

---

## Schedule

---

November 15, 2019

<b>1 Module Documentation</b>	<b>1</b>
1.1 Entities	1
1.1.0.1 ogit/Schedule/Attendee	1
1.1.0.2 ogit/Schedule/Event	2
1.1.0.3 ogit/Schedule/Schedule	2
1.1.0.4 ogit/Auth/Account	3
1.1.0.5 ogit/Schedule/Calendar	4
1.1.0.6 ogit/Schedule/Activity	4
1.2 Verbs	5
1.2.0.1 ogit/contains	5
1.2.0.2 ogit/dependsOn	5
1.2.0.3 ogit/belongs	5
1.2.0.4 ogit/has	5
1.3 Attributes	6
1.3.0.1 ogit/email	6
1.3.0.2 ogit/Schedule/startTime	6
1.3.0.3 ogit/Schedule/isOrganizer	6
1.3.0.4 ogit/Schedule/resources	7
1.3.0.5 ogit/status	7
1.3.0.6 ogit/Schedule/location	7
1.3.0.7 ogit/Auth/Account/statusReason	8
1.3.0.8 ogit/title	8
1.3.0.9 ogit/Auth/Account/type	8
1.3.0.10 ogit/name	9
1.3.0.11 ogit/Schedule/endTime	9
1.3.0.12 ogit/description	9
1.3.0.13 ogit/Auth/Account/acceptedProjectTerms	10
1.3.0.14 ogit/Auth/Account/acceptedTerms	10
1.3.0.15 ogit/Schedule/dependencies	10
1.3.0.16 ogit/Auth/Account/allowCookies	11
1.3.0.17 ogit/subType	11
1.3.0.18 ogit/Auth/Account/acceptedPrivacy	11
1.3.0.19 ogit/Schedule/attendanceStatus	12
1.3.0.20 ogit/rank	12

# Chapter 1

## Module Documentation

### 1.1 Entities

#### 1.1.0.1 ogit/Schedule/Attendee

An attendee of a calendar event.

- id: <http://www.purl.org/ogit/Schedule/Attendee>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

#### attributes

- mandatory:
  - [ogit/name](#)
- optional:
  - [ogit/Schedule/attendanceStatus](#)
  - [ogit/Schedule/isOrganizer](#)
  - [ogit/email](#)

#### incoming edges

- [ogit/has](#) <= [ogit/Schedule/Event](#)

#### outgoing edges

- [ogit/has](#) => [ogit/Auth/Account](#)

## 1.1.0.2 ogit/Schedule/Event

An event planned or occurring as part of a calendar.

- id: <http://www.purl.org/ogit/Schedule/Event>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- mandatory:
  - [ogit/Schedule/endTime](#)
  - [ogit/Schedule/startTime](#)
- optional:
  - [ogit/Schedule/location](#)
  - [ogit/description](#)
  - [ogit/subType](#)
  - [ogit/title](#)

## incoming edges

- [ogit/contains](#) <= [ogit/Schedule/Calendar](#)

## outgoing edges

- [ogit/has](#) => [ogit/Schedule/Attendee](#)

## 1.1.0.3 ogit/Schedule/Schedule

A schedule consisting of planned activities.

- id: <http://www.purl.org/ogit/Schedule/Schedule>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

**attributes**

- optional:
  - [ogit/description](#)
  - [ogit/title](#)

**outgoing edges**

- [ogit/contains](#) => [ogit/Schedule/Activity](#)

**1.1.0.4 ogit/Auth/Account**

An account is used for authentication and authorization.

- id: <http://www.purl.org/ogit/Auth/Account>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH
- scope: NTO
- parent: ogit/Node

**attributes**

- mandatory:
  - [ogit/Auth/Account/type](#)
  - [ogit/name](#)
  - [ogit/status](#)
- optional:
  - [ogit/Auth/Account/acceptedPrivacy](#)
  - [ogit/Auth/Account/acceptedProjectTerms](#)
  - [ogit/Auth/Account/acceptedTerms](#)
  - [ogit/Auth/Account/allowCookies](#)
  - [ogit/Auth/Account/statusReason](#)
  - [ogit/email](#)

**incoming edges**

- [ogit/belongs](#) <= [ogit/Schedule/Calendar](#)
- [ogit/has](#) <= [ogit/Schedule/Attendee](#)

#### 1.1.0.5 ogit/Schedule/Calendar

A calendar containing events.

- id: <http://www.purl.org/ogit/Schedule/Calendar>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

##### attributes

- optional:
  - [ogit/description](#)
  - [ogit/subType](#)
  - [ogit/title](#)

##### outgoing edges

- [ogit/belongs](#) => [ogit/Auth/Account](#)
- [ogit/contains](#) => [ogit/Schedule/Event](#)

#### 1.1.0.6 ogit/Schedule/Activity

An activity planned as part of a schedule.

- id: <http://www.purl.org/ogit/Schedule/Activity>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

##### attributes

- optional:
  - [ogit/Schedule/dependencies](#)
  - [ogit/Schedule/resources](#)
  - [ogit/description](#)
  - [ogit/rank](#)
  - [ogit/status](#)
  - [ogit/subType](#)
  - [ogit/title](#)

##### incoming edges

- [ogit/contains](#) <= [ogit/Schedule/Schedule](#)
- [ogit/dependsOn](#) <= [ogit/Schedule/Activity](#)

##### outgoing edges

- [ogit/dependsOn](#) => [ogit/Schedule/Activity](#)

## 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/Schedule/Calendar](#) => [ogit/Schedule/Event](#)
- [ogit/Schedule/Schedule](#) => [ogit/Schedule/Activity](#)

### 1.2.0.2 ogit/dependsOn

This relationship indicates that some entity is depending on some other. E.g. machine hosts software.

- id: <http://www.purl.org/ogit/dependsOn>
- valid-from: Thu Oct 15 00:00:00 UTC 2015
- creator: Aymen Ayoub

#### Allowed Connection

- [ogit/Schedule/Activity](#) => [ogit/Schedule/Activity](#)

### 1.2.0.3 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/Schedule/Calendar](#) => [ogit/Auth/Account](#)

### 1.2.0.4 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/Schedule/Attendee](#) => [ogit/Auth/Account](#)
- [ogit/Schedule/Event](#) => [ogit/Schedule/Attendee](#)

## 1.3 Attributes

### 1.3.0.1 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/Auth/Account](#)
  - [ogit/Schedule/Attendee](#)

### 1.3.0.2 ogit/Schedule/startTime

Start time of a calendar event.

- id: <http://www.purl.org/ogit/Schedule/startTime>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- mandatory:
  - [ogit/Schedule/Event](#)

### 1.3.0.3 ogit/Schedule/isOrganizer

Boolean indicating whether an attendee is the organizer of a calendar event.

- id: <http://www.purl.org/ogit/Schedule/isOrganizer>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Attendee](#)



#### 1.3.0.4 ogit/Schedule/resources

Resources required for a schedule activity.

- id: <http://www.purl.org/ogit/Schedule/resources>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Activity](#)

#### 1.3.0.5 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

- mandatory:
  - [ogit/Auth/Account](#)
- optional:
  - [ogit/Schedule/Activity](#)

#### 1.3.0.6 ogit/Schedule/location

Location of a calendar event.

- id: <http://www.purl.org/ogit/Schedule/location>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Event](#)

#### 1.3.0.7 ogit/Auth/Account/statusReason

Status Reason of an ogit/Auth/Account

- id: <http://www.purl.org/ogit/Auth/Account/statusReason>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- optional:
  - [ogit/Auth/Account](#)

#### 1.3.0.8 ogit/title

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

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

used

- optional:
  - [ogit/Schedule/Activity](#)
  - [ogit/Schedule/Calendar](#)
  - [ogit/Schedule/Event](#)
  - [ogit/Schedule/Schedule](#)

#### 1.3.0.9 ogit/Auth/Account/type

Type of an account. Values: person, application

- id: <http://www.purl.org/ogit/Auth/Account/type>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- mandatory:
  - [ogit/Auth/Account](#)

**1.3.0.10 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/Auth/Account](#)
  - [ogit/Schedule/Attendee](#)

**1.3.0.11 ogit/Schedule/endTime**

End time of a calendar event.

- id: <http://www.purl.org/ogit/Schedule/endTime>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- mandatory:
  - [ogit/Schedule/Event](#)

**1.3.0.12 ogit/description**

Contains a description.

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

used

- optional:
  - [ogit/Schedule/Activity](#)
  - [ogit/Schedule/Calendar](#)
  - [ogit/Schedule/Event](#)
  - [ogit/Schedule/Schedule](#)

**1.3.0.13** `ogit/Auth/Account/acceptedProjectTerms`

Flag about whether HIRO Project terms were accepted

- id: <http://www.purl.org/ogit/Auth/Account/acceptedProjectTerms>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- optional:
  - [ogit/Auth/Account](#)

**1.3.0.14** `ogit/Auth/Account/acceptedTerms`

Flag about whether usage terms were accepted

- id: <http://www.purl.org/ogit/Auth/Account/acceptedTerms>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- optional:
  - [ogit/Auth/Account](#)

**1.3.0.15** `ogit/Schedule/dependencies`

Dependencies of a schedule activity.

- id: <http://www.purl.org/ogit/Schedule/dependencies>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Activity](#)

**1.3.0.16** `ogit/Auth/Account/allowCookies`

Flag about whether cookies are allowed

- id: <http://www.purl.org/ogit/Auth/Account/allowCookies>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- optional:
  - [ogit/Auth/Account](#)

**1.3.0.17** `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

used

- optional:
  - [ogit/Schedule/Activity](#)
  - [ogit/Schedule/Calendar](#)
  - [ogit/Schedule/Event](#)

**1.3.0.18** `ogit/Auth/Account/acceptedPrivacy`

Flag about whether privacy terms were accepted

- id: <http://www.purl.org/ogit/Auth/Account/acceptedPrivacy>
- valid-from: Mon Jan 01 00:00:00 UTC 2018
- creator: arago GmbH

used

- optional:
  - [ogit/Auth/Account](#)

#### 1.3.0.19 `ogit/Schedule/attendanceStatus`

Status of event attendance.

- id: <http://www.purl.org/ogit/Schedule/attendanceStatus>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Attendee](#)

#### 1.3.0.20 `ogit/rank`

The rank of an item within an ordered list.

- id: <http://www.purl.org/ogit/rank>
- valid-from: Tue Jul 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/Schedule/Activity](#)