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# **Chapter 1**

# **OSLC-core**

 ${\tt OSLC}$  is a collection of specifications for software integration. This module contains entities for the  ${\tt OSLC}$  core  ${\tt model}$ .

## **Chapter 2**

## **Module Documentation**

## 2.1 Entities

#### 2.1.0.1 ogit/OSLC-core/Error

Basis for forming an error response.

```
• id: http://www.purl.org/ogit/OSLC-core/Error
```

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

• parent: ogit/Node

## 2.1.0.2 ogit/OSLC-core/Preview

The UI Preview representation.

```
• id: http://www.purl.org/ogit/OSLC-core/Preview
```

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

• scope: NTO

· parent: ogit/Node

## 2.1.0.3 ogit/OSLC-core/CreationFactory

The CreationFactory definition included in a ServiceProvider.

```
• id: http://www.purl.org/ogit/OSLC-core/CreationFactory
```

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

• parent: ogit/Node

#### 2.1.0.4 ogit/OSLC-core/ExtendedError

Extended error information.

• id: http://www.purl.org/ogit/OSLC-core/ExtendedError

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.5 ogit/OSLC-core/ResponseInfo

The ResponseInfo included in query results.

• id: http://www.purl.org/ogit/OSLC-core/ResponseInfo

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.6 ogit/OSLC-core/QueryCapability

The QueryCapability definition included in a ServiceProvider.

• id: http://www.purl.org/ogit/OSLC-core/QueryCapability

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.7 ogit/OSLC-core/AllowedValues

Allowed values for one property.

• id: http://www.purl.org/ogit/OSLC-core/AllowedValues

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

• scope: NTO

parent: ogit/Node

## 2.1.0.8 ogit/OSLC-core/Discussion

A Discussion resource is intended to represent a sequence of comments or notes regarding the associated resource

• id: http://www.purl.org/ogit/OSLC-core/Discussion

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.9 ogit/OSLC-core/PrefixDefinition

The PrefixDefinition definition included in ServiceProvider.

• id: http://www.purl.org/ogit/OSLC-core/PrefixDefinition

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.10 ogit/OSLC-core/Comment

A Comment resource represents a single note, or comment, in a discussion thread.

• id: http://www.purl.org/ogit/OSLC-core/Comment

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.11 ogit/OSLC-core/OAuthConfiguration

 $\label{thm:configuration} The \ OAuthConfiguration \ definition \ included \ in \ Service Provider.$ 

• id: http://www.purl.org/ogit/OSLC-core/OAuthConfiguration

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

• scope: NTO

parent: ogit/Node

## 2.1.0.12 ogit/OSLC-core/Service

The Service definition included in a ServiceProvider.

• id: http://www.purl.org/ogit/OSLC-core/Service

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.13 ogit/OSLC-core/ServiceProvider

The Service Provider resource

• id: http://www.purl.org/ogit/OSLC-core/ServiceProvider

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.14 ogit/OSLC-core/Property

A Property resource describes one allowed or required property of a resource.

• id: http://www.purl.org/ogit/OSLC-core/Property

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.15 ogit/OSLC-core/Compact

The Compact representation, fetched as application/x-oslc-compact+xml

• id: http://www.purl.org/ogit/OSLC-core/Compact

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

• scope: NTO

parent: ogit/Node

## 2.1.0.16 ogit/OSLC-core/Publisher

The Publisher definition included in ServiceProvider.

• id: http://www.purl.org/ogit/OSLC-core/Publisher

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.17 ogit/OSLC-core/ServiceProviderCatalog

The Service Provider Catalog resource

• id: http://www.purl.org/ogit/OSLC-core/ServiceProviderCatalog

· valid-from: Thu Sep 22 00:00:00 UTC 2016

• creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

## 2.1.0.18 ogit/OSLC-core/Dialog

The Dialog definition included in ServiceProvider.

• id: http://www.purl.org/ogit/OSLC-core/Dialog

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

• scope: NTO

parent: ogit/Node

### 2.1.0.19 ogit/OSLC-core/ResourceShape

The Resource Shape used for creation, query and modify. Formally, a shape S applies to a resource R if there is a triple R rdf:type T and there is a triple S oslc:describes T, or if there is a triple R oslc:instanceShape S.

• id: http://www.purl.org/ogit/OSLC-core/ResourceShape

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

· scope: NTO

· parent: ogit/Node

### 2.2 Verbs

## 2.2.0.1 ogit/OSLC-core/executes

Link from a currently available action to the future action it realizes.

```
• id: http://www.purl.org/ogit/OSLC-core/executes
```

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.2 ogit/OSLC-core/discussedBy

A series of notes and comments about this resource.

```
• id: http://www.purl.org/ogit/OSLC-core/discussedBy
```

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.3 ogit/OSLC-core/valueType

A URI that indicates the value type, for example XML Schema or RDF URIs for literal value types, and OSLC-specified for others. If this property is omitted, then the value type is unconstrained.

```
• id: http://www.purl.org/ogit/OSLC-core/valueType
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.4 ogit/OSLC-core/details

A URL that may be used to retrieve a web page to determine additional details about the service provider.

```
• id: http://www.purl.org/ogit/OSLC-core/details
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.5 ogit/OSLC-core/instanceShape

The URI of a Resource Shape that describes the possible properties.

• id: http://www.purl.org/ogit/OSLC-core/instanceShape

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.6 ogit/OSLC-core/describes

This shape describes resources that are of the RDF type given by the object of the oslc:describes predicate. Formally, a shape S applies to a resource R if there is a triple R rdf:type T and there is a triple S oslc:describes T.

• id: http://www.purl.org/ogit/OSLC-core/describes

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.7 ogit/OSLC-core/comment

Comment about the resource.

• id: http://www.purl.org/ogit/OSLC-core/comment

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.8 ogit/OSLC-core/serviceProviderCatalog

Additional service provider catalog.

• id: http://www.purl.org/ogit/OSLC-core/serviceProviderCatalog

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.9 ogit/OSLC-core/extendedError

Extended (additional) error information.

• id: http://www.purl.org/ogit/OSLC-core/extendedError

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.10 ogit/OSLC-core/nextPage

Link to next page of response.

• id: http://www.purl.org/ogit/OSLC-core/nextPage

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.11 ogit/OSLC-core/range

For properties with a resource value-type, Providers MAY also specify the range of possible resource types allowed, each specified by URI. The default range is http://open-services.net/ns/core#Any.

• id: http://www.purl.org/ogit/OSLC-core/range

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.12 ogit/OSLC-core/oauthAccessTokenURI

URI for obtaining OAuth access token.

• id: http://www.purl.org/ogit/OSLC-core/oauthAccessTokenURI

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.13 ogit/OSLC-core/creationFactory

Enables clients to create new resources.

• id: http://www.purl.org/ogit/OSLC-core/creationFactory

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.14 ogit/OSLC-core/oauthConfiguration

Defines the three OAuth URIs required for a client to act as an OAuth consumer.

```
• id: http://www.purl.org/ogit/OSLC-core/oauthConfiguration
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.15 ogit/OSLC-core/selectionDialog

Enables clients to select a resource via UI.

• id: http://www.purl.org/ogit/OSLC-core/selectionDialog

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.16 ogit/OSLC-core/results

Used to hold the results of dialog action or JSON query results (default). The JSON query result attribute 'oslc⇔ :results' is used whenever a provider doesn't have a suitable property already in its model for such purposes.

• id: http://www.purl.org/ogit/OSLC-core/results

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.17 ogit/OSLC-core/valueShape

if the value-type is a resource type, then Property MAY provide a shape value to indicate the Resource Shape that applies to the resource.

• id: http://www.purl.org/ogit/OSLC-core/valueShape

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.18 ogit/OSLC-core/propertyDefinition

URI of the property whose usage is being described.

• id: http://www.purl.org/ogit/OSLC-core/propertyDefinition

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.19 ogit/OSLC-core/service

Describes a service offered by the service provider.

• id: http://www.purl.org/ogit/OSLC-core/service

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.20 ogit/OSLC-core/allowedValues

Resource with allowed values for the property being defined. Range of oslc:AllowedValues

• id: http://www.purl.org/ogit/OSLC-core/allowedValues

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.21 ogit/OSLC-core/moreInfo

A resource giving more information on the error SHOULD be of an HTML content-type.

• id: http://www.purl.org/ogit/OSLC-core/moreInfo

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.22 ogit/OSLC-core/property

The properties that are allowed or required by this shape.

• id: http://www.purl.org/ogit/OSLC-core/property

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.23 ogit/OSLC-core/resourceShape

A Creation Factory MAY provide Resource Shapes that describe shapes of resources that may be created.

• id: http://www.purl.org/ogit/OSLC-core/resourceShape

• valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.24 ogit/OSLC-core/inReplyTo

Reference to comment this comment is in reply to.

• id: http://www.purl.org/ogit/OSLC-core/inReplyTo

• valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.25 ogit/OSLC-core/authorizationURI

URI for obtaining OAuth authorization.

• id: http://www.purl.org/ogit/OSLC-core/authorizationURI

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.26 ogit/OSLC-core/creationDialog

Enables clients to create a resource via UI.

• id: http://www.purl.org/ogit/OSLC-core/creationDialog

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

#### 2.2.0.27 ogit/OSLC-core/domain

Namespace URI of the specification that is implemented by this service. In most cases this namespace URI will be for an OSLC domain, but other URIs MAY be used.

• id: http://www.purl.org/ogit/OSLC-core/domain

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

### 2.2.0.28 ogit/OSLC-core/futureAction

A predicate that links to an action that is not currently executable on the subject resource, but may be executable in the future and/or on other resources. For example, in OSLC Automation this is expected to link from an oslc\_auto $\hookleftarrow$ :AutomationPlan to an oslc:Action resource with zero bindings (as it is not executable), with the meaning that the executable form of the action may be available on oslc\_auto:AutomationResult resources generated by executing that Automation Plan. Similarly, resource shapes can allow discovery of actions available on the output of a creation factory.

• id: http://www.purl.org/ogit/OSLC-core/futureAction

· valid-from: Thu Sep 22 00:00:00 UTC 2016

## 2.2.0.29 ogit/OSLC-core/resourceType

The expected resource type URI of the resource that will be created using this creation factory. These would be the URIs found in the result resource's rdf:type property.

• id: http://www.purl.org/ogit/OSLC-core/resourceType

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.30 ogit/OSLC-core/partOfDiscussion

Reference to owning Discussion resource .

• id: http://www.purl.org/ogit/OSLC-core/partOfDiscussion

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

### 2.2.0.31 ogit/OSLC-core/occurs

MUST be either http://open-services.net/ns/core#Exactly-one, http://open-services.↔ net/ns/core#Zero-or-one, http://open-services.net/ns/core#Zero-or-many or http://open-services.net/ns/core#One-or-many.

• id: http://www.purl.org/ogit/OSLC-core/occurs

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.32 ogit/OSLC-core/modifiedBy

The URI of a resource describing the entity that most recently modified this resource. The link target is usually a foaf:Person or foaf:Agent, but could be any type. This is modeled after determs:creator, but Dublin Core currently has no equivalent property.

• id: http://www.purl.org/ogit/OSLC-core/modifiedBy

valid-from: Thu Sep 22 00:00:00 UTC 2016

#### 2.2.0.33 ogit/OSLC-core/queryBase

The base URI to use for queries. Queries may be invoked either by HTTP GET or HTTP POST. For HTTP GET, a query URI is formed by appending a key=value pair to the base URI. For HTTP POST, the query parameters are encoded as content with media type application/x-www-form-urlencoded and sent in the request body. The base URI MAY accept other query languages and media types in the request body, e.g. application/sparql-query for SPARQL queries.

• id: http://www.purl.org/ogit/OSLC-core/queryBase

· valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.34 ogit/OSLC-core/queryCapability

Enables clients query across a collection of resources.

• id: http://www.purl.org/ogit/OSLC-core/queryCapability

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importercardinality: many2many

## 2.2.0.35 ogit/OSLC-core/oauthRequestTokenURI

URI for obtaining OAuth request token.

• id: http://www.purl.org/ogit/OSLC-core/oauthRequestTokenURI

valid-from: Thu Sep 22 00:00:00 UTC 2016

## 2.3 Attributes

#### 2.3.0.1 ogit/OSLC-core/shortTitle

Shorter form of dcterms:title for the resource.

• id: http://www.purl.org/ogit/OSLC-core/shortTitle

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

### 2.3.0.2 ogit/OSLC-core/readOnly

true if the property is read-only. If omitted, or set to false, then the property is writable. Providers SHOULD declare a property read-only when changes to the value of that property will not be accepted after the resource has been created, e.g. on PUT/PATCH requests. Consumers should note that the converse does not apply: Providers MAY reject a change to the value of a writable property.

• id: http://www.purl.org/ogit/OSLC-core/readOnly

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.3 ogit/OSLC-core/shortId

Shorter form of dcterms:identifier for the resource.

• id: http://www.purl.org/ogit/OSLC-core/shortId

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.4 ogit/OSLC-core/statusCode

The HTTP status code reported with the error.

• id: http://www.purl.org/ogit/OSLC-core/statusCode

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importer

## 2.3.0.5 ogit/OSLC-core/prefix

Namespace prefix to be used for this namespace.

• id: http://www.purl.org/ogit/OSLC-core/prefix

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importer

#### 2.3.0.6 ogit/OSLC-core/defaultValue

A default value for property, inlined into property definition.

• id: http://www.purl.org/ogit/OSLC-core/defaultValue

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

#### 2.3.0.7 ogit/OSLC-core/rel

If present and set to 'alternate' then indicates that work-around is provided, behavior for other values is undefined.

```
• id: http://www.purl.org/ogit/OSLC-core/rel
```

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

#### 2.3.0.8 ogit/OSLC-core/isMemberProperty

Used to define when a property is a member of a container, useful for query.

```
• id: http://www.purl.org/ogit/OSLC-core/isMemberProperty
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.9 ogit/OSLC-core/hintWidth

Values MUST be expressed in relative length units as defined in the W3C Cascading Style Sheets Specification (CSS 2.1) Em and ex units are interpreted relative to the default system font (at 100% size).

```
• id: http://www.purl.org/ogit/OSLC-core/hintWidth
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.10 ogit/OSLC-core/label

Very short label for use in menu items.

```
• id: http://www.purl.org/ogit/OSLC-core/label
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importer

### 2.3.0.11 ogit/OSLC-core/hidden

A hint that indicates that property MAY be hidden when presented in a user interface.

• id: http://www.purl.org/ogit/OSLC-core/hidden

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.12 ogit/OSLC-core/prefixBase

The base URI of the namespace.

```
• id: http://www.purl.org/ogit/OSLC-core/prefixBase
```

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

#### 2.3.0.13 ogit/OSLC-core/name

Name of property being defined, i.e. second part of property's Prefixed Name.

```
• id: http://www.purl.org/ogit/OSLC-core/name
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.14 ogit/OSLC-core/maxSize

For String properties only, specifies maximum characters allowed. If not set, then there is no maximum or maximum is specified elsewhere.

```
• id: http://www.purl.org/ogit/OSLC-core/maxSize
```

• valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.15 ogit/OSLC-core/allowedValue

value allowed for a property.

```
• id: http://www.purl.org/ogit/OSLC-core/allowedValue
```

valid-from: Thu Sep 22 00:00:00 UTC 2016

creator: OGIT Importer

### 2.3.0.16 ogit/OSLC-core/totalCount

This optional property indicates the total number of results across all pages, its value should be non-negative. In the context of a query resource, this value SHOULD be the total number of results, i.e. the number of resources that match the query. In the context of other resources, the value SHOULD be the total number of property values (i.e. RDF triples) of the resource. Unless Stable Paging is in effect, the total count MAY vary as a client retrieves subsequent pages.

• id: http://www.purl.org/ogit/OSLC-core/totalCount

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.17 ogit/OSLC-core/prefixDefinition

Defines a namespace prefix for use in JSON representations and in forming OSLC Query Syntax strings.

• id: http://www.purl.org/ogit/OSLC-core/prefixDefinition

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

#### 2.3.0.18 ogit/OSLC-core/message

An informative message describing the error that occurred.

• id: http://www.purl.org/ogit/OSLC-core/message

valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer

## 2.3.0.19 ogit/OSLC-core/hintHeight

Values MUST be expressed in relative length units as defined in the W3C Cascading Style Sheets Specification (CSS 2.1) Em and ex units are interpreted relative to the default system font (at 100% size).

• id: http://www.purl.org/ogit/OSLC-core/hintHeight

· valid-from: Thu Sep 22 00:00:00 UTC 2016

· creator: OGIT Importer