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# **Chapter 1**

# **Module Documentation**

# 1.1 Entities

1.1.0.1 ogit/SalesDistribution/Payment

A payment in the sales and distribution process.

• id: http://www.purl.org/ogit/SalesDistribution/Payment

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

## attributes

- optional:
  - ogit/SalesDistribution/amount
  - ogit/SalesDistribution/transactionDate
  - ogit/SalesDistribution/transactionId
  - ogit/SalesDistribution/valueDate
  - ogit/currency
  - ogit/description
  - ogit/name
  - ogit/status

# incoming edges

- ogit/belongs <= ogit/SalesDistribution/OpenItem
- ogit/provides <= ogit/SalesDistribution/Customer

## outgoing edges

• ogit/belongs => ogit/SalesDistribution/SalesOrder

#### 1.1.0.2 ogit/SalesDistribution/ShipmentItem

An individual item contained in a shipment in the sales and distribution process.

• id: http://www.purl.org/ogit/SalesDistribution/ShipmentItem

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

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

#### attributes

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

# incoming edges

- ogit/contains <= ogit/SalesDistribution/Shipment
- ogit/corresponds <= ogit/SalesDistribution/DeliveryItem

# 1.1.0.3 ogit/MARS/Application

Vertices of this type are the 'A'-nodes in the MARS model. 'A' stands for 'Application' and those nodes form the highest layer in the A-R-S-M layer model. An 'Application' node groups 'Resource' nodes which form one business application.

- id: http://www.purl.org/ogit/MARS/Application
- valid-from: Fri Jun 01 00:00:00 UTC 2018

creator: FCOscope: NTO

· parent: ogit/Node

#### attributes

- mandatory:
  - ogit/MARS/Application/class
  - ogit/MARS/Application/subClass
  - ogit/name
- · optional:
  - ogit/Automation/automationState
  - ogit/Automation/lifecycle
  - ogit/Automation/marsNodeType
  - ogit/Automation/serviceStatus

## incoming edges

- ogit/belongs <= ogit/SalesDistribution/Customer
- ogit/belongs <= ogit/SalesDistribution/SalesOrder

# 1.1.0.4 ogit/SalesDistribution/SalesOrder

A sales order placed by a customer.

- id: http://www.purl.org/ogit/SalesDistribution/SalesOrder
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- · creator: Marek Meyer
- · scope: NTO
- parent: ogit/Node

# attributes

- · optional:
  - ogit/SalesDistribution/amount
  - ogit/SalesDistribution/orderDate
  - ogit/SalesDistribution/salesOrderId
  - ogit/currency
  - ogit/description
  - ogit/name
  - ogit/status

# incoming edges

- ogit/belongs <= ogit/SalesDistribution/Payment
- ogit/creates <= ogit/SalesDistribution/Customer
- ogit/creates <= ogit/Person

#### outgoing edges

- ogit/belongs => ogit/MARS/Application
- ogit/causes => ogit/SalesDistribution/Delivery
- ogit/causes => ogit/SalesDistribution/Invoice
- ogit/contains => ogit/SalesDistribution/SalesOrderItem
- ogit/triggers => ogit/Procurement/ProductionOrder
- ogit/triggers => ogit/Procurement/PurchaseOrder

#### 1.1.0.5 ogit/SalesDistribution/Shipment

A shipment in the sales and distribution process.

• id: http://www.purl.org/ogit/SalesDistribution/Shipment

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

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/SalesDistribution/shipmentId
  - ogit/description
  - ogit/name

# incoming edges

• ogit/assignedTo <= ogit/SalesDistribution/Delivery

## outgoing edges

• ogit/contains => ogit/SalesDistribution/ShipmentItem

#### 1.1.0.6 ogit/SalesDistribution/OpenItem

An open item in the sales and distribution process.

• id: http://www.purl.org/ogit/SalesDistribution/OpenItem

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

parent: ogit/Node

## attributes

- optional:
  - ogit/SalesDistribution/amount
  - ogit/currency
  - ogit/description
  - ogit/name

## incoming edges

- ogit/corresponds <= ogit/SalesDistribution/InvoiceItem
- ogit/has <= ogit/SalesDistribution/Customer

## outgoing edges

• ogit/belongs => ogit/SalesDistribution/Payment

## 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/passportNumber
  - ogit/position
  - ogit/sourceld
  - ogit/status
  - ogit/title
  - ogit/webPage

## outgoing edges

• ogit/creates => ogit/SalesDistribution/SalesOrder

## 1.1.0.8 ogit/SalesDistribution/InvoiceItem

An individual item on a sales order invoice.

• id: http://www.purl.org/ogit/SalesDistribution/InvoiceItem

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/SalesDistribution/amount
  - ogit/currency
  - ogit/description
  - ogit/name

# incoming edges

- ogit/contains <= ogit/SalesDistribution/Invoice
- ogit/corresponds <= ogit/SalesDistribution/DeliveryItem

#### outgoing edges

• ogit/corresponds => ogit/SalesDistribution/OpenItem

## 1.1.0.9 ogit/SalesDistribution/SalesOrderItem

An individual item on a sales order.

 $\bullet \ id: \\ \texttt{http://www.purl.org/ogit/SalesDistribution/SalesOrderItem}$ 

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

• parent: ogit/Node

#### attributes

- optional:
  - ogit/description
  - ogit/name

# incoming edges

• ogit/contains <= ogit/SalesDistribution/SalesOrder

## outgoing edges

• ogit/corresponds => ogit/SalesDistribution/DeliveryItem

## 1.1.0.10 ogit/SalesDistribution/DeliveryItem

An individual item contained in a delivery in the sales and distribution process.

- id: http://www.purl.org/ogit/SalesDistribution/DeliveryItem
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- · creator: Marek Meyer
- · scope: NTO
- · parent: ogit/Node

#### attributes

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

# incoming edges

- ogit/contains <= ogit/SalesDistribution/Delivery
- ogit/corresponds <= ogit/SalesDistribution/SalesOrderItem

## outgoing edges

- ogit/corresponds => ogit/SalesDistribution/InvoiceItem
- ogit/corresponds => ogit/SalesDistribution/ShipmentItem

#### 1.1.0.11 ogit/SalesDistribution/Equipment

Equipment used in the sales order process, e.g. a vehicle.

• id: http://www.purl.org/ogit/SalesDistribution/Equipment

valid-from: Tue Dec 15 00:00:00 UTC 2020

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

#### attributes

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

## 1.1.0.12 ogit/SalesDistribution/Delivery

A delivery in the sales and distribution process.

• id: http://www.purl.org/ogit/SalesDistribution/Delivery

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

# attributes

- · optional:
  - ogit/SalesDistribution/deliveryId
  - ogit/description
  - ogit/name

## incoming edges

- ogit/causes <= ogit/SalesDistribution/SalesOrder
- ogit/receives <= ogit/SalesDistribution/Customer

# outgoing edges

- ogit/assignedTo => ogit/SalesDistribution/Shipment
- ogit/contains => ogit/SalesDistribution/DeliveryItem

#### 1.1.0.13 ogit/Procurement/PurchaseOrder

A purchase order in the procurement process.

• id: http://www.purl.org/ogit/Procurement/PurchaseOrder

valid-from: Tue Dec 15 00:00:00 UTC 2020

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

## attributes

- · optional:
  - ogit/Procurement/purchaseOrderId
  - ogit/description
  - ogit/name

## incoming edges

• ogit/triggers <= ogit/SalesDistribution/SalesOrder

# 1.1.0.14 ogit/Procurement/ProductionOrder

A production order in the procurement process.

- id: http://www.purl.org/ogit/Procurement/ProductionOrder
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- · creator: Marek Meyer
- · scope: NTO
- · parent: ogit/Node

## attributes

- · optional:
  - ogit/Procurement/productionOrderId
  - ogit/description
  - ogit/name

#### incoming edges

• ogit/triggers <= ogit/SalesDistribution/SalesOrder

#### 1.1.0.15 ogit/SalesDistribution/Invoice

An invoice for a sales order.

• id: http://www.purl.org/ogit/SalesDistribution/Invoice

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

· scope: NTO

· parent: ogit/Node

#### attributes

- · optional:
  - ogit/SalesDistribution/invoiceDate
  - ogit/SalesDistribution/invoiceId
  - ogit/description
  - ogit/name

#### incoming edges

- ogit/causes <= ogit/SalesDistribution/SalesOrder
- ogit/receives <= ogit/SalesDistribution/Customer

# outgoing edges

• ogit/contains => ogit/SalesDistribution/InvoiceItem

## 1.1.0.16 ogit/SalesDistribution/Customer

A customer in the sales and distribution process.

- id: http://www.purl.org/ogit/SalesDistribution/Customer
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- · creator: Marek Meyer
- · scope: NTO
- · parent: ogit/Node

## attributes

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

# outgoing edges

- ogit/belongs => ogit/MARS/Application
- ogit/creates => ogit/SalesDistribution/SalesOrder
- ogit/has => ogit/SalesDistribution/OpenItem
- ogit/provides => ogit/SalesDistribution/Payment
- ogit/receives => ogit/SalesDistribution/Delivery
- ogit/receives => ogit/SalesDistribution/Invoice

## 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/SalesDistribution/Delivery => ogit/SalesDistribution/DeliveryItem

- ogit/SalesDistribution/Invoice => ogit/SalesDistribution/InvoiceItem
- ogit/SalesDistribution/SalesOrder => ogit/SalesDistribution/SalesOrderItem
- ogit/SalesDistribution/Shipment => ogit/SalesDistribution/ShipmentItem

## 1.2.0.2 ogit/triggers

This relationship indicates that one entity triggers some other.

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

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

· creator: Peter Larem

## **Allowed Connection**

- ogit/SalesDistribution/SalesOrder => ogit/Procurement/ProductionOrder
- ogit/SalesDistribution/SalesOrder => ogit/Procurement/PurchaseOrder

## 1.2.0.3 ogit/assignedTo

Verb expressing which entity could be assigned to which another entity.

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

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

· creator: Peter Larem

#### **Allowed Connection**

ogit/SalesDistribution/Delivery => ogit/SalesDistribution/Shipment

#### 1.2.0.4 ogit/creates

Indicates if one entity creates another one.

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

· valid-from: Tue May 19 00:00:00 UTC 2015

· creator: Peter Larem

#### **Allowed Connection**

• ogit/SalesDistribution/Customer => ogit/SalesDistribution/SalesOrder

• ogit/Person => ogit/SalesDistribution/SalesOrder

#### 1.2.0.5 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/SalesDistribution/DeliveryItem => ogit/SalesDistribution/InvoiceItem
- ogit/SalesDistribution/DeliveryItem => ogit/SalesDistribution/ShipmentItem
- ogit/SalesDistribution/InvoiceItem => ogit/SalesDistribution/OpenItem
- ogit/SalesDistribution/SalesOrderItem => ogit/SalesDistribution/DeliveryItem

## 1.2.0.6 ogit/provides

Verb showing if one entity provides something to another.

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

valid-from: Fri Jul 24 00:00:00 UTC 2015

· creator: Aymen Ayoub

## **Allowed Connection**

ogit/SalesDistribution/Customer => ogit/SalesDistribution/Payment

#### 1.2.0.7 ogit/causes

Indicates that one entity causes the creation of another one. E.g. an error situation during change execution might lead to a new incident ticket.

• id: http://www.purl.org/ogit/causes

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

· creator: Peter Larem

#### **Allowed Connection**

- ogit/SalesDistribution/SalesOrder => ogit/SalesDistribution/Delivery
- ogit/SalesDistribution/SalesOrder => ogit/SalesDistribution/Invoice

## 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/SalesDistribution/Customer => ogit/MARS/Application
- ogit/SalesDistribution/OpenItem => ogit/SalesDistribution/Payment
- ogit/SalesDistribution/Payment => ogit/SalesDistribution/SalesOrder
- ogit/SalesDistribution/SalesOrder => ogit/MARS/Application

## 1.2.0.9 ogit/receives

an entity receives something another entity

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

valid-from: Fri Feb 17 00:00:00 UTC 2017

• creator: stravlos@arago.de

#### **Allowed Connection**

- ogit/SalesDistribution/Customer => ogit/SalesDistribution/Delivery
- ogit/SalesDistribution/Customer => ogit/SalesDistribution/Invoice

# 1.2.0.10 ogit/has

Indicates if an entity has another entity.

• id: http://www.purl.org/ogit/has

• valid-from: Thu Mar 28 00:00:00 UTC 2019

• creator: Kaushik Gondaliya

# **Allowed Connection**

• ogit/SalesDistribution/Customer => ogit/SalesDistribution/OpenItem

# 1.3 Attributes

## 1.3.0.1 ogit/currency

A currency code, possibly according to ISO 4217.

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

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

· creator: Peter Larem

used

- · optional:
  - ogit/SalesDistribution/InvoiceItem
  - ogit/SalesDistribution/OpenItem
  - ogit/SalesDistribution/Payment
  - ogit/SalesDistribution/SalesOrder

#### 1.3.0.2 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

used

- · optional:
  - ogit/Person

## 1.3.0.3 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

## 1.3.0.4 ogit/SalesDistribution/invoiceDate

Date of an invoice.

• id: http://www.purl.org/ogit/SalesDistribution/invoiceDate

• valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

used

- · optional:
  - ogit/SalesDistribution/Invoice

## 1.3.0.5 ogit/Procurement/purchaseOrderld

Identifier for a purchase order.

- id: http://www.purl.org/ogit/Procurement/purchaseOrderId
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- · creator: Marek Meyer

used

- · optional:
  - ogit/Procurement/PurchaseOrder

## 1.3.0.6 ogit/SalesDistribution/orderDate

Date of a sales order.

- id: http://www.purl.org/ogit/SalesDistribution/orderDate
- valid-from: Fri Aug 02 00:00:00 UTC 2019
- · creator: Marek Meyer

- · optional:
  - ogit/SalesDistribution/SalesOrder

## 1.3.0.7 ogit/SalesDistribution/amount

The amount of an item, set of items, or payment.

• id: http://www.purl.org/ogit/SalesDistribution/amount

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

#### used

- · optional:
  - ogit/SalesDistribution/InvoiceItem
  - ogit/SalesDistribution/OpenItem
  - ogit/SalesDistribution/Payment
  - ogit/SalesDistribution/SalesOrder

# 1.3.0.8 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

## 1.3.0.9 ogit/SalesDistribution/transactionId

Identifier of a payment transaction.

```
• id: http://www.purl.org/ogit/SalesDistribution/transactionId
```

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

· creator: Marek Meyer

- optional:
  - ogit/SalesDistribution/Payment

## 1.3.0.10 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/Person

## 1.3.0.11 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

## 1.3.0.12 ogit/SalesDistribution/invoiceld

Identifier of an invoice.

- id: http://www.purl.org/ogit/SalesDistribution/invoiceId
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- · creator: Marek Meyer

- · optional:
  - ogit/SalesDistribution/Invoice

#### 1.3.0.13 ogit/Automation/automationState

A value of 'Manual' will mark a node as not eligible for Issue processing

```
• id: http://www.purl.org/ogit/Automation/automationState
```

valid-from: Fri Jun 01 00:00:00 UTC 2018

• creator: fotto@arago.de

## used

- · optional:
  - ogit/MARS/Application

#### 1.3.0.14 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/Person
  - ogit/SalesDistribution/Payment
  - ogit/SalesDistribution/SalesOrder

# 1.3.0.15 ogit/Automation/lifecycle

Contains the lifecycle state of a MARSNode. If value is 'decommissioned' this node is ignored by engine, graph and UI.

```
• id: http://www.purl.org/ogit/Automation/lifecycle
```

· valid-from: Thu May 11 00:00:00 UTC 2017

· creator: Philipp Kählitz

- · optional:
  - ogit/MARS/Application

## 1.3.0.16 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

## 1.3.0.17 ogit/passportNumber

Passport number of person

- id: http://www.purl.org/ogit/passportNumber
- valid-from: Thu Aug 26 00:00:00 UTC 2021
- · creator: kaushik gondaliya

used

- optional:
  - ogit/Person

# 1.3.0.18 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

#### 1.3.0.19 ogit/SalesDistribution/salesOrderId

Identifier for a sales order.

• id: http://www.purl.org/ogit/SalesDistribution/salesOrderId

• valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

used

- · optional:
  - ogit/SalesDistribution/SalesOrder

## 1.3.0.20 ogit/MARS/Application/subClass

Allows to further classify applications. This can be used to match Knowledgeltems specific to a certain business domain. Replaces 'ApplicationSubClass' from MARS-Schema

```
• id: http://www.purl.org/ogit/MARS/Application/subClass
```

· valid-from: Fri Jun 01 00:00:00 UTC 2018

• creator: fotto@arago.de

used

- mandatory:
  - ogit/MARS/Application

## 1.3.0.21 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

- · optional:
  - ogit/Person

## 1.3.0.22 ogit/SalesDistribution/shipmentId

Identifier for a shipment.

```
• id: http://www.purl.org/ogit/SalesDistribution/shipmentId
```

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

· creator: Marek Meyer

used

- · optional:
  - ogit/SalesDistribution/Shipment

## 1.3.0.23 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

## 1.3.0.24 ogit/SalesDistribution/customerId

Customer identifier.

```
• id: http://www.purl.org/ogit/SalesDistribution/customerId
```

• valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

- · optional:
  - ogit/SalesDistribution/Customer

## 1.3.0.25 ogit/SalesDistribution/deliveryld

Identifier of a delivery.

• id: http://www.purl.org/ogit/SalesDistribution/deliveryId

valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

#### used

- · optional:
  - ogit/SalesDistribution/Delivery

## 1.3.0.26 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

- · mandatory:
  - ogit/MARS/Application
  - ogit/SalesDistribution/Customer
- · optional:
  - ogit/Procurement/ProductionOrder
  - ogit/Procurement/PurchaseOrder
  - ogit/SalesDistribution/Delivery
  - ogit/SalesDistribution/DeliveryItem
  - ogit/SalesDistribution/Equipment
  - ogit/SalesDistribution/Invoice
  - ogit/SalesDistribution/InvoiceItem
  - ogit/SalesDistribution/OpenItem
  - ogit/SalesDistribution/Payment
  - ogit/SalesDistribution/SalesOrder
  - ogit/SalesDistribution/SalesOrderItem
  - ogit/SalesDistribution/Shipment
  - ogit/SalesDistribution/ShipmentItem

## 1.3.0.27 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/Procurement/ProductionOrder
  - ogit/Procurement/PurchaseOrder
  - ogit/SalesDistribution/Customer
  - ogit/SalesDistribution/Delivery
  - ogit/SalesDistribution/DeliveryItem
  - ogit/SalesDistribution/Equipment
  - ogit/SalesDistribution/Invoice
  - ogit/SalesDistribution/InvoiceItem
  - ogit/SalesDistribution/OpenItem
  - ogit/SalesDistribution/Payment
  - ogit/SalesDistribution/SalesOrder
  - ogit/SalesDistribution/SalesOrderItem
  - ogit/SalesDistribution/Shipment
  - ogit/SalesDistribution/ShipmentItem

## 1.3.0.28 ogit/SalesDistribution/transactionDate

Date of a transaction.

• id: http://www.purl.org/ogit/SalesDistribution/transactionDate

• valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

- · optional:
  - ogit/SalesDistribution/Payment

## 1.3.0.29 ogit/SalesDistribution/valueDate

Effective value date of a transaction.

```
• id: http://www.purl.org/ogit/SalesDistribution/valueDate
```

• valid-from: Wed Jul 10 00:00:00 UTC 2019

· creator: Marek Meyer

used

- · optional:
  - ogit/SalesDistribution/Payment

## 1.3.0.30 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

## 1.3.0.31 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

- · optional:
  - ogit/Person

#### 1.3.0.32 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

## 1.3.0.33 ogit/MARS/Application/class

Used to classifiy Application nodes. Replaces 'ResourceClass' from MARS-Schema. Replaces 'ApplicationClass' from MARS-Schema

```
• id: http://www.purl.org/ogit/MARS/Application/class
```

· valid-from: Fri Jun 01 00:00:00 UTC 2018

• creator: fotto@arago.de

used

- mandatory:
  - ogit/MARS/Application

## 1.3.0.34 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/Person

#### 1.3.0.35 ogit/Automation/marsNodeType

Obsolete attribute. Not used for HIRO >=6. Contains The Type of the Mars Node. Should be one of Application, Machine, Software, Resource.

• id: http://www.purl.org/ogit/Automation/marsNodeType

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

· creator: Peter Larem

#### used

- · optional:
  - ogit/MARS/Application

#### 1.3.0.36 ogit/Automation/serviceStatus

Contains the status of a service.

• id: http://www.purl.org/ogit/Automation/serviceStatus

valid-from: Fri Jul 24 00:00:00 UTC 2015

• creator: Aymen Ayoub

#### used

- · optional:
  - ogit/MARS/Application

## 1.3.0.37 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

#### 1.3.0.38 ogit/Procurement/productionOrderId

Identifier for a production order.

- $\bullet \ \, \textbf{id} : \\ \textbf{http://www.purl.org/ogit/Procurement/productionOrderId} \\$
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer

- · optional:
  - ogit/Procurement/ProductionOrder