

---

## Procurement

---

March 14, 2022

<b>1 Module Documentation</b>	<b>1</b>
1.1 Entities	1
1.1.0.1 ogit/SalesDistribution/SalesOrder	1
1.1.0.2 ogit/Procurement/PurchaseOrderItem	2
1.1.0.3 ogit/Procurement/PurchaseOrder	2
1.1.0.4 ogit/Procurement/Invoice	3
1.1.0.5 ogit/Procurement/GoodsReceived	3
1.1.0.6 ogit/Procurement/ProductionOrder	4
1.2 Verbs	5
1.2.0.1 ogit/contains	5
1.2.0.2 ogit/triggers	5
1.2.0.3 ogit/causes	5
1.3 Attributes	6
1.3.0.1 ogit/currency	6
1.3.0.2 ogit/Procurement/invoiceId	6
1.3.0.3 ogit/Procurement/purchaseOrderId	6
1.3.0.4 ogit/SalesDistribution/orderDate	7
1.3.0.5 ogit/SalesDistribution/amount	7
1.3.0.6 ogit/Procurement/invoiceDate	7
1.3.0.7 ogit/status	8
1.3.0.8 ogit/SalesDistribution/salesOrderId	8
1.3.0.9 ogit/name	8
1.3.0.10 ogit/description	9
1.3.0.11 ogit/id	9
1.3.0.12 ogit/Procurement/productionOrderId	9

# Chapter 1

## Module Documentation

### 1.1 Entities

#### 1.1.0.1 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](#)

#### outgoing edges

- [ogit/triggers](#) => [ogit/Procurement/ProductionOrder](#)
- [ogit/triggers](#) => [ogit/Procurement/PurchaseOrder](#)

## 1.1.0.2 ogit/Procurement/PurchaseOrderItem

An individual item within a purchase order in the procurement process.

- id: <http://www.purl.org/ogit/Procurement/PurchaseOrderItem>
- 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/Procurement/GoodsReceived](#)
- [ogit/contains](#) <= [ogit/Procurement/Invoice](#)
- [ogit/contains](#) <= [ogit/Procurement/PurchaseOrder](#)

## 1.1.0.3 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](#)

## outgoing edges

- [ogit/causes](#) => [ogit/Procurement/GoodsReceived](#)
- [ogit/causes](#) => [ogit/Procurement/Invoice](#)
- [ogit/contains](#) => [ogit/Procurement/PurchaseOrderItem](#)

1.1.0.4 [ogit/Procurement/Invoice](#)

An invoice for a purchase order.

- id: <http://www.purl.org/ogit/Procurement/Invoice>
- valid-from: Sat Jan 27 00:00:00 UTC 20221
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

## attributes

- optional:
  - [ogit/Procurement/invoiceDate](#)
  - [ogit/Procurement/invoiceId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/causes](#) <= [ogit/Procurement/GoodsReceived](#)
- [ogit/causes](#) <= [ogit/Procurement/PurchaseOrder](#)

## outgoing edges

- [ogit/contains](#) => [ogit/Procurement/PurchaseOrderItem](#)

1.1.0.5 [ogit/Procurement/GoodsReceived](#)

A shipment of goods received in the procurement process.

- id: <http://www.purl.org/ogit/Procurement/GoodsReceived>
- valid-from: Thu Jan 27 00:00:00 UTC 2022
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- optional:
  - [ogit/description](#)
  - [ogit/id](#)
  - [ogit/name](#)

**incoming edges**

- [ogit/causes](#) <= [ogit/Procurement/PurchaseOrder](#)

**outgoing edges**

- [ogit/causes](#) => [ogit/Procurement/Invoice](#)
- [ogit/contains](#) => [ogit/Procurement/PurchaseOrderItem](#)

**1.1.0.6 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](#)

## 1.2 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/Procurement/GoodsReceived](#) => [ogit/Procurement/PurchaseOrderItem](#)
- [ogit/Procurement/Invoice](#) => [ogit/Procurement/PurchaseOrderItem](#)
- [ogit/Procurement/PurchaseOrder](#) => [ogit/Procurement/PurchaseOrderItem](#)

### 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/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/Procurement/GoodsReceived](#) => [ogit/Procurement/Invoice](#)
- [ogit/Procurement/PurchaseOrder](#) => [ogit/Procurement/GoodsReceived](#)
- [ogit/Procurement/PurchaseOrder](#) => [ogit/Procurement/Invoice](#)

## 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/SalesOrder](#)

### 1.3.0.2 ogit/Procurement/invoiceId

Identifier of an invoice.

- id: <http://www.purl.org/ogit/Procurement/invoiceId>
- valid-from: Thu Jan 27 00:00:00 UTC 2022
- creator: Marek Meyer

used

- optional:
  - [ogit/Procurement/Invoice](#)

### 1.3.0.3 ogit/Procurement/purchaseOrderId

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](#)



#### 1.3.0.4 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

used

- optional:
  - [ogit/SalesDistribution/SalesOrder](#)

#### 1.3.0.5 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/SalesOrder](#)

#### 1.3.0.6 ogit/Procurement/invoiceDate

Date of an invoice.

- id: <http://www.purl.org/ogit/Procurement/invoiceDate>
- valid-from: Thu Jan 27 00:00:00 UTC 2022
- creator: Marek Meyer

used

- optional:
  - [ogit/Procurement/Invoice](#)

#### 1.3.0.7 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/SalesDistribution/SalesOrder](#)

#### 1.3.0.8 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](#)

#### 1.3.0.9 ogit/name

Contains a name.

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

used

- optional:
  - [ogit/Procurement/GoodsReceived](#)
  - [ogit/Procurement/Invoice](#)
  - [ogit/Procurement/ProductionOrder](#)
  - [ogit/Procurement/PurchaseOrder](#)
  - [ogit/Procurement/PurchaseOrderItem](#)
  - [ogit/SalesDistribution/SalesOrder](#)

## 1.3.0.10 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/GoodsReceived](#)
  - [ogit/Procurement/Invoice](#)
  - [ogit/Procurement/ProductionOrder](#)
  - [ogit/Procurement/PurchaseOrder](#)
  - [ogit/Procurement/PurchaseOrderItem](#)
  - [ogit/SalesDistribution/SalesOrder](#)

## 1.3.0.11 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/Procurement/GoodsReceived](#)

## 1.3.0.12 ogit/Procurement/productionOrderId

Identifier for a production order.

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

used

- optional:
  - [ogit/Procurement/ProductionOrder](#)