
OSLC-change

February 16, 2021

1 OSLC-change	1
2 Module Documentation	2
2.1 Entities	2
2.1.0.1 ogit/OSLC-change/ChangeRequest	2
2.2 Verbs	3
2.2.0.1 ogit/OSLC-change/relatedTestExecutionRecord	3
2.2.0.2 ogit/OSLC-change/testedByTestCase	3
2.2.0.3 ogit/OSLC-change/implementsRequirement	3
2.2.0.4 ogit/OSLC-change/blocksTestExecutionRecord	3
2.2.0.5 ogit/OSLC-change/affectsTestResult	4
2.2.0.6 ogit/OSLC-change/relatedTestPlan	4
2.2.0.7 ogit/OSLC-change/relatedTestCase	4
2.2.0.8 ogit/OSLC-change/affectedByDefect	4
2.2.0.9 ogit/OSLC-change/relatedChangeRequest	5
2.2.0.10 ogit/OSLC-change/relatedTestScript	5
2.3 Attributes	6
2.3.0.1 ogit/OSLC-change/inprogress	6
2.3.0.2 ogit/OSLC-change/affectsRequirement	6
2.3.0.3 ogit/OSLC-change/approved	6
2.3.0.4 ogit/OSLC-change/tracksRequirement	6
2.3.0.5 ogit/OSLC-change/reviewed	6
2.3.0.6 ogit/OSLC-change/closed	7
2.3.0.7 ogit/OSLC-change/fixed	7
2.3.0.8 ogit/OSLC-change/tracksChangeSet	7
2.3.0.9 ogit/OSLC-change/affectsPlanItem	7
2.3.0.10 ogit/OSLC-change/verified	7
2.3.0.11 ogit/OSLC-change/closeDate	8
2.3.0.12 ogit/OSLC-change/status	8

Chapter 1

OSLC-change

OSLC is a collection of specifications for software integration. This module contains entities for **change management**.

Chapter 2

Module Documentation

2.1 Entities

2.1.0.1 ogit/OSLC-change/ChangeRequest

The CM Change Request resource

- id: <http://www.purl.org/ogit/OSLC-change/ChangeRequest>
- 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-change/relatedTestExecutionRecord

Related to a QM test execution resource. It is likely that the target resource will be an `oslc_qm:TestExecutionRecord` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/relatedTestExecutionRecord>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.2 ogit/OSLC-change/testedByTestCase

Test case by which this change request is tested. It is likely that the target resource will be an `oslc_qm:TestCase` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/testedByTestCase>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.3 ogit/OSLC-change/implementsRequirement

Implements associated Requirement. It is likely that the target resource will be an `oslc_rm:Requirement` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/implementsRequirement>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.4 ogit/OSLC-change/blocksTestExecutionRecord

Associated QM resource that is blocked by this Change Request. It is likely that the target resource will be an `oslc_qm:TestExecutionRecord` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/blocksTestExecutionRecord>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.5 ogit/OSLC-change/affectsTestResult

Associated QM resource that is affected by this Change Request. It is likely that the target resource will be an `oslc_qm:TestResult` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/affectsTestResult>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.6 ogit/OSLC-change/relatedTestPlan

Related QM test plan resource. It is likely that the target resource will be an `oslc_qm:TestPlan` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/relatedTestPlan>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.7 ogit/OSLC-change/relatedTestCase

Related QM test case resource. It is likely that the target resource will be an `oslc_qm:TestCase` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/relatedTestCase>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.8 ogit/OSLC-change/affectedByDefect

Change request is affected by a reported defect. It is likely that the target resource will be an `oslc_cm:ChangeRequest` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/affectedByDefect>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.9 ogit/OSLC-change/relatedChangeRequest

This relationship is loosely coupled and has no specific meaning. It is likely that the target resource will be an `oslc_cm:ChangeRequest` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/relatedChangeRequest>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.2.0.10 ogit/OSLC-change/relatedTestScript

Related QM test script resource. It is likely that the target resource will be an `oslc_qm:TestScript` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/relatedTestScript>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer
- cardinality: many2many

2.3 Attributes

2.3.0.1 ogit/OSLC-change/inprogress

Whether or not the Change Request is in a state indicating that active work is occurring.

- id: <http://www.purl.org/ogit/OSLC-change/inprogress>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.2 ogit/OSLC-change/affectsRequirement

Change request affecting a Requirement. It is likely that the target resource will be an `oslc_rm:Requirement` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/affectsRequirement>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.3 ogit/OSLC-change/approved

Whether or not the Change Request has been approved.

- id: <http://www.purl.org/ogit/OSLC-change/approved>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.4 ogit/OSLC-change/tracksRequirement

Tracks the associated Requirement or Requirement ChangeSet resources. It is likely that the target resource will be an `oslc_rm:Requirement` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/tracksRequirement>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.5 ogit/OSLC-change/reviewed

Whether or not the Change Request has been reviewed.

- id: <http://www.purl.org/ogit/OSLC-change/reviewed>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.6 ogit/OSLC-change/closed

Whether or not the Change Request is completely done, no further fixes or fix verification is needed.

- id: <http://www.purl.org/ogit/OSLC-change/closed>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.7 ogit/OSLC-change/fixed

Whether or not the Change Request has been fixed.

- id: <http://www.purl.org/ogit/OSLC-change/fixed>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.8 ogit/OSLC-change/tracksChangeSet

Tracks SCM change set resource. It is likely that the target resource will be an `oslc_scm:ChangeSet` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/tracksChangeSet>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.9 ogit/OSLC-change/affectsPlanItem

Change request affects a plan item. It is likely that the target resource will be an `oslc_cm:ChangeRequest` but that is not necessarily the case.

- id: <http://www.purl.org/ogit/OSLC-change/affectsPlanItem>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.10 ogit/OSLC-change/verified

Whether or not the resolution or fix of the Change Request has been verified.

- id: <http://www.purl.org/ogit/OSLC-change/verified>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.11 ogit/OSLC-change/closeDate

The date at which no further activity or work is intended to be conducted.

- id: <http://www.purl.org/ogit/OSLC-change/closeDate>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer

2.3.0.12 ogit/OSLC-change/status

Used to indicate the status of the change request based on values defined by the service provider. Most often a read-only property. Some possible values may include: 'Submitted', 'Done', 'InProgress', etc.

- id: <http://www.purl.org/ogit/OSLC-change/status>
- valid-from: Thu Sep 22 00:00:00 UTC 2016
- creator: OGIT Importer