TibSchol Data Model

Daniel Schopper
Matthias Schl��gl
Saranya Balasubramanian

# TibSchol Data Model

## Version 0.1

|  |  |
| --- | --- |
| Author(s): | Daniel Schopper Matthias Schlögl Saranya Balasubramanian |
| Version: | 0.1 |
| Last Changed: | 2022-05-06 |
| Documentation generated: | 2022-05-24T14:58:44.267879Z |

## Graphical Overview

![](data:image/svg+xml;base64;base64,)

Graphical Overview of the data model.  
Dashed lines mean implicit shortcut relations.

## Description

This is the overall data model for the TibSchol project.

## Classes

### Class: "Manuscript"

#### Definition

A physical object transmitting one version of a given [<WORK>](#Work)

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Identifier** Cardinality: 1 | [short text](#shortText) | the identifier of the manuscript |

#### Mapping to Bibframe Version 2.0

bibframe:Item

NOTE Cf. Bibframe definition: "Single example of an Instance" – Instance

#### Relations (outgoing)

* [<Manuscript>](#Manuscript) [has fulltext representation (is fulltext representation of)](#manuscriptHasFulltextRepresentation) [<TEI Document>](#TEIdocument)
* [<Manuscript>](#Manuscript) [transmits (is transmitted in)](#manuscripttransmitsWork) [<Work>](#Work)

#### Relations (incoming)

* [<Excerpt>](#Excerpt) [is part of (contains)](#excerptIsPartOf) [<Manuscript>](#Manuscript)

### Class: "Work"

#### Definition

The abstract notion of an intellectual creation by one or several [<PERSONS>](#Person), irrespective of it’s exact transmitted version, language, form etc.

#### Relations (outgoing)

* [<Work>](#Work) [has subject (is subject of)](#workHasSubject) [<Person>](#Person), [<Work>](#Work), [<Place>](#Place)
* [<Work>](#Work) [quotes (is quoted by)](#WorkQuotesWork) [<Work>](#Work)
* [<Work>](#Work) [quotes directly (is quoted directly by)](#WorkQuotesDirectlyWork) [<Work>](#Work)
* [<Work>](#Work) [quotes indirectly (is quoted indirectly by)](#WorkQuotesIndirectlyWork) [<Work>](#Work)

#### Relations (incoming)

* [<Person>](#Person) [is author of (has author)](#personWroteWork) [<Work>](#Work)
* [<Work>](#Work) [quotes (is quoted by)](#WorkQuotesWork) [<Work>](#Work)
* [<Work>](#Work) [quotes directly (is quoted directly by)](#WorkQuotesDirectlyWork) [<Work>](#Work)
* [<Work>](#Work) [quotes indirectly (is quoted indirectly by)](#WorkQuotesIndirectlyWork) [<Work>](#Work)
* [<Manuscript>](#Manuscript) [transmits (is transmitted in)](#manuscripttransmitsWork) [<Work>](#Work)

### Class: "Person"

#### Definition

Any person in the domain, independent of its role.

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Buda ID** Cardinality: 0-1 | [URI](#uri) | ID of the person on https://library.bdrc.io/ |
| **Name** Cardinality: 1 | [short text](#shortText) |  |
| **Person Type** Cardinality: 1 | [Vocabulary Term](#vocabTerm) in [Person Types Vocabulary](#vocab.personTypes) |  |
| **Year of Birth** Cardinality: 0-1 | [Year](#year) |  |
| **Year of Death** Cardinality: 0-1 | [Year](#year) |  |
| **floruit** Cardinality: 0-1 | [short text](#shortText) | In case we don't know concrete years of birth and death, we provide a human readable label (e.g. "12th century")and map that to a date range. This means that if the [floruit](#person.floruit) is empty, the values of [Year of Birth](#person.dateOfBirth) and [Year of Death](#person.dateOfDeath) are exact; otherwise they are |

#### Mapping to Bibframe Version 2.0

bibframe:Person

#### Relations (outgoing)

* [<Person>](#Person) [Was Aunt Of (Had Aunt)](#PersonWasAuntOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Cousin Of (Was Cousin Of)](#PersonWasCousinOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Disciple Of (Was Spiritual Teacher Of)](#PersonWasDiscipleOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Father Of (Was Child Of)](#PersonWasFatherOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Fellow Member Of Clan With (Was Fellow Member Of Clan With)](#PersonWasFellowMemberOfClanWithPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Fllow Student Of (Was Fellow Student Of)](#PersonWasFllowStudentOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Friend/Fellow Monk Of (Was Friend/Fellow Monk Of)](#PersonWasFriendFellowMonkOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Mother Of (Was Child Of)](#PersonWasMotherOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Patron Of (Had Patron)](#PersonWasPatronOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Spiritual Friend Of (Had As Spiritual Friend)](#PersonWasSpiritualFriendOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Student Of (Was Teacher Of)](#PersonWasStudentOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Uncle Of (Had Uncle)](#PersonWasUncleOfPerson) [<Person>](#Person)
* [<Person>](#Person) [is author of (has author)](#personWroteWork) [<Work>](#Work)
* [<Person>](#Person) [met (met)](#personmeetsPerson) [<Person>](#Person)
* [<Person>](#Person) [ordained (was ordained by)](#personOrdainedPerson) [<Person>](#Person)
* [<Person>](#Person) [participated in (had participants)](#personParticipatedInEvent) [<Organization>](#Organization), [<Event>](#Event)
* [<Person>](#Person) [quotes (is quoted by)](#PersonQuotesPerson) [<Person>](#Person)
* [<Person>](#Person) [succeeded (was succeeded by)](#personSucceededPerson) [<Person>](#Person)
* [<Person>](#Person) [was member of (had members)](#PersonWasMemberOfOrganization) [<Organization>](#Organization)
* [<Person>](#Person) [was nephew of (had nephew)](#PersonWasNephewOfPerson) [<Person>](#Person)
* [<Person>](#Person) [was sibling of (had sibling)](#PersonWassiblingOfPerson) [<Person>](#Person)
* [<Person>](#Person) [worked with (worked with)](#personWorkedWithPerson) [<Person>](#Person)

#### Relations (incoming)

* [<Person>](#Person) [Was Aunt Of (Had Aunt)](#PersonWasAuntOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Cousin Of (Was Cousin Of)](#PersonWasCousinOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Disciple Of (Was Spiritual Teacher Of)](#PersonWasDiscipleOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Father Of (Was Child Of)](#PersonWasFatherOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Fellow Member Of Clan With (Was Fellow Member Of Clan With)](#PersonWasFellowMemberOfClanWithPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Fllow Student Of (Was Fellow Student Of)](#PersonWasFllowStudentOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Friend/Fellow Monk Of (Was Friend/Fellow Monk Of)](#PersonWasFriendFellowMonkOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Mother Of (Was Child Of)](#PersonWasMotherOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Patron Of (Had Patron)](#PersonWasPatronOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Spiritual Friend Of (Had As Spiritual Friend)](#PersonWasSpiritualFriendOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Student Of (Was Teacher Of)](#PersonWasStudentOfPerson) [<Person>](#Person)
* [<Person>](#Person) [Was Uncle Of (Had Uncle)](#PersonWasUncleOfPerson) [<Person>](#Person)
* [<Person>](#Person) [met (met)](#personmeetsPerson) [<Person>](#Person)
* [<Person>](#Person) [ordained (was ordained by)](#personOrdainedPerson) [<Person>](#Person)
* [<Person>](#Person) [quotes (is quoted by)](#PersonQuotesPerson) [<Person>](#Person)
* [<Person>](#Person) [succeeded (was succeeded by)](#personSucceededPerson) [<Person>](#Person)
* [<Person>](#Person) [was nephew of (had nephew)](#PersonWasNephewOfPerson) [<Person>](#Person)
* [<Person>](#Person) [was sibling of (had sibling)](#PersonWassiblingOfPerson) [<Person>](#Person)
* [<Person>](#Person) [worked with (worked with)](#personWorkedWithPerson) [<Person>](#Person)

### Class: "Organization"

#### Definition

Any group of [<PERSONS>](#Person) with some level of formalized organization – from a community to an institution.

#### Examples

an abbey

Example #1

a council

Example #2

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Name** Cardinality: 1 | [short text](#shortText) |  |
| **Organization Type** Cardinality: 1-n | [Vocabulary Term](#vocabTerm) in [Organization Types Vocabulary](#vocab.organizationTypes) |  |

#### Relations (outgoing)

* [<Organization>](#Organization) [was located in (was location of)](#organizationLocatedInPlace) [<Place>](#Place)

#### Relations (incoming)

* [<Person>](#Person) [was member of (had members)](#PersonWasMemberOfOrganization) [<Organization>](#Organization)

### Class: "Instance"

#### Definition

Resource reflecting an individual, material embodiment of a Work.

CHECKME I'm not too thrilled with the introduction of Instance in the model because the definition is too attached to the "library" way of thinking about books: the "individual, material embodiment" is in the case of the TibSchol model really the [<MANUSCRIPT>](#Manuscript) (or a part within it). If we want to record the fact that several manuscripts transmit the same "version" of a work, this would not be on the material but on the intellectual level.

who: DS when: 2022-05-05 status: new

#### Mapping to Bibframe Version 2.0

bibframe:Instance

#### Relations (outgoing)

No outgoing relations defined.

#### Relations (incoming)

No outgoing relations defined.

### Class: "Excerpt"

#### Definition

An excerpt from an [<INSTANCE>](#Instance).

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Identifier** Cardinality: 1 |  | the identifer of the excerpt as it is provided by the TEI document |

#### Relations (outgoing)

* [<Excerpt>](#Excerpt) [is extracted from (is source of)](#excerptIsExtractedFromTEIdocument) [<TEI Document>](#TEIdocument)
* [<Excerpt>](#Excerpt) [is part of (contains)](#excerptIsPartOf) [<Manuscript>](#Manuscript)

#### Relations (incoming)

No outgoing relations defined.

### Class: "TEI Document"

#### Definition

a TEI-XML document instance

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Document ID** Cardinality: 1 |  |  |
| **Source URI** Cardinality: 1 | [URI](#uri) | The location of the authoritative version of this document. |
| **TEI Document content** Cardinality: 1 | [TEI-XML fragment](#TEIFragment) |  |

#### Relations (outgoing)

No outgoing relations defined.

#### Relations (incoming)

* [<Manuscript>](#Manuscript) [has fulltext representation (is fulltext representation of)](#manuscriptHasFulltextRepresentation) [<TEI Document>](#TEIdocument)
* [<Excerpt>](#Excerpt) [is extracted from (is source of)](#excerptIsExtractedFromTEIdocument) [<TEI Document>](#TEIdocument)

### Class: "Place"

#### Definition

any kind of place – fictive or real.

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Place Name** Cardinality: 1 | [short text](#shortText) |  |

#### Relations (outgoing)

No outgoing relations defined.

#### Relations (incoming)

* [<Organization>](#Organization) [was located in (was location of)](#organizationLocatedInPlace) [<Place>](#Place)

### Class: "Event"

#### Definition

a

#### Properties

| Property Name / Cardinality | Data Type | Remarks |
| --- | --- | --- |
| **Event Begin** Cardinality: 0-1 | [Year](#year) |  |
| **Event End** Cardinality: 0-1 | [Year](#year) |  |

#### Relations (outgoing)

* [<Event>](#Event) [took place in (took place in)](#eventTookPlaceAt) [<Place>](#Place), [<Organization>](#Organization)

#### Relations (incoming)

No outgoing relations defined.

## Relations

##### transmits

is transmitted in

**Cardinality:** 1-n / 1-n  
**Source Class:** [<MANUSCRIPT>](#Manuscript)  
**Target Class:** [<WORK>](#Work)  
**Properties:**

* 1 **locus:** Datatype: [short text](#shortText)

##### has fulltext representation

is fulltext representation of

**Cardinality:** 1 / 1  
**Source Class:** [<MANUSCRIPT>](#Manuscript)  
**Target Class:** [<TEI DOCUMENT>](#TEIdocument)

##### quotes

is quoted by

**Cardinality:** 1-n / 1-n  
**Source Class:** [<WORK>](#Work)  
**Target Class:** [<WORK>](#Work)  
**Properties:**

* 0-1 **Curation Mode:**
* NOTE differentiate between relations added by hand in APIS or imported from a TEI source
* Datatype: [Vocabulary Term](#vocabTerm)
* 0-1 **Provenience:**
* NOTE The identifier of the excerpt where this relation was extracted from.
* Datatype: [short text](#shortText)

NOTE This is a generalization of any "WorkQuotesWork" relation. Such a relation can either be added by hand in APIS or

##### quotes directly

is quoted directly by

**Cardinality:** 1-n / 1-n  
**Source Class:** [<WORK>](#Work)  
**Target Class:** [<WORK>](#Work)

CHECKME check definition

status: new when: 2022-05-09 who: PH

##### quotes indirectly

is quoted indirectly by

**Cardinality:** 1-n / 1-n  
**Source Class:** [<WORK>](#Work)  
**Target Class:** [<WORK>](#Work)

CHECKME check definition

status: new when: 2022-05-09 who: PH

##### has subject

is subject of

**Cardinality:** 1-n / 1-n  
**Source Class:** [<WORK>](#Work)  
**Target Class:** [<WORK>](#Work)[<PERSON>](#Person)[<PLACE>](#Place)

CHECKME How do we deal with Topics? Should we make this a property backed by a controlled vocabulary or an entity?

who: DS when: 2022-05-05 status: new

##### is author of

has author

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<WORK>](#Work)

##### Was Father Of

Was Child Of

**Cardinality:** 0-1 / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### Was Mother Of

Was Child Of

**Cardinality:** 0-1 / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### was sibling of

had sibling

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

CHECKME Shouldn't this be implicit by common parents?

who: DS when: 2022-05-06 status: new

##### was nephew of

had nephew

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

CHECKME Shouldn't this be implicit by [<PERSON>](#Person) [*Was Uncle Of*](#PersonWasUncleOfPerson) [<PERSON>](#Person) or [<PERSON>](#Person) [*Was Aunt Of*](#PersonWasAuntOfPerson) [<PERSON>](#Person) ?

who: DS when: 2022-05-06 status: new

##### Was Uncle Of

Had Uncle

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### Was Aunt Of

Had Aunt

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### Was Cousin Of

Was Cousin Of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### Was Fellow Member Of Clan With

Was Fellow Member Of Clan With

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

CHECKME Does this relate clan members one to each other? If yes, this should probably be impliced via <PERSON> was member of <ORGANIZATION> <ORGANIZATION> Organization Type="clan"

who: DS when: 2022-05-06 status: new

##### Was Student Of

Was Teacher Of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

##### Was Disciple Of

Was Spiritual Teacher Of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

##### Was Spiritual Friend Of

Had As Spiritual Friend

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

##### Was Fllow Student Of

Was Fellow Student Of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

CHECKME shouldn't be implicit by two [<PERSON>](#Person) [*Was Student Of*](#PersonWasStudentOfPerson) [<PERSON>](#Person) within an overlapping time range?

who: DS when: 2022-05-06 status: new

##### Was Patron Of

Had Patron

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

##### Was Friend/Fellow Monk Of

Was Friend/Fellow Monk Of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

NOTE This is a shortcut for A (a <PERSON>), B (a <PERSON>) was member of monastary M (a <ORGANIZATION>)="monastery"

##### was member of

had members

**Cardinality:** 1-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<ORGANIZATION>](#Organization)  
**Properties:**

* 0-1 **begin:** Datatype: [Year](#year)
* 0-1 **end:** Datatype: [Year](#year)

##### met

met

**Status:** needs\_review

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

CHECKME Probably we want to attach the [<PLACE>](#Place) of the meeting, so we should introduce an [<EVENT>](#Event) reprenting the meeting: A (a <PERSON>), B (a <PERSON>) participated in meeting (a <EVENT>); <EVENT> took place in <ORGANIZATION><PLACE>.

who: DS when: 2022-05-05 status: new

##### participated in

had participants

**Cardinality:** 1-n / 1-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<ORGANIZATION>](#Organization)[<EVENT>](#Event)

##### succeeded

was succeeded by

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### worked with

worked with

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### ordained

was ordained by

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

##### quotes\*

is quoted by

**Cardinality:** 0-n / 0-n  
**Source Class:** [<PERSON>](#Person)  
**Target Class:** [<PERSON>](#Person)

NOTE This is a shortcut for <PERSON> is author of <WORK> <WORK> quotes <WORK> <PERSON> is author of <WORK>

##### was located in

was location of

**Cardinality:** 0-n / 0-n  
**Source Class:** [<ORGANIZATION>](#Organization)  
**Target Class:** [<PLACE>](#Place)

##### is part of

contains

**Cardinality:** 0-n / 1  
**Source Class:** [<EXCERPT>](#Excerpt)  
**Target Class:** [<MANUSCRIPT>](#Manuscript)

##### is extracted from

is source of

**Cardinality:** 1 / 1  
**Source Class:** [<EXCERPT>](#Excerpt)  
**Target Class:** [<TEI DOCUMENT>](#TEIdocument)

##### took place in

took place in

**Cardinality:** 1-n / 0-n  
**Source Class:** [<EVENT>](#Event)  
**Target Class:** [<ORGANIZATION>](#Organization)[<PLACE>](#Place)

## Vocabularies

| Vocabulary Name | Example Values | Remarks |
| --- | --- | --- |
| Curation Mode Vocabulary | manual / generated |  |
| Organization Types Vocabulary | monastery / clan / court / family |  |
| Person Types Vocabulary | author / connected person / editor / owner / scribe |  |

## Datatypes

| Name | Used by | Remarks |
| --- | --- | --- |
| TEI-XML fragment | [TEIdocument.TEI Document content](#TEIdocument.content) | An XML fragment conforming to the TEI All Schema |
| URI | [Person.Buda ID](#person.budaID), [TEIdocument.Source URI](#TEIdocument.sourceURI) | any URI |
| Vocabulary Term | [Organization.Organization Type](#organization.type), [Person.Person Type](#person.type), [WorkQuotesWork.Curation Mode](#WorkQuotesWork.curationMode) | A term from a controlled vocabulary. |
| Year | [Event.Event Begin](#event.begin), [Event.Event End](#event.end), [Person.Year of Birth](#person.dateOfBirth), [Person.Year of Death](#person.dateOfDeath), [PersonWasStudentOfPerson.begin](#personWasStudentOfPerson.begin), [PersonWasDiscipleOfPerson.begin](#personWasDiscipleOfPerson.begin), [PersonWasSpiritualFriendOfPerson.begin](#personWasSpiritualFriendOfPerson.begin), [PersonWasFllowStudentOfPerson.begin](#personWasFllowStudentOfPerson.begin), [PersonWasPatronOfPerson.begin](#personWasPatronOfPerson.begin), [PersonWasFriendFellowMonkOfPerson.begin](#personWasFriendFellowMonkOfPerson.begin), [PersonWasMemberOfOrganization.begin](#PersonWasMemberOfOrganization.begin), [PersonWasStudentOfPerson.end](#personWasStudentOfPerson.end), [PersonWasDiscipleOfPerson.end](#personWasDiscipleOfPerson.end), [PersonWasSpiritualFriendOfPerson.end](#personWasSpiritualFriendOfPerson.end), [PersonWasFllowStudentOfPerson.end](#personWasFllowStudentOfPerson.end), [PersonWasPatronOfPerson.end](#personWasPatronOfPerson.end), [PersonWasFriendFellowMonkOfPerson.end](#personWasFriendFellowMonkOfPerson.end), [PersonWasMemberOfOrganization.end](#PersonWasMemberOfOrganization.end) |  |
| long text |  |  |
| long text with annotations |  |  |
| short text | [Manuscript.Identifier](#manuscript.identifier), [manuscripttransmitsWork.locus](#manuscripttransmitsWork.locus), [Organization.Name](#organization.name), [Person.Name](#person.name), [Person.floruit](#person.floruit), [Place.Place Name](#place.name), [WorkQuotesWork.Provenience](#WorkQuotesWork.provenance) |  |

## References

Bibframe Version 2.0[Overview of the BIBFRAME 2.0 Model](https://www.loc.gov/bibframe/docs/bibframe2-model.html)