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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/Health/Diagnostics/Equipment

1.1.0.2 ogit/Location/Address

A street address.

• id: http://www.purl.org/ogit/Location/Address

· valid-from: Fri Aug 23 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

attributes

- · mandatory:
 - ogit/name
- optional:
 - ogit/Location/city
 - ogit/Location/country
 - ogit/Location/state
 - ogit/Location/streetName
 - ogit/Location/streetNumber
 - ogit/Location/zipCode

incoming edges

• ogit/locatedAt <= ogit/Health/Diagnostics/TestStation

1.1.0.3 ogit/Health/Diagnostics/TestStation

A station where diagnostics tests can be performed.

• id: http://www.purl.org/ogit/Health/Diagnostics/TestStation

valid-from: Mon Sep 28 00:00:00 UTC 2020

· creator: Marek Meyer

• scope: NTO

• parent: ogit/Node

attributes

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

incoming edges

- ogit/belongs <= ogit/Health/Diagnostics/Equipment
- ogit/uses <= ogit/Person

outgoing edges

- ogit/locatedAt => ogit/Location/Address
- ogit/performs => ogit/Health/Diagnostics/Test

1.1.0.4 ogit/Health/Diagnostics/Test

Test

- id: http://www.purl.org/ogit/Health/Diagnostics/Test
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Viktor Voss
- · scope: NTO
- · parent: ogit/Node

attributes

- · optional:
 - ogit/Health/Diagnostics/appID
 - ogit/Health/Diagnostics/equipmentID
 - ogit/Health/Diagnostics/errorCode
 - ogit/Health/Diagnostics/firmwareVersion
 - ogit/Health/Diagnostics/liquidContactTime
 - ogit/Health/Diagnostics/sensorID
 - ogit/Health/Diagnostics/testCompletedAt
 - ogit/Health/Diagnostics/testResult
 - ogit/Health/Diagnostics/testStartedAt
 - ogit/Mobile/appVersion

incoming edges

- ogit/connects <= ogit/Mobile/AppInstance
- ogit/manages <= ogit/Person
- ogit/performs <= ogit/Health/Diagnostics/Equipment
- ogit/performs <= ogit/Health/Diagnostics/Laboratory
- ogit/performs <= ogit/Health/Diagnostics/TestStation

outgoing edges

- ogit/describes => ogit/Person
- ogit/generates => ogit/Attachment
- ogit/includes => ogit/Health/Diagnostics/Anamnesis
- ogit/includes => ogit/Health/Diagnostics/Demographics

1.1.0.5 ogit/Health/Diagnostics/Laboratory

Test Laboratory

- id: http://www.purl.org/ogit/Health/Diagnostics/Laboratory
- · valid-from: Fri Aug 14 00:00:00 UTC 2020
- creator: Viktor Voss
- · scope: NTO
- · parent: ogit/Node

attributes

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

outgoing edges

- ogit/manages => ogit/Health/Diagnostics/Equipment
- ogit/performs => ogit/Health/Diagnostics/Test

1.1.0.6 ogit/Mobile/AppInstance

Mobile application instance.

• id: http://www.purl.org/ogit/Mobile/AppInstance

• valid-from: Sun Mar 15 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

· scope: NTO

· parent: ogit/Node

attributes

- · optional:
 - ogit/Mobile/appConfigMode
 - ogit/Mobile/appPermissions
 - ogit/Mobile/appVersion
 - ogit/Mobile/bundleID
 - ogit/Mobile/deviceCodeName
 - ogit/Mobile/deviceModel
 - ogit/Mobile/devicePlatform
 - ogit/Mobile/deviceType
 - ogit/Mobile/firebaseToken
 - ogit/Mobile/lastActive
 - ogit/Mobile/osRadio
 - ogit/Mobile/osVersion
 - ogit/Mobile/registrationType
 - ogit/Mobile/uuid
 - ogit/consentLevel
 - ogit/description
 - ogit/manufacturer

outgoing edges

- ogit/connects => ogit/Health/Diagnostics/Test
- ogit/generates => ogit/Health/Diagnostics/Demographics

1.1.0.7 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

incoming edges

• ogit/describes <= ogit/Health/Diagnostics/Test

outgoing edges

- ogit/manages => ogit/Health/Diagnostics/Equipment
- ogit/manages => ogit/Health/Diagnostics/Test
- ogit/uses => ogit/Health/Diagnostics/TestStation

1.1.0.8 ogit/Health/Diagnostics/Equipment

Test Equipment (Sensor Hub). UDI of Sensor Hub is saved in the _xid attribute

• id: http://www.purl.org/ogit/Health/Diagnostics/Equipment

valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Viktor Voss

· scope: NTO

· parent: ogit/Node

attributes

- · optional:
 - ogit/Health/Diagnostics/batteryLevel
 - ogit/Health/Diagnostics/equipmentID
 - ogit/Health/Diagnostics/equipmentState
 - ogit/Health/Diagnostics/equipmentStateChangeTime
 - ogit/Health/Diagnostics/firmwareVersion
 - ogit/Mobile/activationTime
 - ogit/Mobile/deviceModel

incoming edges

- ogit/manages <= ogit/Health/Diagnostics/Laboratory
- ogit/manages <= ogit/Organization
- ogit/manages <= ogit/Person

outgoing edges

- ogit/belongs => ogit/Health/Diagnostics/TestStation
- ogit/generates => ogit/Timeseries
- ogit/performs => ogit/Health/Diagnostics/Test

1.1.0.9 ogit/Health/Diagnostics/Demographics

Demographics data of user

- id: http://www.purl.org/ogit/Health/Diagnostics/Demographics
- valid-from: Tue Sep 15 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya
- · scope: NTO
- · parent: ogit/Node

attributes

- · optional:
 - ogit/Health/Diagnostics/birthyearRange
 - ogit/Health/Diagnostics/symptoms
 - ogit/Location/residenceCountry
 - ogit/Location/zipCode
 - ogit/gender
 - ogit/latitude
 - ogit/longitude

incoming edges

- ogit/generates <= ogit/Mobile/AppInstance
- ogit/includes <= ogit/Health/Diagnostics/Test

1.1.0.10 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/generates <= ogit/Health/Diagnostics/Test

1.1.0.11 ogit/Health/Diagnostics/Anamnesis

Anamnesis (Demographics)

• id: http://www.purl.org/ogit/Health/Diagnostics/Anamnesis

valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Viktor Voss

· scope: NTO

· parent: ogit/Node

attributes

- · optional:
 - ogit/Health/Diagnostics/appID
 - ogit/Health/Diagnostics/symptoms
 - ogit/Mobile/appVersion
 - ogit/Mobile/deviceModel
 - ogit/Mobile/devicePlatform
 - ogit/Mobile/osVersion
 - ogit/gender
 - ogit/latitude
 - ogit/locationAcquisitionTime
 - ogit/locationPrecision
 - ogit/longitude
 - ogit/manufacturer
 - ogit/yearOfBirth

incoming edges

• ogit/includes <= ogit/Health/Diagnostics/Test

1.1.0.12 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/isMutable
 - ogit/name
 - ogit/unit

incoming edges

• ogit/generates <= ogit/Health/Diagnostics/Equipment

1.2 Verbs 11

1.2 Verbs

1.2.0.1 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

Allowed Connection

• ogit/Health/Diagnostics/Laboratory => ogit/Health/Diagnostics/Equipment

- ogit/Organization => ogit/Health/Diagnostics/Equipment
- ogit/Person => ogit/Health/Diagnostics/Equipment
- ogit/Person => ogit/Health/Diagnostics/Test

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/Health/Diagnostics/Equipment => ogit/Timeseries
- ogit/Health/Diagnostics/Test => ogit/Attachment
- ogit/Mobile/AppInstance => ogit/Health/Diagnostics/Demographics

1.2.0.3 ogit/locatedAt

Indicates that an entity is located at another entity.

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

• valid-from: Fri Sep 20 00:00:00 UTC 2019

· creator: Marek Meyer

1.2 Verbs 12

Allowed Connection

ogit/Health/Diagnostics/TestStation => ogit/Location/Address

1.2.0.4 ogit/includes

Indicates if an entity includes something else.

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

· valid-from: Thu Jul 05 00:00:00 UTC 2018

• creator: qikram@arago.de

Allowed Connection

- ogit/Health/Diagnostics/Test => ogit/Health/Diagnostics/Anamnesis
- ogit/Health/Diagnostics/Test => ogit/Health/Diagnostics/Demographics

1.2.0.5 ogit/performs

TODO.

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

valid-from: Thu Feb 25 00:00:00 UTC 2016

• creator: bneal@arago.de

Allowed Connection

- ogit/Health/Diagnostics/Equipment => ogit/Health/Diagnostics/Test
- ogit/Health/Diagnostics/Laboratory => ogit/Health/Diagnostics/Test
- ogit/Health/Diagnostics/TestStation => ogit/Health/Diagnostics/Test

1.2.0.6 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

1.2 Verbs 13

Allowed Connection

• ogit/Health/Diagnostics/Test => ogit/Person

1.2.0.7 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/Mobile/AppInstance => ogit/Health/Diagnostics/Test

1.2.0.8 ogit/belongs

Verb showing if one entity belongs to another.

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

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

· creator: Peter Larem

Allowed Connection

• ogit/Health/Diagnostics/Equipment => ogit/Health/Diagnostics/TestStation

1.2.0.9 ogit/uses

This relationship indicates that some entity is used by some other.

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

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

· creator: Peter Larem

Allowed Connection

ogit/Person => ogit/Health/Diagnostics/TestStation

1.3 Attributes

1.3.0.1 ogit/manufacturer

Manufacturer of a device or component.

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

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

· creator: Aymen Ayoub

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Mobile/AppInstance

1.3.0.2 ogit/Health/Diagnostics/batteryLevel

battery level of equipment.

- id: http://www.purl.org/ogit/Health/Diagnostics/batteryLevel
- valid-from: Tue Sep 15 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

used

- optional:
 - ogit/Health/Diagnostics/Equipment

1.3.0.3 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/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.4 ogit/Health/Diagnostics/equipmentID

UDI of an equipment, for example a Sensor Hub.

• id: http://www.purl.org/ogit/Health/Diagnostics/equipmentID

valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Equipment
 - ogit/Health/Diagnostics/Test

1.3.0.5 ogit/Mobile/bundleID

bundle id of the application, i.e debug, release.

```
• id: http://www.purl.org/ogit/Mobile/bundleID
```

valid-from: Thu Aug 27 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.6 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/Health/Diagnostics/Laboratory
 - ogit/Organization
 - ogit/Person

1.3.0.7 ogit/Health/Diagnostics/equipmentState

current equipment State.

• id: http://www.purl.org/ogit/Health/Diagnostics/equipmentState

• valid-from: Tue Sep 15 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Equipment

1.3.0.8 ogit/Location/streetNumber

The number of a street address.

- id: http://www.purl.org/ogit/Location/streetNumber
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- · creator: Marek Meyer

used

- · optional:
 - ogit/Location/Address

1.3.0.9 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

- · optional:
 - ogit/Person

1.3.0.10 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/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.11 ogit/locationPrecision

Estimated precision (in meters) of location.

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

valid-from: Mon Aug 24 00:00:00 UTC 2020

· creator: Kaushik gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis

1.3.0.12 ogit/Mobile/lastActive

the last day when app was used.

```
• id: http://www.purl.org/ogit/Mobile/lastActive
```

• valid-from: Thu Jul 09 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.13 ogit/yearOfBirth

Birth year of person.

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

• valid-from: Mon Aug 24 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis

1.3.0.14 ogit/Health/Diagnostics/testResult

Test result (positive, negative, inconclusive).

- id: http://www.purl.org/ogit/Health/Diagnostics/testResult
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.15 ogit/Health/Diagnostics/errorCode

Error code.

- id: http://www.purl.org/ogit/Health/Diagnostics/errorCode
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.16 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

used

- · optional:
 - ogit/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.17 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

1.3.0.18 ogit/Location/zipCode

The zip code of a city.

- id: http://www.purl.org/ogit/Location/zipCode
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- · creator: Marek Meyer

- optional:
 - ogit/Health/Diagnostics/Demographics
 - ogit/Location/Address

1.3.0.19 ogit/Mobile/deviceType

type of device such as Mobile, FOB...

```
• id: http://www.purl.org/ogit/Mobile/deviceType
```

• valid-from: Mon Mar 16 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.20 ogit/Location/city

The name of a city.

- id: http://www.purl.org/ogit/Location/city
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- · creator: Marek Meyer

used

- · optional:
 - ogit/Location/Address

1.3.0.21 ogit/notification

A notification.

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

- · optional:
 - ogit/Person

1.3.0.22 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

used

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

1.3.0.23 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

1.3.0.24 ogit/Mobile/osVersion

operating system version on which application is installed

```
• id: http://www.purl.org/ogit/Mobile/osVersion
```

valid-from: Mon Mar 16 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Mobile/AppInstance

1.3.0.25 ogit/latitude

It is a geographic coordinate that specifies the north-south position of a point on the Earth's surface..

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

• valid-from: Mon Aug 24 00:00:00 UTC 2020

· creator: Kaushik gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Demographics

1.3.0.26 ogit/Mobile/deviceCodeName

device code names, for ex walleye for google pixel 2.

```
• id: http://www.purl.org/ogit/Mobile/deviceCodeName
```

• valid-from: Mon Aug 31 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.27 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

- · optional:
 - ogit/Person

1.3.0.28 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

used

- · optional:
 - ogit/Timeseries

1.3.0.29 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/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.30 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

- · optional:
 - ogit/Health/Diagnostics/TestStation
 - ogit/Organization
 - ogit/Person

1.3.0.31 ogit/Health/Diagnostics/equipmentStateChangeTime

time when equipment state was updated (timestamp in millisecond).

• id: http://www.purl.org/ogit/Health/Diagnostics/equipmentStateChangeTime

• valid-from: Tue Sep 15 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Equipment

1.3.0.32 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

1.3.0.33 ogit/Location/streetName

The name of a street.

- id: http://www.purl.org/ogit/Location/streetName
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- · creator: Marek Meyer

- optional:
 - ogit/Location/Address

1.3.0.34 ogit/Mobile/appPermissions

permission available for the application

• id: http://www.purl.org/ogit/Mobile/appPermissions

• valid-from: Mon Mar 16 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.35 ogit/longitude

It is a geographic coordinate that specifies the east-west position of a point on the Earth's surface.

- id: http://www.purl.org/ogit/longitude
- valid-from: Mon Aug 24 00:00:00 UTC 2020
- · creator: Kaushik gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Demographics

1.3.0.36 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

- · optional:
 - ogit/Person

1.3.0.37 ogit/Mobile/firebaseToken

firebaseToken

```
• id: http://www.purl.org/ogit/Mobile/firebaseToken
```

• valid-from: Tue Apr 07 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.38 ogit/Location/residenceCountry

The name of a residence country.

- id: http://www.purl.org/ogit/Location/residenceCountry
- valid-from: Fri Aug 23 00:00:00 UTC 2019
- · creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Demographics

1.3.0.39 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

- · optional:
 - ogit/Person

1.3.0.40 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

1.3.0.41 ogit/Mobile/registrationType

registration Type, to identify push notification service used, if yes then which one

```
• id: http://www.purl.org/ogit/Mobile/registrationType
```

· valid-from: Tue Apr 07 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.42 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

- · optional:
 - ogit/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.43 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

1.3.0.44 ogit/Mobile/appConfigMode

app cofiguration mode, i.e debug, release.

- id: http://www.purl.org/ogit/Mobile/appConfigMode
- valid-from: Thu Aug 27 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.45 ogit/Mobile/uuid

uuid is unique identifier for application.

- id: http://www.purl.org/ogit/Mobile/uuid
- valid-from: Mon Mar 16 00:00:00 UTC 2020
- creator: Kaushik Gondaliya

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.46 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

1.3.0.47 ogit/Health/Diagnostics/appID

UDI of App (if paired).

- id: http://www.purl.org/ogit/Health/Diagnostics/appID
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Test

1.3.0.48 ogit/Mobile/deviceModel

model of device

- id: http://www.purl.org/ogit/Mobile/deviceModel
- valid-from: Mon Mar 16 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Equipment
 - ogit/Mobile/AppInstance

1.3.0.49 ogit/Health/Diagnostics/liquidContactTime

liquid contact time.

• id: http://www.purl.org/ogit/Health/Diagnostics/liquidContactTime

· valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.50 ogit/Health/Diagnostics/testCompletedAt

timestamp of test completion.

- id: http://www.purl.org/ogit/Health/Diagnostics/testCompletedAt
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.51 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/Attachment

1.3.0.52 ogit/Health/Diagnostics/symptoms

symptoms (enum).

• id: http://www.purl.org/ogit/Health/Diagnostics/symptoms

· valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Demographics

1.3.0.53 ogit/Mobile/devicePlatform

Platform of device i.e ios, android..

- id: http://www.purl.org/ogit/Mobile/devicePlatform
- valid-from: Mon Mar 16 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

used

- optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Mobile/AppInstance

1.3.0.54 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/Health/Diagnostics/Laboratory
 - ogit/Health/Diagnostics/TestStation
 - ogit/Location/Address
 - ogit/Organization
- · optional:
 - ogit/Attachment
 - ogit/Timeseries

1.3.0.55 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/Health/Diagnostics/Laboratory
 - ogit/Health/Diagnostics/TestStation
 - ogit/Mobile/AppInstance
 - ogit/Organization
 - ogit/Timeseries

1.3.0.56 ogit/consentLevel

formal agreement with contact.

- id: http://www.purl.org/ogit/consentLevel
- valid-from: Mon Mar 16 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.57 ogit/Location/country

The name of a country.

```
• id: http://www.purl.org/ogit/Location/country
```

• valid-from: Fri Aug 23 00:00:00 UTC 2019

· creator: Marek Meyer

used

- · optional:
 - ogit/Location/Address

1.3.0.58 ogit/locationAcquisitionTime

Timestamp (with millisecond resolution) of acqusition of location..

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

valid-from: Mon Aug 24 00:00:00 UTC 2020

· creator: Kaushik gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis

1.3.0.59 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

- · optional:
 - ogit/Attachment

1.3.0.60 ogit/Health/Diagnostics/birthyearRange

Birth year in range ("before 1910", "1910-1920").

• id: http://www.purl.org/ogit/Health/Diagnostics/birthyearRange

• valid-from: Mon Sep 14 00:00:00 UTC 2020

· creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Demographics

1.3.0.61 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

used

- · optional:
 - ogit/Person

1.3.0.62 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

- · optional:
 - ogit/Health/Diagnostics/Laboratory
 - ogit/Organization

1.3.0.63 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

1.3.0.64 ogit/Health/Diagnostics/testStartedAt

timestamp of test start.

- id: http://www.purl.org/ogit/Health/Diagnostics/testStartedAt
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

used

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.65 ogit/Health/Diagnostics/firmwareVersion

Sensor Hub firmware version.

- id: http://www.purl.org/ogit/Health/Diagnostics/firmwareVersion
- valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

- · optional:
 - ogit/Health/Diagnostics/Equipment
 - ogit/Health/Diagnostics/Test

1.3.0.66 ogit/Health/Diagnostics/testCounter

test counter (how often has this sensor been used - should always be 1!).

• id: http://www.purl.org/ogit/Health/Diagnostics/testCounter

• valid-from: Fri Aug 14 00:00:00 UTC 2020

· creator: Marek Meyer

1.3.0.67 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

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/Health/Diagnostics/sensorID

UDI of bio sensor (= Test ID).

- $\bullet \ \, \textbf{id} : \\ \textbf{http://www.purl.org/ogit/Health/Diagnostics/sensorID} \\$
- · valid-from: Fri Aug 14 00:00:00 UTC 2020
- · creator: Marek Meyer

- · optional:
 - ogit/Health/Diagnostics/Test

1.3.0.70 ogit/isMutable

True if the value can be changed. E.g. after a service is provisioned.

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

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

· creator: Peter Larem

used

- · optional:
 - ogit/Timeseries

1.3.0.71 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

1.3.0.72 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

- · optional:
 - ogit/Attachment

1.3.0.73 ogit/Location/state

The name of a state.

```
• id: http://www.purl.org/ogit/Location/state
```

· valid-from: Fri Aug 23 00:00:00 UTC 2019

· creator: Marek Meyer

used

- · optional:
 - ogit/Location/Address

1.3.0.74 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

used

- · optional:
 - ogit/Health/Diagnostics/Laboratory
 - ogit/Organization
 - ogit/Person

1.3.0.75 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

- optional:
 - ogit/Attachment

1.3.0.76 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

1.3.0.77 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

1.3.0.78 ogit/Mobile/osRadio

internal chipset or design identifier for mobile phones.

- id: http://www.purl.org/ogit/Mobile/osRadio
- valid-from: Thu Aug 27 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

- · optional:
 - ogit/Mobile/AppInstance

1.3.0.79 ogit/Mobile/activationTime

time when licence code is activated.

```
• id: http://www.purl.org/ogit/Mobile/activationTime
```

• valid-from: Thu Jul 09 00:00:00 UTC 2020

· creator: Kaushik Gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Equipment

1.3.0.80 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

1.3.0.81 ogit/Mobile/appVersion

mobile application version

- id: http://www.purl.org/ogit/Mobile/appVersion
- · valid-from: Mon Mar 16 00:00:00 UTC 2020
- · creator: Kaushik Gondaliya

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Test
 - ogit/Mobile/AppInstance

1.3.0.82 ogit/gender

person's gender(sex). i.e male, female..

• id: http://www.purl.org/ogit/gender

• valid-from: Mon Aug 24 00:00:00 UTC 2020

• creator: Kaushik gondaliya

used

- · optional:
 - ogit/Health/Diagnostics/Anamnesis
 - ogit/Health/Diagnostics/Demographics

1.3.0.83 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