

finition

pref label ^{ap}

http://www.w3.org/2

004/02/skos/core#pr

efLabel

Namespaces

```
:
    http://w3id.org/CEON/ontology/lo
    cation/
dcterms
    http://purl.org/dc/terms/
geo
    http://www.opengis.net/ont/geosp
    arql#
odp
    http://www.ontologydesignpattern
    s.org/schemas/cpannotationschema
    .owl#
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#
skos
    http://www.w3.org/2004/02/skos/c
    ore#
vann
    http://purl.org/vocab/vann/
xsd
    http://www.w3.org/2001/XMLSchema
```

Legend

Clas С ses Obj ect ор Pro perti es Dat atyp е dp Pro perti es Ann otati on ар Pro perti

es