

August 6, 2019

| 1 Module Docui | mentation                                      | 1  |
|----------------|--|----|
| 1.1 Entities . |  | 1  |
|                | 1.1.0.1 ogit/Organization                      | 1  |
|                | 1.1.0.2 ogit/Datacenter/UPS                    | 2  |
|                | 1.1.0.3 ogit/Datacenter/Section                | 2  |
|                | 1.1.0.4 ogit/Person                            | 3  |
|                | 1.1.0.5 ogit/Datacenter/Rack                   | 4  |
|                | 1.1.0.6 ogit/Datacenter/Storage                | 5  |
|                | 1.1.0.7 ogit/Datacenter/Server                 | 5  |
|                | 1.1.0.8 ogit/Datacenter/Datacenter             | 6  |
|                | 1.1.0.9 ogit/Datacenter/Cooling                | 7  |
|                | 1.1.0.10 ogit/ConfigurationItem                | 7  |
|                | 1.1.0.11 ogit/Location                         | 9  |
|                | 1.1.0.12 ogit/Datacenter/Building              | 10 |
|                | 1.1.0.13 ogit/Asset                            | 10 |
|                | 1.1.0.14 ogit/Datacenter/Sensor                | 11 |
|                | 1.1.0.15 ogit/Datacenter/PowerDistributionUnit | 11 |
|                | 1.1.0.16 ogit/Device                           | 12 |
|                | 1.1.0.17 ogit/Datacenter/Room                  | 13 |
|                | 1.1.0.18 ogit/Timeseries                       | 14 |
| 1.2 Verbs .    |  | 15 |
|                | 1.2.0.1 ogit/contains                          | 15 |
|                | 1.2.0.2 ogit/manages                           | 15 |
|                | 1.2.0.3 ogit/generates                         | 16 |
|                | 1.2.0.4 ogit/describes                         | 16 |
|                | 1.2.0.5 ogit/connects                          | 17 |
|                | 1.2.0.6 ogit/locatedIn                         | 17 |
|                | 1.2.0.7 ogit/corresponds                       | 17 |
|                | 1.2.0.8 ogit/relates                           | 17 |
| 1.3 Attributes | <b>5</b>                                       | 18 |
|                | 1.3.0.1 ogit/ciType                            | 18 |
|                | 1.3.0.2 ogit/category                          | 18 |
|                | 1.3.0.3 ogit/comment                           | 18 |
|                | 1.3.0.4 ogit/assignedAt                        | 19 |
|                | 1.3.0.5 ogit/endOfWarranty                     | 19 |
|                | 1.3.0.6 ogit/postalCode                        | 19 |
|                | 1.3.0.7 ogit/productOrderNumber                | 20 |
|                | 1.3.0.8 ogit/checkedOutAt                      | 20 |
|                | 1.3.0.9 ogit/email                             | 20 |
|                | 1.3.0.10 ogit/deliveredAt                      | 21 |
|                | 1.3.0.11 ogit/alternativeName                  | 21 |
|                | 1.3.0.12 ogit/isCritical                       | 21 |

| 1.3.0.13 ogit/asset                         |
|---|
| 1.3.0.14 ogit/function                      |
| 1.3.0.15 ogit/Datacenter/sectionId          |
| 1.3.0.16 ogit/integrity                     |
| 1.3.0.17 ogit/Datacenter/rackId             |
| 1.3.0.18 ogit/country                       |
| 1.3.0.19 ogit/Datacenter/roomld             |
| 1.3.0.20 ogit/businessCategory              |
| 1.3.0.21 ogit/Datacenter/datacenterId       |
| 1.3.0.22 ogit/notification                  |
| 1.3.0.23 ogit/weight                        |
| 1.3.0.24 ogit/sourceld                      |
| 1.3.0.25 ogit/purchasedAt                   |
| 1.3.0.26 ogit/mobilePhone                   |
| 1.3.0.27 ogit/purchaseDate                  |
| 1.3.0.28 ogit/startedAt                     |
| 1.3.0.29 ogit/assetTag                      |
| 1.3.0.30 ogit/unit                          |
| 1.3.0.31 ogit/installedAt                   |
| 1.3.0.32 ogit/updateCount                   |
| 1.3.0.33 ogit/installStatus                 |
| 1.3.0.34 ogit/city                          |
| 1.3.0.35 ogit/status                        |
| 1.3.0.36 ogit/createdAt                     |
| 1.3.0.37 ogit/model                         |
| 1.3.0.38 ogit/lastName                      |
| 1.3.0.39 ogit/priority                      |
| 1.3.0.40 ogit/shortDescription              |
| 1.3.0.41 ogit/middleName                    |
| 1.3.0.42 ogit/invoiceNumber                 |
| 1.3.0.43 ogit/soxClass                      |
| 1.3.0.44 ogit/streetAddress                 |
| 1.3.0.45 ogit/businessCriticality           |
| 1.3.0.46 ogit/brand                         |
| 1.3.0.47 ogit/leaseContract                 |
| 1.3.0.48 ogit/Datacenter/moveProductionDate |
| 1.3.0.49 ogit/securityClass                 |
| 1.3.0.50 ogit/firstName                     |
| 1.3.0.51 ogit/version                       |
| 1.3.0.52 ogit/title                         |
| 1.3.0.53 ogit/class                         |
| 1.3.0.54 ogit/content                       |

| 1.3.0.55 ogit/confidentiality              | 36 |
|--|----|
| 1.3.0.56 ogit/name                         | 36 |
| 1.3.0.57 ogit/description                  | 36 |
| 1.3.0.58 ogit/externalld                   | 37 |
| 1.3.0.59 ogit/impact                       | 37 |
| 1.3.0.60 ogit/contact                      | 37 |
| 1.3.0.61 ogit/orderedAt                    | 38 |
| 1.3.0.62 ogit/faultCount                   | 38 |
| 1.3.0.63 ogit/officePhone                  | 38 |
| 1.3.0.64 ogit/phone                        | 39 |
| 1.3.0.65 ogit/fax                          | 39 |
| 1.3.0.66 ogit/type                         | 39 |
| 1.3.0.67 ogit/capacity                     | 40 |
| 1.3.0.68 ogit/otherPhone                   | 40 |
| 1.3.0.69 ogit/subCategory                  | 40 |
| 1.3.0.70 ogit/Datacenter/rackUnit          | 41 |
| 1.3.0.71 ogit/availability                 | 41 |
| 1.3.0.72 ogit/lastScannedAt                | 41 |
| 1.3.0.73 ogit/subType                      | 41 |
| 1.3.0.74 ogit/pendingChange                | 42 |
| 1.3.0.75 ogit/inventoryNumber              | 42 |
| 1.3.0.76 ogit/webPage                      | 42 |
| 1.3.0.77 ogit/lastUpdatedAt                | 43 |
| 1.3.0.78 ogit/modelNumber                  | 43 |
| 1.3.0.79 ogit/powerConsumption             | 43 |
| 1.3.0.80 ogit/id                           | 44 |
| 1.3.0.81 ogit/checkedInAt                  | 44 |
| 1.3.0.82 ogit/serviceContract              | 45 |
| 1.3.0.83 ogit/vendor                       | 45 |
| 1.3.0.84 ogit/Automation/governingContract | 45 |
| 1.3.0.85 ogit/position                     | 46 |
| 1.3.0.86 ogit/buildingld                   | 46 |
| 1.3.0.87 ogit/instance                     | 46 |
| 1.3.0.88 ogit/isSupported                  | 47 |
| 1.3.0.89 ogit/operationalStatus            | 47 |

# **Chapter 1**

# **Module Documentation**

# 1.1 Entities

### 1.1.0.1 ogit/Organization

An identity that represents an organization, company, or some other grouping of Person objects. Entities of this type should be created with a predefined ID. Those IDs should be named like a domain name, i.e. a concatention of some strings separated with a dot. if organization data is created from a LDAP then a mapping like "cn=John Doe,dc=example,dc=com" => "john\_doe.example.com" should be employed. The ogit/function attribute should be used to tell what kind of grouping an entity of type Organization is: company, department, group, ...

• id: http://www.purl.org/ogit/Organization

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: SGO

· parent: ogit/Node

#### attributes

- · mandatory:
  - ogit/name
- · optional:
  - ogit/businessCategory
  - ogit/city
  - ogit/country
  - ogit/description
  - ogit/email
  - ogit/function
  - ogit/phone
  - ogit/postalCode
  - ogit/sourceld
  - ogit/status
  - ogit/streetAddress
  - ogit/webPage

#### outgoing edges

- ogit/manages => ogit/Datacenter/Room
- ogit/manages => ogit/Datacenter/Rack
- ogit/manages => ogit/Datacenter/Datacenter
- ogit/manages => ogit/Datacenter/Cooling
- ogit/manages => ogit/Datacenter/Building

### 1.1.0.2 ogit/Datacenter/UPS

A physical UPS device (Uninterruptible power supply)

```
• id: http://www.purl.org/ogit/Datacenter/UPS
```

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- optional:
  - ogit/id

# incoming edges

• ogit/connects <= ogit/Device

# outgoing edges

• ogit/corresponds => ogit/Device

# 1.1.0.3 ogit/Datacenter/Section

A physical/logical Section within a Room

- id: http://www.purl.org/ogit/Datacenter/Section
- valid-from: Thu May 21 00:00:00 UTC 2015
- · creator: Peter Larem
- scope: NTO
- · parent: ogit/Node

### attributes

- optional:
  - ogit/capacity
  - ogit/id

### incoming edges

• ogit/contains <= ogit/Datacenter/Room

# outgoing edges

- ogit/contains => ogit/Datacenter/Sensor
- ogit/contains => ogit/Datacenter/Rack

# 1.1.0.4 ogit/Person

A Person represents a human identity.

• id: http://www.purl.org/ogit/Person

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: SGO

• parent: ogit/Node

### attributes

- · optional:
  - ogit/alternativeName
  - ogit/email
  - ogit/fax
  - ogit/firstName
  - ogit/lastName
  - ogit/middleName
  - ogit/mobilePhone
  - ogit/notification
  - ogit/officePhone
  - ogit/otherPhone
  - ogit/position
  - ogit/sourceld
  - ogit/status
  - ogit/title
  - ogit/webPage

### outgoing edges

- ogit/manages => ogit/Datacenter/Room
- ogit/manages => ogit/Datacenter/Rack
- ogit/manages => ogit/Datacenter/Datacenter
- ogit/manages => ogit/Datacenter/Cooling
- ogit/manages => ogit/Datacenter/Building

### 1.1.0.5 ogit/Datacenter/Rack

A physical rack housing datacenter equipment

• id: http://www.purl.org/ogit/Datacenter/Rack

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/Datacenter/moveProductionDate
  - ogit/Datacenter/roomld
  - ogit/brand
  - ogit/capacity
  - ogit/endOfWarranty
  - ogit/id
  - ogit/model
  - ogit/powerConsumption
  - ogit/purchaseDate
  - ogit/weight

### incoming edges

- ogit/contains <= ogit/Datacenter/Room
- ogit/contains <= ogit/Datacenter/Section
- ogit/describes <= ogit/Asset
- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

#### outgoing edges

- ogit/contains => ogit/Datacenter/Sensor
- ogit/contains => ogit/Datacenter/PowerDistributionUnit
- ogit/contains => ogit/Device

#### 1.1.0.6 ogit/Datacenter/Storage

# A physical/logical Storage Unit

• id: http://www.purl.org/ogit/Datacenter/Storage

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/Datacenter/moveProductionDate
  - ogit/brand
  - ogit/endOfWarranty
  - ogit/id
  - ogit/model
  - ogit/purchaseDate

### outgoing edges

• ogit/corresponds => ogit/Device

### 1.1.0.7 ogit/Datacenter/Server

# A physical/logical Server

• id: http://www.purl.org/ogit/Datacenter/Server

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

• scope: NTO

· parent: ogit/Node

### attributes

- · optional:
  - ogit/Datacenter/moveProductionDate
  - ogit/brand
  - ogit/endOfWarranty
  - ogit/id
  - ogit/model
  - ogit/purchaseDate

# incoming edges

• ogit/relates <= ogit/ConfigurationItem

# outgoing edges

- ogit/corresponds => ogit/Device
- ogit/generates => ogit/Timeseries

### 1.1.0.8 ogit/Datacenter/Datacenter

# Represents a datacenter

- id: http://www.purl.org/ogit/Datacenter/Datacenter
- · valid-from: Thu May 21 00:00:00 UTC 2015
- · creator: Peter Larem
- · scope: NTO
- parent: ogit/Node

### attributes

- · optional:
  - ogit/capacity
  - ogit/id

# incoming edges

- ogit/contains <= ogit/Datacenter/Building
- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

#### outgoing edges

• ogit/locatedIn => ogit/Location

### 1.1.0.9 ogit/Datacenter/Cooling

A physical Cooling Unit used for data centers and computer rooms

• id: http://www.purl.org/ogit/Datacenter/Cooling

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/Datacenter/roomld
  - ogit/capacity
  - ogit/id
  - ogit/powerConsumption

# incoming edges

- ogit/contains <= ogit/Datacenter/Room
- ogit/describes <= ogit/Asset
- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

### 1.1.0.10 ogit/ConfigurationItem

A configuration item.

• id: http://www.purl.org/ogit/ConfigurationItem

• valid-from: Thu Jun 11 00:00:00 UTC 2015

creator: Aymen Ayoub

· scope: SGO

· parent: ogit/Node

### attributes

- mandatory:
  - ogit/id
- · optional:
  - ogit/Automation/governingContract
  - ogit/asset
  - ogit/assetTag
  - ogit/assignedAt
  - ogit/availability
  - ogit/businessCriticality
  - ogit/category
  - ogit/checkedInAt
  - ogit/checkedOutAt
  - ogit/ciType
  - ogit/class
  - ogit/comment
  - ogit/confidentiality
  - ogit/contact
  - ogit/content
  - ogit/createdAt
  - ogit/deliveredAt
  - ogit/description
  - ogit/endOfWarranty
  - ogit/externalld
  - ogit/faultCount
  - ogit/impact
  - ogit/installStatus
  - ogit/installedAt
  - ogit/integrity
  - ogit/inventoryNumber
  - ogit/invoiceNumber
  - ogit/isCritical
  - ogit/isSupported
  - ogit/lastScannedAt
  - ogit/lastUpdatedAt
  - ogit/leaseContract
  - ogit/model
  - ogit/modelNumber
  - ogit/name
  - ogit/operationalStatus
  - ogit/orderedAt
  - ogit/pendingChange
  - ogit/priority

- ogit/productOrderNumber
- ogit/purchasedAt
- ogit/securityClass
- ogit/serviceContract
- ogit/shortDescription
- ogit/soxClass
- ogit/startedAt
- ogit/status
- ogit/subCategory
- ogit/subType
- ogit/type
- ogit/updateCount
- ogit/vendor
- ogit/version

### outgoing edges

• ogit/relates => ogit/Datacenter/Server

#### 1.1.0.11 ogit/Location

A place where some service is offered or requested. In many cases this will be related to a an address of an Organization. Similar to http://purl.org/goodrelations/v1#Location

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

# attributes

- · mandatory:
  - ogit/name
- optional:
  - ogit/description

### incoming edges

• ogit/locatedIn <= ogit/Datacenter/Datacenter

#### 1.1.0.12 ogit/Datacenter/Building

# A physical Building within a location

• id: http://www.purl.org/ogit/Datacenter/Building

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/Datacenter/datacenterId
  - ogit/capacity
  - ogit/id

#### incoming edges

- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

### outgoing edges

- ogit/contains => ogit/Datacenter/Datacenter
- ogit/contains => ogit/Datacenter/Room

### 1.1.0.13 ogit/Asset

Assets represent a physical hold of a value and are situated in a location. Assets could correspond to one or more ogit/Automation/MARSNode's and can be physical or virtual. Assets of a Service Provider include anything that could contribute to the delivery of a Service. Assets can have a type, for example: Management, Organisation, Process, Knowledge, People, Information, Applications, Infrastructure, Financial Capital.

• id: http://www.purl.org/ogit/Asset

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: SGO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/id
  - ogit/name

#### outgoing edges

- ogit/describes => ogit/Datacenter/Rack
- ogit/describes => ogit/Datacenter/PowerDistributionUnit
- ogit/describes => ogit/Datacenter/Cooling

#### 1.1.0.14 ogit/Datacenter/Sensor

A sensor is a device that measures a physical quantity and converts it into a 'signal' which can be read by an observer or by an instrument.

- id: http://www.purl.org/ogit/Datacenter/Sensor
- · valid-from: Thu May 21 00:00:00 UTC 2015
- · creator: Peter Larem
- · scope: NTO
- · parent: ogit/Node

### attributes

- · optional:
  - ogit/Datacenter/sectionId
  - ogit/id

### incoming edges

- ogit/contains <= ogit/Datacenter/Rack
- ogit/contains <= ogit/Datacenter/Room
- ogit/contains <= ogit/Datacenter/Section
- ogit/contains <= ogit/Device

### 1.1.0.15 ogit/Datacenter/PowerDistributionUnit

A PDU is a physical device for connecting datacenter devices with power sources

- id: http://www.purl.org/ogit/Datacenter/PowerDistributionUnit
- · valid-from: Thu May 21 00:00:00 UTC 2015
- · creator: Peter Larem
- · scope: NTO
- parent: ogit/Node

### attributes

- · optional:
  - ogit/Datacenter/rackId
  - ogit/capacity
  - ogit/id

# incoming edges

- ogit/connects <= ogit/Device
- ogit/contains <= ogit/Datacenter/Rack
- ogit/describes <= ogit/Asset

# 1.1.0.16 ogit/Device

### Any type of device

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

### attributes

- · optional:
  - ogit/Datacenter/moveProductionDate
  - ogit/endOfWarranty
  - ogit/id
  - ogit/name
  - ogit/powerConsumption
  - ogit/purchaseDate

# incoming edges

- ogit/contains <= ogit/Datacenter/Rack
- ogit/corresponds <= ogit/Datacenter/Server
- ogit/corresponds <= ogit/Datacenter/Storage
- ogit/corresponds <= ogit/Datacenter/UPS

### outgoing edges

- ogit/connects => ogit/Datacenter/PowerDistributionUnit
- ogit/connects => ogit/Datacenter/UPS
- ogit/contains => ogit/Datacenter/Sensor

#### 1.1.0.17 ogit/Datacenter/Room

# A physical Room within a Building

• id: http://www.purl.org/ogit/Datacenter/Room

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/buildingId
  - ogit/capacity
  - ogit/id

# incoming edges

- ogit/contains <= ogit/Datacenter/Building
- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

# outgoing edges

- ogit/contains => ogit/Datacenter/Rack
- ogit/contains => ogit/Datacenter/Cooling
- ogit/contains => ogit/Datacenter/Sensor
- ogit/contains => ogit/Datacenter/Section

# 1.1.0.18 ogit/Timeseries

A time series is a sequence of data points, measured typically at successive points in time spaced at uniform time intervals.

• id: http://www.purl.org/ogit/Timeseries

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

· scope: SGO

• parent: ogit/Node

### attributes

- · optional:
  - ogit/description
  - ogit/instance
  - ogit/name
  - ogit/unit

# incoming edges

• ogit/generates <= ogit/Datacenter/Server

1.2 Verbs 15

### 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/Datacenter/Building => ogit/Datacenter/Datacenter

- ogit/Datacenter/Building => ogit/Datacenter/Room
- ogit/Datacenter/Rack => ogit/Datacenter/Sensor
- ogit/Datacenter/Rack => ogit/Datacenter/PowerDistributionUnit
- ogit/Datacenter/Rack => ogit/Device
- ogit/Datacenter/Room => ogit/Datacenter/Rack
- ogit/Datacenter/Room => ogit/Datacenter/Cooling
- ogit/Datacenter/Room => ogit/Datacenter/Sensor
- ogit/Datacenter/Room => ogit/Datacenter/Section
- ogit/Datacenter/Section => ogit/Datacenter/Sensor
- ogit/Datacenter/Section => ogit/Datacenter/Rack
- ogit/Device => ogit/Datacenter/Sensor

#### 1.2.0.2 ogit/manages

This relationship indicates that one entity manages some other.

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

1.2 Verbs 16

#### **Allowed Connection**

- ogit/Organization => ogit/Datacenter/Room
- ogit/Organization => ogit/Datacenter/Rack
- ogit/Organization => ogit/Datacenter/Datacenter
- ogit/Organization => ogit/Datacenter/Cooling
- ogit/Organization => ogit/Datacenter/Building
- ogit/Person => ogit/Datacenter/Room
- ogit/Person => ogit/Datacenter/Rack
- ogit/Person => ogit/Datacenter/Datacenter
- ogit/Person => ogit/Datacenter/Cooling
- ogit/Person => ogit/Datacenter/Building

### 1.2.0.3 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/Datacenter/Server => ogit/Timeseries

#### 1.2.0.4 ogit/describes

This relationship allows to associate additional information with an entity. The "described" node can have many "describing" nodes.

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

#### **Allowed Connection**

- ogit/Asset => ogit/Datacenter/Rack
- ogit/Asset => ogit/Datacenter/PowerDistributionUnit
- ogit/Asset => ogit/Datacenter/Cooling

1.2 Verbs 17

#### 1.2.0.5 ogit/connects

Verb showing that an entity is physically/virtually connecting to another entity.

• id: http://www.purl.org/ogit/connects

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

#### **Allowed Connection**

• ogit/Device => ogit/Datacenter/PowerDistributionUnit

• ogit/Device => ogit/Datacenter/UPS

### 1.2.0.6 ogit/locatedIn

indicate that something has its place somewhere

```
• id: http://www.purl.org/ogit/locatedIn
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### **Allowed Connection**

• ogit/Datacenter/Datacenter => ogit/Location

### 1.2.0.7 ogit/corresponds

Indicates wether one entity could correpond to a more general one, e.g. an Incident could correspond to a Ticket

```
• id: http://www.purl.org/ogit/corresponds
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### **Allowed Connection**

- ogit/Datacenter/Server => ogit/Device
- ogit/Datacenter/Storage => ogit/Device
- ogit/Datacenter/UPS => ogit/Device

### 1.2.0.8 ogit/relates

General relationship indicating that one entity is related to another one.

```
• id: http://www.purl.org/ogit/relates
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

#### **Allowed Connection**

ogit/ConfigurationItem => ogit/Datacenter/Server

# 1.3 Attributes

# 1.3.0.1 ogit/ciType

Type of a configuration item. For example: VM, Server or Device.

```
• id: http://www.purl.org/ogit/ciType
```

• valid-from: Thu Aug 20 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.2 ogit/category

Used to categorize things.

```
• id: http://www.purl.org/ogit/category
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.3 ogit/comment

Contains a comment.

```
• id: http://www.purl.org/ogit/comment
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

- optional:
  - ogit/ConfigurationItem

#### 1.3.0.4 ogit/assignedAt

Defines the time when something was actually assigned to a person/organization for example. The values can combine date and time with time zone designator according to ISO 8601.

```
• id: http://www.purl.org/ogit/assignedAt
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

#### used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.5 ogit/endOfWarranty

End of warranty phase of a component

```
• id: http://www.purl.org/ogit/endOfWarranty
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### used

- optional:
  - ogit/ConfigurationItem
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage
  - ogit/Device

# 1.3.0.6 ogit/postalCode

The postal code. For example, 60433.

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

- · optional:
  - ogit/Organization

#### 1.3.0.7 ogit/productOrderNumber

An integer, which displays the order number of a product.

```
• id: http://www.purl.org/ogit/productOrderNumber
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.8 ogit/checkedOutAt

Defines the time when something was actually checked out. The values can combine date and time with time zone designator according to ISO 8601.

```
• id: http://www.purl.org/ogit/checkedOutAt
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

1.3.0.9 ogit/email

An email address.

```
• id: http://www.purl.org/ogit/email
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- optional:
  - ogit/Organization
  - ogit/Person

#### 1.3.0.10 ogit/deliveredAt

Defines a point in time when a component/device was actually delivered. The values must be combined date and time with time zone designator according to ISO 8601

```
• id: http://www.purl.org/ogit/deliveredAt
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.11 ogit/alternativeName

Alternative name of something. In context of a Person this can be the full name or an alias/nick name.

```
• id: http://www.purl.org/ogit/alternativeName
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Person

# 1.3.0.12 ogit/isCritical

This field specifies if the CI is critical for day-to-day operation, such as an E-mail server or RDBMS server. If you open an incident on a critical CI, the incident indicates that this is a critical CI. This filed contains a boolean value.

```
• id: http://www.purl.org/ogit/isCritical
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.13 ogit/asset

This field represents an asset (device or component).

```
• id: http://www.purl.org/ogit/asset
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.14 ogit/function

Attibute used to specify a function that some entity does/provides. This is more specific then 'description'. Should contain a short string. At this level of specification it is still a free from string. However, unlike 'description', it is expected to contain some list of fixed values.

```
• id: http://www.purl.org/ogit/function
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Organization

#### 1.3.0.15 ogit/Datacenter/sectionId

ID of a datacenter section.

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

- · optional:
  - ogit/Datacenter/Sensor

#### 1.3.0.16 ogit/integrity

A security pricipale that ensures data and Configuration Items are only modified by authorized personnel and Activities

```
• id: http://www.purl.org/ogit/integrity
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.17 ogit/Datacenter/rackId

ID of a rack within a datacenter.

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

used

- · optional:
  - ogit/Datacenter/PowerDistributionUnit

# 1.3.0.18 ogit/country

Name of a country.

- id: http://www.purl.org/ogit/country
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

- · optional:
  - ogit/Organization

### 1.3.0.19 ogit/Datacenter/roomld

ID of a Room in a Datacenter.

```
• id: http://www.purl.org/ogit/Datacenter/roomId
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Datacenter/Cooling
  - ogit/Datacenter/Rack

### 1.3.0.20 ogit/businessCategory

The category of a business.

```
• id: http://www.purl.org/ogit/businessCategory
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Philipp Pelchmann

used

- optional:
  - ogit/Organization

### 1.3.0.21 ogit/Datacenter/datacenterId

ID of a Datacenter

```
• id: http://www.purl.org/ogit/Datacenter/datacenterId
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- · optional:
  - ogit/Datacenter/Building

### 1.3.0.22 ogit/notification

A notification.

```
• id: http://www.purl.org/ogit/notification
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

• creator: Philipp Pelchmann

used

- · optional:
  - ogit/Person

### 1.3.0.23 ogit/weight

Physical weight of an entity, e.g. device/component/rack

```
• id: http://www.purl.org/ogit/weight
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- optional:
  - ogit/Datacenter/Rack

# 1.3.0.24 ogit/sourceld

The Id of the source system.

```
• id: http://www.purl.org/ogit/sourceId
```

• valid-from: Thu Jun 11 00:00:00 UTC 2015

· creator: Peter Larem

- · optional:
  - ogit/Organization
  - ogit/Person

#### 1.3.0.25 ogit/purchasedAt

Defines a point in time when a component/device was actually purchased. The values must be combined date and time with time zone designator according to ISO 8601

```
• id: http://www.purl.org/ogit/purchasedAt
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

#### used

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.26 ogit/mobilePhone

A mobile phone number.

```
• id: http://www.purl.org/ogit/mobilePhone
```

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### used

- · optional:
  - ogit/Person

### 1.3.0.27 ogit/purchaseDate

Date of purchase of a device.

```
• id: http://www.purl.org/ogit/purchaseDate
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- optional:
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage
  - ogit/Device

#### 1.3.0.28 ogit/startedAt

Defines a point in time when the work on a change, task, or similar entity was actually started. The values must be combined date and time with time zone designator according to ISO 8601

```
• id: http://www.purl.org/ogit/startedAt
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.29 ogit/assetTag

This field specifies the asset tag number/code.

```
• id: http://www.purl.org/ogit/assetTag
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.30 ogit/unit

Unit of measurement of some value.

```
• id: http://www.purl.org/ogit/unit
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- optional:
  - ogit/Timeseries

#### 1.3.0.31 ogit/installedAt

Defines a point in time when a component/device was actually installed. The values must be combined date and time with time zone designator according to ISO 8601

```
• id: http://www.purl.org/ogit/installedAt
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.32 ogit/updateCount

Contains the count of the records updated.

```
• id: http://www.purl.org/ogit/updateCount
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.33 ogit/installStatus

An installation status for an entity. At this level of specification no list of values is specified. However, applications using this attribute are expected to allow only a fixed list of values that seems usefual in the application's semantic context.

```
• id: http://www.purl.org/ogit/installStatus
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.34 ogit/city

Name of a city.

• id: http://www.purl.org/ogit/city

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Philipp Pelchmann

#### used

- optional:
  - ogit/Organization

### 1.3.0.35 ogit/status

A status for an entity. At this level of specification no list of values is specified. However, applications using this attribute are expected to allow only a fixed list of values that seems usefual in the application's semantic context.

```
• id: http://www.purl.org/ogit/status
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### used

- optional:
  - ogit/ConfigurationItem
  - ogit/Organization
  - ogit/Person

### 1.3.0.36 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

- optional:
  - ogit/ConfigurationItem

#### 1.3.0.37 ogit/model

Model of a device.

```
• id: http://www.purl.org/ogit/model
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

#### used

- · optional:
  - ogit/ConfigurationItem
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage

# 1.3.0.38 ogit/lastName

Last name of a person.

```
• id: http://www.purl.org/ogit/lastName
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

### used

- · optional:
  - ogit/Person

### 1.3.0.39 ogit/priority

Priority of a ticket. The actual semantics might depend on the ticket type (Incident, Service Request, ...)

```
• id: http://www.purl.org/ogit/priority
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- optional:
  - ogit/ConfigurationItem

### 1.3.0.40 ogit/shortDescription

Contains a short description.

```
• id: http://www.purl.org/ogit/shortDescription
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.41 ogit/middleName

Middle name of a person.

- id: http://www.purl.org/ogit/middleName
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- · optional:
  - ogit/Person

# 1.3.0.42 ogit/invoiceNumber

Contains an invoice number. This number is used as identifier for security purposes.

- id: http://www.purl.org/ogit/invoiceNumber
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.43 ogit/soxClass

This attribute specifies, if an entity has a Sarbanes Oxley (SOX) classification that applies to it. The out-of-box data is: Critical or Non Critical

```
• id: http://www.purl.org/ogit/soxClass
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.44 ogit/streetAddress

The street address. For example, Eschersheimer Landstr. 526-532

```
• id: http://www.purl.org/ogit/streetAddress
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Organization

# 1.3.0.45 ogit/businessCriticality

The business criticality of a process/service/CI.

```
• id: http://www.purl.org/ogit/businessCriticality
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.46 ogit/brand

Brand/Manufacturer of a component/device.

```
• id: http://www.purl.org/ogit/brand
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

# used

- · optional:
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage

### 1.3.0.47 ogit/leaseContract

This field specifies the lease contract covering a service.

```
• id: http://www.purl.org/ogit/leaseContract
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

### used

- optional:
  - ogit/ConfigurationItem

# 1.3.0.48 ogit/Datacenter/moveProductionDate

Date when an device is moved to production use.

```
• id: http://www.purl.org/ogit/Datacenter/moveProductionDate
```

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- optional:
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage
  - ogit/Device

# 1.3.0.49 ogit/securityClass

Contains the security class of an entity/device.

```
• id: http://www.purl.org/ogit/securityClass
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.50 ogit/firstName

First name of a person

```
• id: http://www.purl.org/ogit/firstName
```

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Person

# 1.3.0.51 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

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.52 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/Person

# 1.3.0.53 ogit/class

Class of a component/device.

- id: http://www.purl.org/ogit/class
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

used

- optional:
  - ogit/ConfigurationItem

# 1.3.0.54 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

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.55 ogit/confidentiality

Contains information about the confidentiality related to a device or an entity.

```
• id: http://www.purl.org/ogit/confidentiality
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

#### used

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.56 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/Location
  - ogit/Organization
- · optional:
  - ogit/Asset
  - ogit/ConfigurationItem
  - ogit/Device
  - ogit/Timeseries

# 1.3.0.57 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

- · optional:
  - ogit/ConfigurationItem
  - ogit/Location
  - ogit/Organization
  - ogit/Timeseries

#### 1.3.0.58 ogit/externalld

The External Id of a component.

```
• id: http://www.purl.org/ogit/externalId
```

valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.59 ogit/impact

Will contain the impact, for example of a ticket. In this case the actual semantics would depend on the ticket type, which could correspond to an Incident, Service Request, etc.

```
• id: http://www.purl.org/ogit/impact
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.60 ogit/contact

This field displays the device/CI/component owner who is the person assigned to the device/CI/component and uses it on a day-to-day basis. Support contacts are secondary contacts who may have access to a CI for example.

```
• id: http://www.purl.org/ogit/contact
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.61 ogit/orderedAt

Defines a point in time when a component/device was actually ordered. The values must be combined date and time with time zone designator according to ISO 8601

```
• id: http://www.purl.org/ogit/orderedAt
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.62 ogit/faultCount

Contains fault count related to a component

```
• id: http://www.purl.org/ogit/faultCount
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.63 ogit/officePhone

The phone number in the office.

- id: http://www.purl.org/ogit/officePhone
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Philipp Pelchmann

- optional:
  - ogit/Person

# 1.3.0.64 ogit/phone

a phone number

```
• id: http://www.purl.org/ogit/phone
```

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

used

- · optional:
  - ogit/Organization

1.3.0.65 ogit/fax

The number of a fax.

- id: http://www.purl.org/ogit/fax
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - ogit/Person

1.3.0.66 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

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.67 ogit/capacity

# **General Capacity**

• id: http://www.purl.org/ogit/capacity

• valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

#### used

- · optional:
  - ogit/Datacenter/Building
  - ogit/Datacenter/Cooling
  - ogit/Datacenter/Datacenter
  - ogit/Datacenter/PowerDistributionUnit
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Room
  - ogit/Datacenter/Section

#### 1.3.0.68 ogit/otherPhone

The number of an other phone.

- id: http://www.purl.org/ogit/otherPhone
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Philipp Pelchmann

# used

- · optional:
  - ogit/Person

# 1.3.0.69 ogit/subCategory

Used to give a subcategory to things.

- id: http://www.purl.org/ogit/subCategory
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.70 ogit/Datacenter/rackUnit

The name of the RackUnit within a datacenter.

• id: http://www.purl.org/ogit/Datacenter/rackUnit

• valid-from: Thu Oct 15 00:00:00 UTC 2015

· creator: Aymen Ayoub

# 1.3.0.71 ogit/availability

Contains information about the availability of a service/device.

• id: http://www.purl.org/ogit/availability

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.72 ogit/lastScannedAt

Defines a point in time when a component/device was actually scanned last time. The values must be combined date and time with time zone designator according to ISO 8601

- id: http://www.purl.org/ogit/lastScannedAt
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.73 ogit/subType

A subtype of an an entity.

- id: http://www.purl.org/ogit/subType
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.74 ogit/pendingChange

This field indicates whether or not there are any changes pending against a component/device. When you close or open a change for this component/device, this action sets or clears the flag..

• id: http://www.purl.org/ogit/pendingChange

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

### 1.3.0.75 ogit/inventoryNumber

This field specifies the inventory component number for the a device as defined by the company-defined device inventory number in the model table. The system uses this number to provide data on the Manufacturer, Model, and Version fields if available.

• id: http://www.purl.org/ogit/inventoryNumber

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

1.3.0.76 ogit/webPage

A web page.

• id: http://www.purl.org/ogit/webPage

valid-from: Mon Jul 27 00:00:00 UTC 2015

• creator: Philipp Pelchmann

- · optional:
  - ogit/Organization
  - ogit/Person

#### 1.3.0.77 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/ConfigurationItem

# 1.3.0.78 ogit/modelNumber

ModelNumber of a device.

```
• id: http://www.purl.org/ogit/modelNumber
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- optional:
  - ogit/ConfigurationItem

# 1.3.0.79 ogit/powerConsumption

Power consumption of a device.

```
• id: http://www.purl.org/ogit/powerConsumption
```

· valid-from: Thu May 21 00:00:00 UTC 2015

· creator: Peter Larem

- · optional:
  - ogit/Datacenter/Cooling
  - ogit/Datacenter/Rack
  - ogit/Device

#### 1.3.0.80 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

- · mandatory:
  - ogit/ConfigurationItem
- · optional:
  - ogit/Asset
  - ogit/Datacenter/Building
  - ogit/Datacenter/Cooling
  - ogit/Datacenter/Datacenter
  - ogit/Datacenter/PowerDistributionUnit
  - ogit/Datacenter/Rack
  - ogit/Datacenter/Room
  - ogit/Datacenter/Section
  - ogit/Datacenter/Sensor
  - ogit/Datacenter/Server
  - ogit/Datacenter/Storage
  - ogit/Datacenter/UPS
  - ogit/Device

# 1.3.0.81 ogit/checkedInAt

Defines the time when something was actually checked in. The values can combine date and time with time zone designator according to ISO 8601.

- id: http://www.purl.org/ogit/checkedInAt
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.82 ogit/serviceContract

This field specifies the contract covering a service.

```
• id: http://www.purl.org/ogit/serviceContract
```

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.83 ogit/vendor

Contains the vendor of a device or software/hardware component.

```
• id: http://www.purl.org/ogit/vendor
```

valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.84 ogit/Automation/governingContract

Contains information about the governing contract.

- id: http://www.purl.org/ogit/Automation/governingContract
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem

#### 1.3.0.85 ogit/position

Indicates user's position. This field contains a string value.

```
• id: http://www.purl.org/ogit/position
```

• valid-from: Tue Oct 18 00:00:00 UTC 2016

· creator: Arthur Shoba

used

- · optional:
  - ogit/Person

# 1.3.0.86 ogit/buildingld

ID of a Building.

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

used

- optional:
  - ogit/Datacenter/Room

# 1.3.0.87 ogit/instance

Defines the name of an instance.

- id: http://www.purl.org/ogit/instance
- valid-from: Wed Aug 03 00:00:00 UTC 2016
- creator: Philipp Pelchmann

- · optional:
  - ogit/Timeseries

#### 1.3.0.88 ogit/isSupported

Indicates whether the service currently is supported. This filed contains a boolean value.

• id: http://www.purl.org/ogit/isSupported

• valid-from: Mon Jul 27 00:00:00 UTC 2015

· creator: Aymen Ayoub

used

- · optional:
  - ogit/ConfigurationItem

# 1.3.0.89 ogit/operationalStatus

An operational status for an entity. At this level of specification no list of values is specified. However, applications using this attribute are expected to allow only a fixed list of values that seems usefual in the application's semantic context.

- id: http://www.purl.org/ogit/operationalStatus
- valid-from: Wed May 27 00:00:00 UTC 2015
- · creator: Aymen Ayoub

- · optional:
  - ogit/ConfigurationItem