Documents

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1 Module Documentation 1

1.1 Entities . . . 1

1.1.0.1 ogit/Documents/DocumentInfoRecord . . . 1

1.1.0.2 ogit/Advertising/InsertionOrder . . . 2

1.1.0.3 ogit/Documents/Spreadsheet . . . 2

1.1.0.4 ogit/Advertising/LineItem . . . 3

1.1.0.5 ogit/Audit/Sample . . . 3

1.1.0.6 ogit/Attachment . . . 4

1.1.0.7 ogit/Documents/Document . . . 5

1.1.0.8 ogit/PLM/Product . . . 5

1.2 Verbs . . . 6

1.2.0.1 ogit/contains . . . 6

1.2.0.2 ogit/generates . . . 6

1.2.0.3 ogit/specifies . . . 6

1.2.0.4 ogit/represents . . . 7

1.2.0.5 ogit/consistsOf . . . 7

1.3 Attributes . . . 8

1.3.0.1 ogit/Documents/headers . . . 8

1.3.0.2 ogit/Documents/documentPartId . . . 8

1.3.0.3 ogit/url . . . 8

1.3.0.4 ogit/createdAt . . . 9

1.3.0.5 ogit/modificationTime . . . 9

1.3.0.6 ogit/accessControl . . . 9

1.3.0.7 ogit/version . . . 10

1.3.0.8 ogit/title . . . 10

1.3.0.9 ogit/content . . . 10

1.3.0.10 ogit/Documents/documentType . . . 11

1.3.0.11 ogit/name . . . 11

1.3.0.12 ogit/description . . . 11

1.3.0.13 ogit/Documents/rows . . . 12

1.3.0.14 ogit/Documents/documentVersion . . . 12

1.3.0.15 ogit/lastUpdatedBy . . . 12

1.3.0.16 ogit/type . . . 13

1.3.0.17 ogit/sourceTable . . . 13

1.3.0.18 ogit/creator . . . 13

1.3.0.19 ogit/lastUpdatedAt . . . 14

1.3.0.20 ogit/Documents/documentNumber . . . 14

1.3.0.21 ogit/id . . . 14

1.3.0.22 ogit/creationTime . . . 15

1.3.0.23 ogit/size . . . 15

Chapter 1

Module Documentation

1.1 Entities

1.1.0.1 ogit/Documents/DocumentInfoRecord

This entity represents a document info record, e.g. in an ERP system.

- id: http://www.purl.org/ogit/Documents/DocumentInfoRecord
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

attributes

- optional:
  - ogit/Documents/documentNumber
  - ogit/Documents/documentPartId
  - ogit/Documents/documentType
  - ogit/Documents/documentVersion
  - ogit/description
  - ogit/name

outgoing edges

- ogit/consistsOf => ogit/Attachment
- ogit/specifies => ogit/PLM/Product

1.1.0.2 ogit/Advertising/InsertionOrder

The individual order or purchase to be sent out to a publisher

- id: http://www.purl.org/ogit/Advertising/InsertionOrder
- valid-from: Fri May 10 00:00:00 UTC 2019
- creator: Patrick Williamson
- scope: NTO
- parent: ogit/Node

attributes

- optional:
  - ogit/description
  - ogit/name
  - ogit/type

outgoing edges

- ogit/generates => ogit/Documents/Spreadsheet

1.1.0.3 ogit/Documents/Spreadsheet

A spreadsheet document.

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

attributes

- optional:
  - ogit/Documents/headers
  - ogit/Documents/rows
  - ogit/creationTime
  - ogit/modificationTime
  - ogit/name
  - ogit/type
  - ogit/version

incoming edges

- ogit/generates <= ogit/Advertising/InsertionOrder
- ogit/generates <= ogit/Advertising/LineItem

outgoing edges

- ogit/generates => ogit/Attachment
- ogit/represents => ogit/Attachment

1.1.0.4 ogit/Advertising/LineItem

Individual advertising orders on insertion order - lowest level

- id: http://www.purl.org/ogit/Advertising/LineItem
- valid-from: Fri May 10 00:00:00 UTC 2019
- creator: Patrick Williamson
- scope: NTO
- parent: ogit/Node

attributes

- optional:
  - ogit/description
  - ogit/name
  - ogit/type

outgoing edges

- ogit/generates => ogit/Documents/Spreadsheet

1.1.0.5 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

outgoing edges

- ogit/contains => ogit/Documents/Document

1.1.0.6 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/consistsOf <= ogit/Documents/Document
- ogit/consistsOf <= ogit/Documents/DocumentInfoRecord
- ogit/generates <= ogit/Documents/Spreadsheet
- ogit/represents <= ogit/Documents/Spreadsheet

1.1.0.7 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 <= ogit/Audit/Sample

outgoing edges

- ogit/consistsOf => ogit/Attachment

1.1.0.8 ogit/PLM/Product

This entity represents a product in Product Lifecycle Management.

- id: http://www.purl.org/ogit/PLM/Product
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

attributes

- optional:
  - ogit/description
  - ogit/id
  - ogit/name

incoming edges

- ogit/specifies <= ogit/Documents/DocumentInfoRecord

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/Sample => ogit/Documents/Document

1.2.0.2 ogit/generates

Verb indicating if an entity generates another entity.

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

Allowed Connection

- ogit/Advertising/InsertionOrder => ogit/Documents/Spreadsheet
- ogit/Advertising/LineItem => ogit/Documents/Spreadsheet
- ogit/Documents/Spreadsheet => ogit/Attachment

1.2.0.3 ogit/specifies

One entity "specifies" another.

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

Allowed Connection

- ogit/Documents/DocumentInfoRecord => ogit/PLM/Product

1.2.0.4 ogit/represents

This relationship defines that one entity represents another entity.

- id: http://www.purl.org/ogit/represents
- valid-from: Tue Apr 11 00:00:00 UTC 2017
- creator: arago GmbH

Allowed Connection

- ogit/Documents/Spreadsheet => ogit/Attachment

1.2.0.5 ogit/consistsOf

It shows, that the destination entity is a non-exclusive part of the source.

- id: http://www.purl.org/ogit/consistsOf
- valid-from: Tue Feb 13 00:00:00 UTC 2018
- creator: Aymen Ayoub

Allowed Connection

- ogit/Documents/Document => ogit/Attachment
- ogit/Documents/DocumentInfoRecord => ogit/Attachment

1.3 Attributes

1.3.0.1 ogit/Documents/headers

Contains the list of column headers of a spreadsheet.

- id: http://www.purl.org/ogit/Documents/headers
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/Spreadsheet

1.3.0.2 ogit/Documents/documentPartId

Contains the part identifier of a document - in case of documents split into multiple parts.

- id: http://www.purl.org/ogit/Documents/documentPartId
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/DocumentInfoRecord

1.3.0.3 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

1.3.0.4 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

1.3.0.5 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
  - ogit/Documents/Spreadsheet

1.3.0.6 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

1.3.0.7 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
  - ogit/Documents/Spreadsheet

1.3.0.8 ogit/title

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

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

used

- optional:
  - ogit/Audit/Sample

1.3.0.9 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

1.3.0.10 ogit/Documents/documentType

Contains the type of a document.

- id: http://www.purl.org/ogit/Documents/documentType
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/DocumentInfoRecord

1.3.0.11 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

- optional:
  - ogit/Advertising/InsertionOrder
  - ogit/Advertising/LineItem
  - ogit/Attachment
  - ogit/Audit/Sample
  - ogit/Documents/Document
  - ogit/Documents/DocumentInfoRecord
  - ogit/Documents/Spreadsheet
  - ogit/PLM/Product

1.3.0.12 ogit/description

Contains a description.

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

used

- optional:
  - ogit/Advertising/InsertionOrder
  - ogit/Advertising/LineItem
  - ogit/Documents/DocumentInfoRecord
  - ogit/PLM/Product

1.3.0.13 ogit/Documents/rows

Contains the rows of a spreadsheet.

- id: http://www.purl.org/ogit/Documents/rows
- valid-from: Fri Feb 07 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/Spreadsheet

1.3.0.14 ogit/Documents/documentVersion

Contains the version of a document.

- id: http://www.purl.org/ogit/Documents/documentVersion
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/DocumentInfoRecord

1.3.0.15 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

1.3.0.16 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/Advertising/InsertionOrder
  - ogit/Advertising/LineItem
  - ogit/Attachment
  - ogit/Documents/Document
  - ogit/Documents/Spreadsheet

1.3.0.17 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

1.3.0.18 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

1.3.0.19 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

1.3.0.20 ogit/Documents/documentNumber

Contains the number of a document.

- id: http://www.purl.org/ogit/Documents/documentNumber
- valid-from: Fri Apr 16 00:00:00 UTC 2021
- creator: Marek Meyer

used

- optional:
  - ogit/Documents/DocumentInfoRecord

1.3.0.21 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
  - ogit/PLM/Product

1.3.0.22 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
  - ogit/Documents/Spreadsheet

1.3.0.23 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