
Audit

March 9, 2021

1 Module Documentation	1
1.1 Entities	1
1.1.0.1 ogit/FinancialAccounting/Company	1
1.1.0.2 ogit/Audit/Sample	1
1.1.0.3 ogit/Audit/Batch	2
1.1.0.4 ogit/Audit/Audit	3
1.1.0.5 ogit/Attachment	3
1.1.0.6 ogit/Documents/Document	4
1.2 Verbs	5
1.2.0.1 ogit/contains	5
1.2.0.2 ogit/affects	5
1.2.0.3 ogit/has	5
1.3 Attributes	6
1.3.0.1 ogit/url	6
1.3.0.2 ogit/createdAt	6
1.3.0.3 ogit/modificationTime	6
1.3.0.4 ogit/accessControl	7
1.3.0.5 ogit/version	7
1.3.0.6 ogit/title	7
1.3.0.7 ogit/content	8
1.3.0.8 ogit/name	8
1.3.0.9 ogit/lastUpdatedBy	8
1.3.0.10 ogit/type	9
1.3.0.11 ogit/sourceTable	9
1.3.0.12 ogit/creator	9
1.3.0.13 ogit/lastUpdatedAt	10
1.3.0.14 ogit/id	10
1.3.0.15 ogit/creationTime	10
1.3.0.16 ogit/size	10

Chapter 1

Module Documentation

1.1 Entities

1.1.0.1 `ogit/FinancialAccounting/Company`

Represents a company in the context of financial accounting.

- id: <http://www.purl.org/ogit/FinancialAccounting/Company>
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: `ogit/Node`

attributes

- mandatory:
 - [ogit/name](#)

incoming edges

- [ogit/affects](#) \leq [ogit/Audit/Audit](#)

1.1.0.2 `ogit/Audit/Sample`

A sample to audit.

- id: <http://www.purl.org/ogit/Audit/Sample>
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: `ogit/Node`

attributes

- optional:
 - [ogit/creationTime](#)
 - [ogit/name](#)
 - [ogit/title](#)

incoming edges

- [ogit/contains](#) <= [ogit/Audit/Batch](#)

outgoing edges

- [ogit/contains](#) => [ogit/Documents/Document](#)

1.1.0.3 ogit/Audit/Batch

A batch of samples to audit.

- id: <http://www.purl.org/ogit/Audit/Batch>
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

attributes

- optional:
 - [ogit/name](#)
 - [ogit/title](#)

incoming edges

- [ogit/contains](#) <= [ogit/Audit/Audit](#)

outgoing edges

- [ogit/contains](#) => [ogit/Audit/Sample](#)
- [ogit/has](#) => [ogit/Attachment](#)

1.1.0.4 ogit/Audit/Audit

A specific audit project.

- id: <http://www.purl.org/ogit/Audit/Audit>
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

attributes

- optional:
 - [ogit/name](#)
 - [ogit/title](#)

outgoing edges

- [ogit/affects](#) => [ogit/FinancialAccounting/Company](#)
- [ogit/contains](#) => [ogit/Audit/Batch](#)

1.1.0.5 ogit/Attachment

This entity defines a file attachment that an IT service, issue, task or a ticket might have. The attachment itself is not saved in GraphIT, instead it contains an external url link for it.

- id: <http://www.purl.org/ogit/Attachment>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem
- scope: SGO
- parent: ogit/Node

attributes

- optional:
 - [ogit/accessControl](#)
 - [ogit/content](#)
 - [ogit/createdAt](#)
 - [ogit/creator](#)
 - [ogit/id](#)
 - [ogit/lastUpdatedAt](#)
 - [ogit/lastUpdatedBy](#)
 - [ogit/name](#)
 - [ogit/size](#)
 - [ogit/sourceTable](#)
 - [ogit/type](#)
 - [ogit/url](#)

incoming edges

- `ogit/has` \leq `ogit/Audit/Batch`

1.1.0.6 ogit/Documents/Document

A generic document. The specific document type should be specified in the `ogit:type` attribute.

- id: `http://www.purl.org/ogit/Documents/Document`
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: `ogit/Node`

attributes

- optional:
 - `ogit/creationTime`
 - `ogit/modificationTime`
 - `ogit/name`
 - `ogit/type`
 - `ogit/version`

incoming edges

- `ogit/contains` \leq `ogit/Audit/Sample`

1.2 Verbs

1.2.0.1 ogit/contains

This relationship indicates that something is part of something else. see also "includes"

- id: <http://www.purl.org/ogit/contains>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

Allowed Connection

- [ogit/Audit/Audit](#) => [ogit/Audit/Batch](#)
- [ogit/Audit/Batch](#) => [ogit/Audit/Sample](#)
- [ogit/Audit/Sample](#) => [ogit/Documents/Document](#)

1.2.0.2 ogit/affects

The relationship indicates that one entity affects some other entity.

- id: <http://www.purl.org/ogit/affects>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

Allowed Connection

- [ogit/Audit/Audit](#) => [ogit/FinancialAccounting/Company](#)

1.2.0.3 ogit/has

Indicates if an entity has another entity.

- id: <http://www.purl.org/ogit/has>
- valid-from: Thu Mar 28 00:00:00 UTC 2019
- creator: Kaushik Gondaliya

Allowed Connection

- [ogit/Audit/Batch](#) => [ogit/Attachment](#)

1.3 Attributes

1.3.0.1 ogit/url

Contains an URL (unified resource locator)

- id: <http://www.purl.org/ogit/url>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)

1.3.0.2 ogit/createdAt

Defines a point in time when a ticket/incident/event etc was created or recorded.

- id: <http://www.purl.org/ogit/createdAt>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)

1.3.0.3 ogit/modificationTime

Modification time.

- id: <http://www.purl.org/ogit/modificationTime>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Documents/Document](#)

1.3.0.4 ogit/accessControl

The access control level of this Node. Value could mean different things to different applications / policies. Initial intent is that policies would treat "public-read" (inspired by Amazon AWS S3 ACLs) to mean anyone would have read-only access to this node.

- id: <http://www.purl.org/ogit/accessControl>
- valid-from: Thu Mar 26 00:00:00 UTC 2015
- creator: Chris Walker

used

- optional:
 - [ogit/Attachment](#)

1.3.0.5 ogit/version

Any string representation of version information. no restrictions are imposed on that base attribute

- id: <http://www.purl.org/ogit/version>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Documents/Document](#)

1.3.0.6 ogit/title

Title of any kind. In the context of a Person this can be a courtesy title, an academic title, or a job title.

- id: <http://www.purl.org/ogit/title>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Audit/Audit](#)
 - [ogit/Audit/Batch](#)
 - [ogit/Audit/Sample](#)

1.3.0.7 ogit/content

A string holding any type of content: plain string, XML fragments, RDF documents, ...

- id: <http://www.purl.org/ogit/content>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)

1.3.0.8 ogit/name

Contains a name.

- id: <http://www.purl.org/ogit/name>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- mandatory:
 - [ogit/FinancialAccounting/Company](#)
- optional:
 - [ogit/Attachment](#)
 - [ogit/Audit/Audit](#)
 - [ogit/Audit/Batch](#)
 - [ogit/Audit/Sample](#)
 - [ogit/Documents/Document](#)

1.3.0.9 ogit/lastUpdatedBy

Defines the last person or process who updated an entity.

- id: <http://www.purl.org/ogit/lastUpdatedBy>
- valid-from: Mon Jul 20 00:00:00 UTC 2015
- creator: Aymen Ayoub

used

- optional:
 - [ogit/Attachment](#)

1.3.0.10 ogit/type

Type of an an entity.

- id: <http://www.purl.org/ogit/type>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)
 - [ogit/Documents/Document](#)

1.3.0.11 ogit/sourceTable

Contains the source table, that stores where the data are coming from.

- id: <http://www.purl.org/ogit/sourceTable>
- valid-from: Thu Aug 20 00:00:00 UTC 2015
- creator: Aymen Ayoub

used

- optional:
 - [ogit/Attachment](#)

1.3.0.12 ogit/creator

Creator of an entity.

- id: <http://www.purl.org/ogit/creator>
- valid-from: Thu Aug 20 00:00:00 UTC 2015
- creator: Aymen Ayoub

used

- optional:
 - [ogit/Attachment](#)

1.3.0.13 ogit/lastUpdatedAt

Defines latest date and time when a ticket or it's comment was updated. The format of this value could be according to ISO 8601.

- id: <http://www.purl.org/ogit/lastUpdatedAt>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)

1.3.0.14 ogit/id

General id.

- id: <http://www.purl.org/ogit/id>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Attachment](#)

1.3.0.15 ogit/creationTime

Creation time of an entity.

- id: <http://www.purl.org/ogit/creationTime>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
 - [ogit/Audit/Sample](#)
 - [ogit/Documents/Document](#)

1.3.0.16 ogit/size

The size, e.g. of a file.

- id: <http://www.purl.org/ogit/size>
- valid-from: Thu Mar 26 00:00:00 UTC 2015
- creator: arago Technologies

used

- optional:
 - [ogit/Attachment](#)