1. Introduction

1.1. About the Project

The European Holocaust Research Infrastructure (EHRI) is a transnational organization with partners all across Europe, Israel and the US. They promote collaboration on Holocaust research and easy access to scattered sources. To this end, they created the EHRI Online Editions, which are collections of archival documents on the Holocaust, gathered around a more specific theme.

1.2. About this Document

This document is intended as a means for the homogenization of encoding practices of the EHRI Online Editions. Editors may indeed vary from one edition to another, and it is essential that the encoding practices are coherent and homogenous throughout the editions.

These encoding guidelines are not a replacement for the original TEI Guidelines, but rather a way to clarify some usages in the context of the EHRI Online Editions, which include many types of documents.

2. Encoding Guidelines

XML is a very rich markup language, and the TEI standard provides an extremely large set of elements that can be used to encode textual documents. However, the TEI must be adapted based on the type of document encoded since correspondence, reports and newspaper articles are structurally different, and therefore do not require the same encoding elements.

2.1. Ground Rules

2.1.1. File Identifier

The file's identifier only appears once in the \leq teiHeader \geq as the value of the *xml:id* attribute in the \leq TEI \geq root element. The syntactical structure of the identifier is "EHRI-{collection_id}-{date_source}_{{language_id}}".

xml:id="EHRI-BF-19380120_DE"

2.1.2. English as the main encoding language

English should be the main language for metadata encoding in EHRI files as it is a universal language for editors and researchers. In order to facilitate the understanding of the files, whenever it is possible, there should be a proposed English translation for information appearing in their original language, like titles for instance (signaled by an *xml:lang* attribute with the en value):

```
<title xml:lang="en">Richard A. Bermann on his filed escape to
Czechoslovakia</title>
<title xml:lang="de">Richard A. Bermann über seine gescheiterte Flucht in die
Tschechoslowakei</title>
```

The keywords associated with the file should be in English (rather than any other language), in lower case and in their singular form:

```
<keywords>
<term>government document</term>
</keywords>
```

Similarly, attribute values must be in English only, for better understanding.

<catRef target="expulsion_policy"/>

2.1.3. Format of date and language attribute values

THe format for date and language attributes is predefined:

• When the date is available in the YYYY-MM-DD format, use when-iso. In any other case, use when.

```
<date when-iso="1939-09-01">September 1, 1939</date>
<date when="1940-06">June 1940</date>
<date when="1945">1945</date>
```

xml:lang

Iana Language Subtag Registry

- Czech: csDutch: nlEnglish: es
- English: enFrench: fr
- German: deHebrew: he
- Hungarian: hu
- Italian: it
- Polish: pl

- Russian: ru
- Slovak: sk
- Ukrainian: uk
- Yiddish: yi

2.2. The TEI Header (<teiHeader>)

The <teiHeader> contains the document's metadata. It is divided into four main sections:

- <fileDesc> (description of the electronic file)
- <<u>encodingDesc></u> (context of the encoding)
- cprofileDesc> (description of non-bibliographic aspects of the text)
- <<u>revisionDesc></u> (revision history of the file)

2.2.1. File Description (<fileDesc>)

The <fileDesc> is composed of:

- titleStmt (title statement) groups information about the title of a work and those responsible for its content.
- **publicationStmt** (publication statement) groups information concerning the publication or distribution of an electronic or other text.
- seriesStmt (series statement) groups information about the series, if any, to which a publication belongs.
- <u>sourceDesc</u> (source description) describes the source(s) from which an electronic text was derived or generated, typically a bibliographic description in the case of a digitized text, or a phrase such as "born digital" for a text which has no previous existence.

2.2.1.1. Title Statement (<titleStmt>)

The <u><titleStmt></u> is a mandatory element of the <u><teiHeader></u>. It delivers information about the document's title, author(s), and/or editor(s).

2.2.1.1.1. Title (<title>)

The <title> of the document should at least be given in English. It should also appear in the original language, whenever possible.

```
cititle xml:lang="en">Excerpt from an interview with Leopold Sonnenfeld
about his deportation to Nisko</title>
<title xml:lang="de">Auszug aus einem Interview mit Leopold Sonnenfeld
über seine Deportation nach Nisko</title>
```

2.2.1.1.2. Principal Researcher (<principal>)

The <u>sprincipal</u> element contains the <u>saffiliation</u> element. This embedding of elements aims at naming the institution responsible for the electronic file, which in this case is the European Holocaust Research Infrastructure (given in an <u>sorgName</u> element).

```
<principal>
<affiliation>
<orgName>European Holocaust Research Infrastructure</orgName>
</affiliation>
</principal>
```

2.2.1.1.3. Statement of Responsibility (<respStmt>)

The \leq respStmt \geq designates the person(s) responsible for the edition of a particular file. They are identified by an element such as \leq persName \geq or \leq orgName \geq , depending on their status. The \leq resp \geq element describes their role in the file processing from digitization to publication.

List of suggested values for <<u>resp></u>:

- · "Digitized by"
- "Transcribed by"
- · "Encoded by"

```
<respStmt>
<resp>Encoded by</resp>
<persName>Wolfgang Schellenbacher</persName>
</respStmt>
```

If details of the process are unknown, it is possible to use the mention "Edited by", but it must not be the privileged option.

2.2.1.1.4. Funding Body (<funder>)

If the text was processed thanks to a particular funding, it is indicated with the <funder> element.

```
<funder>Zukunftsfonds der Republik Österreich</funder>
```

2.2.1.2. Publication Statement (<publicationStmt>)

The spublicationStmt> gives information on the publication of the electronic file, and should therefore not be confused with the source description (<sourceDesc>) which holds details on the source document prior to its digitization

It contains two elements:

- <authority> contains a <ref> element whose value is "European Holocaust Research Infrastructure", with a target attribute pointing to the EHRI website.
- <availability> contains a element and specifies the conditions of distribution and use of the file or project. As the goal of EHRI is the widespread and free disposal of Holocaust sources, the common license used is the Creative Commons Attribution-ShareAlike 4.0 International.

The Creative Commons licenses have varying degrees of restrictions on modification and reuse, which the editors can choose from.

2.2.1.3. Series Statement (<seriesStmt>)

The <u><seriesStmt></u> holds the name of the digital edition in a <u><title></u> element, which has a *ref* attribute with a link to the online edition.

The name of the edition should appear in English.

```
<seriesStmt>
<iitle ref="https://nisko-transports.ehri-project.eu/">From Vienna to
Nowhere: the Nisko Deportations in 1939</title>
</seriesStmt>
```

2.2.1.4. Source Description (<sourceDesc>)

2.2.1.4.1. Manuscript Description (<msDesc>)

The <msDesc> was originally created to facilitate the encoding of manuscripts, but this set of elements can also be used to encode printed texts. The documents selected for the EHRI Online Editions all come from various institutions with their own collections and identifiers, thus it is relevant to include a manuscript description in the metadata to distinguish the holding institution from the publishing institution.

The <msDesc> contains:

- <u>msIdentifier</u> (manuscript identifier) contains the information required to identify the manuscript or similar object being described.
- <u>physDesc</u> (physical description) contains a full physical description of a manuscript, manuscript part, or other object optionally subdivided using more specialized elements from the model.physDescPart class.

2.2.1.4.1.1. Manuscript Identifier (<msIdentifier>)

The <msIdentifier> gives information on the source document and its holding institution:

- The <<u>institution></u> element contains its name and address.
- The <collection> element specifies the name of the document's collection in the catalogue.
- The <idno> designates the document's identifier in their catalogue.

The element may be used instead of, or following, the <a href="repo

2.2.1.4.1.2. Physical Description (<physDesc>)

The physical description of the source document is optional. If the document is peculiar or has specificities, we might encode the \leq physDesc \geq with a \leq p \geq element.

2.2.1.4.2. Bibliographic Citation (<bibl>)

The

selement provides a bibliographic description of the source document. It usually contains the name of the holding institution, the name of the collection, and the source document's identifier. The only mandatory component is textLang with the mention "Original in {language}", and a mainLang attribute. The values for both attributes must match the Iana Language Subtag Registry.

```
<bibl>Hungarian Jewish Archives, DEGOB, Protocol no. 651. <textLang mainLang="hu">Original in Hungarian.</textLang>
</bibl>
```

2.2.2. Encoding Description (<encodingDesc>)

The <encodingDesc> contains the project description (cprojectDesc>) in a element, with an xml:lang attribute.

2.2.3. Text-Profile Description (<profileDesc>)

2.2.3.1. Creation (<creation>)

The <a href="

- <u>corigDate></u>: date of creation, written in a "Day Month Year" format (e.g. "16 August 1941"), with a *when or when-iso* attribute.
- <a h

2.2.3.2. Text Classification (<textClass>)

The <textClass> element provides information on the content of the document. It contains an empty <catRef> element, with a *target* attribute refering to the text's typology. The category reference is followed by the <keywords> element, in which every keyword is specified with a <term> element.

```
<textClass>
<catRef target="history/austria_until_1938"/>
<keywords>
  <term>state document</term>
  </keywords>
</textClass>
```

2.2.3.3. Language Usage (<language>)

The <a

```
<langUsage>
<language ident="de">German</language>
<language ident="yi">Yiddish</language>
</langUsage>
```

2.2.3.4. Abstract (<abstract>)

The <abstract> provides a brief summary of the source document's content in a paragraph () in English.

```
vp xml:lang="en">Testimony of 16-year-old K. H. on the deportation of his
family to Kamenets-Podolsk in the summer of 1941, hiding in
K#rösmes#/Yasina, finding shelter in a Jewish orphans' home in Budapest,
his arrest and deportation to Auschwitz, his experiences in Buchenwald,
the IG Farben (Brabag) synthetic fuel factory in Rehmsdorf, and his
liberation in Theresienstadt.
```

2.2.4. Revision Description (<revisionDesc>)

The <<u>revisionDesc></u> summarizes the changes made to the file. All revisions of the file are recorded in <<u>change></u> elements, organized in reverse chronological order. The <<u>change></u> element has two mandatory attributes:

- when: date of revision.
- who: person responsible for the revision. The syntax for the value of who is: "#forename.surname".

```
<revisionDesc>
  <change when="2021-11-05"
  who="#floriane.chiffoleau">Upgrading TEI
  encoding</change>
  <change when="2020" who="#ehri">Encoding of the file</change>
  </revisionDesc>
```

2.3. The Body (<body>)

2.3.1. Structuring the transcription

2.3.1.1. Basic text structure

The $\leq body \geq$ of the TEI file is composed of nested $\leq div \geq$ elements, which take a mandatory *type* attribute. The value of *type* for first-level $\leq div \geq$ is always "transcription".

The second-level <div> takes two mandatory attributes: type and xml:lang. type has two possible values: "original" or "translation". The value for xml:lang must match those of the Iana Language Subtag Registry (see Section 2.1.3 "Format of date and language attribute values").

Within the second-level division, the sections are also divided within \leq div \geq elements, which can be numbered with the *n* attribute. If the sections are titled, the title should appear in a \leq head \geq element:

The paragraphs are naturally encoded with the $\leq p \geq$ element.

2.3.1.2. Reproducing the structure of the facsimile

2.3.1.2.1. Layout

- **<u>pb</u>** (page beginning) marks the beginning of a new page in a paginated document.
- **lb** (line beginning) marks the beginning of a new (typographic) line in some edition or version of a text.
- space (space) indicates the location of a significant space in the text.
- <u>metamark</u> contains or describes any kind of graphic or written signal within a document the function of which is to determine how it should be read rather than forming part of the actual content of the document.

2.3.1.2.1.1. *Page beginning* (<pb>)

The $\leq pb \geq$ element is an empty element which marks the beginning of a new page, corresponding to the image of the facsimile. It appears at the start of the transcribed page, and takes the *facs* attribute, the value of which is the corresponding image file of the page. All $\leq pb \geq$ are numbered with the *n* attribute.

```
<pb n="2" facs="EHRI-NISKO-193910a_02.jpg"/>
```

2.3.1.2.1.2. *Line beginning* (<1b>)

The <<u>lb></u> element is an empty element that marks the beginning of a new typographic line.

For the transcription to be as close as possible to the layout of the source document, the $\leq lb \geq$ element can appear in the middle of words, in which case it takes the *break* attribute with the value "no" to signal that even though it is physically the end of the line, it is not the end of the semantic bloc.

```
<lb/>poile für den Transport von den jüd. Gemeinden eingeteilten
Ju<|b break="no"/>den sind zweckmäßigerweise vor Abgang des
Zuges in geeigne<|b break="no"/>ten, in der Nähe des Bahnhofs
gelegenen, Sälen zu konzen<|b break="no"/>trieren. Die Juden haben
mit ihrem Gepäck zu erscheinen, da <|b/>nom/>trieren. Die Juden haben
sofort mit der Einwaggonierung begonnen <|b/>ywird.
```

2.3.1.2.1.3. Space (<space>)

If there is a significant space in the text, it should be signaled with the \leq space \geq element. The *dim* attribute indicates whether the space is horizontal or vertical. The description of the physical space is done with the help of the *quantity* and *unit* attributes.

```
<space dim="horizontal" quantity="10"
unit="mm"/>
```

2.3.1.2.1.4. Elements of visual division (<metamark>)

Whenever there is a division within the text marked with anything other than significant spacing, it is recommended to use the empty <metamark> element. It takes two mandatory attributes: function and style:

• The value of the *function* attribute is always "division."

- The *style* attribute describes the visual division. Suggested values include: "crosses," "line," "stars" and "dots."
- If there is a name for the type of division used, it appears in a type attribute.

```
<metamark function="division" style="stars"
type="dinkus"/>
```

2.3.1.2.2. Lists (<list>)

Lists should be encoded with a <u><list></u> element, within which there are <u><item></u> elements. As the <u><item></u> element displays bullet points, if the items are numbered in the document, they should be encoded with the <label> element.

```
<pp>Cp>Die Berichterstattung hat durch Vorlage von Verzeichnissen <1b/>zu
erfolgen, die am 1. und 15. jeden Monates h.a. einzutreffen haben

<ld><ld><ld>\label>1. \label></label>
<item>Name und Personaldaten (insbesonders auch Staatsbürgerschaft)
    der in Frage kommenden ausländischen Staatsangehörigen,</item>
<label>2.)</label>
<item>Zeitpunkt und Ort der Betretung der ausländischen
    Staatsangehörigen auf österreichischem Gebiet,</item>
<label>3.)</label>
<item>Zeitpunkt, Ort und nähere Umstände der Abdrängung über die
    österreichische Grenze.</item>
```

2.3.1.2.3. Tables ()

Tables are encoded with the \leq table \geq element, which contains several \leq row \geq elements. The number of columns is defined by the number of \leq cell \geq elements within \leq row \geq .

Structure:

- Rows are presented from top to bottom.
- Columns are presented left to right within each row.

For better understanding, it is possible to indicate the number of rows and columns with the *rows* and *cols* attibutes in the <a href="mailto:st

```
table cols="5" rows="2
<row>
 <cell>Name</cell>
 <cell>Geburtsort</cell>
 <cell>Schuleberuf</cell>
 <cell>Familienstand</cell>
 </row>
<row>
 <cell>
  <persName ref="#ehri_et_rubinstyn_marta"</pre>
   type="ehri">
   <surname>Rubinstyn</surname>
   <forename>Marta</forename>
  </persName>
 </cell>
 <cell>
  190615/IX <placeName ref="#belzyce" type="ehri">#######</placeName>
  </cell>
 <cell>#########</cell>
 <cell>
   <placeName ref="#munich" type="ehri">- ###
             </placeName>
######
 </cell>
 <cell>########</cell>
```

2.3.1.3. Further division: openers and closers

Some documents like letters or reports can be described in more details than with simple divisions, with an opener and/or a closer. The elements possibly contained in either opener or closer include:

- address (address) contains a postal address, for example of a publisher, an organization, or an individual.
- addrLine (address line) contains one line of a postal address.
- <u>byline</u> (byline) contains the primary statement of responsibility given for a work on its title page or at the head or end of the work.
- <u>dateline</u> (dateline) contains a brief description of the place, date, time, etc. of production of a letter, newspaper story, or other work, prefixed or suffixed to it as a kind of heading or trailer.
- <u>salute</u> (salutation) contains a salutation or greeting prefixed to a foreword, dedicatory epistle, or other division of a text, or the salutation in the closing of a letter, preface, etc.
- <u>signed</u> (signature) contains the closing salutation, etc., appended to a foreword, dedicatory epistle, or other division of a text.

2.3.2. Displaying the text

2.3.2.1. Named entities (<persName>, <placeName> or <orgName>) and references (<rs>)

Named entities are encoded in two ways. If a person, place or organization is referred to by its name, then they should be encoded with eprsName>, eplaceName> or <orgName> accordingly.

```
<persName>Franciszek Stoch</persName>
<persName>Deputy Stoch</persName>
```

However, if a names entity is mentioned without any proper name, then it should be encoded with \leq rs \geq . The reference string element contains a reference to a named entity which is not named by its full name, and takes the text's context into account. It takes two mandatory attributes:

- *type*: "org", "person" or "place".
- ref: reference to the xml:id in the index.

```
<rs type="person"
ref="ehri_et_stoch_franciszek">the deputy</rs>
```

2.3.2.2. Foreign languages (<foreign>)

Words, expressions and text passages in a language other than the document's main language are encoded with the <<u>foreign></u> element. It takes a mandatory *xml:lang* attribute, which comes with a semi-closed list of values containing the languages used, at least once or that could potentially be used, by the EHRI editions.

```
cy xml:lang="cs">Tábor #ítal asi 1800 muž#, v#tšinou ma#arských žid#, a kdo
neum#l ma#arsky, byl skoro ztracen. Bydlili jsme v t. zv. <foreign xml:lang="de">Erdbunker</foreign> - dlouhé, podzemní baráky s jedním
oknem, dv# #ady prken na spaní, uprost#ed komín a kamínka. Každý v#ze#
m#l deku, misku a lžíci.
```

2.3.2.3. Highlighted text (<hi>>)

When a part of the text is graphically distinct from the rest of the text, it should be encoded with <hi>.

```
<hi rend="italic">G. E. R. Gedye, Die Bastionen fielen. Wie der Faschismus
Wien und Prag überrannte.</hi>
```

2.3.2.4. Unclear parts of the text (<unclear>) and deletions ()

Passages that are hard to read should be encoded accordingly. When the text is difficult to read for reasons dealing with the conservation of the document, <unclear> should be used with the reason attribute.

```
The Gestapo told us that they would take us to work at a good place. On <unclear reason="faded">our</unclear> arrival in Auschwitz they separated me from the rest of my family and I had no idea what was in store for me.
```

When a passage has been explicitly deleted from the text by someone, it should be encoded with \leq del \geq which takes the mandatory attribute *rend*.

```
Samstag den 14. Okt. 1939 um
<del rend="strikethrough">10</del>, <del rend="strikethrough">12</del>,
14, <del rend="strikethrough">16</del> Uhrim Kuppelsaale, 2.,
Seitenstettengasse 4 zuverlässig zu erscheinen.
```

3. Indices

There are four indices for the EHRI Online Editions, with one file for each index:

- Index of Organizations
- Index of Persons
- · Index of Places
- · Index of Terms

3.1. Index of Organizations

The index of organizations is contained in a \leq listOrg \geq element. Each organization appears within an \leq org \geq element with an xml:id. The name of the organization appears twice in \leq orgName \geq elements, distinguished by an xml:lang attribute. Thus, the name of the organization should first appear in English and then in its original language, depending on the availability of such information. The name of the organization is followed by a description (\leq desc \geq) in English, with a reference (ref) to the entity on the EHRI portal. The location of the organization is indicated with a \leq place \geq element and its xml:id. In the same way as the name of the organization, if the \leq placeName \geq is available in English and its original language, then there are two elements. The city where the organization is located is indicated with the \leq settlement \geq element and the type attribute with the value "city." If the organization has a VIAF (Virtual International Authority File), it is encoded in the \leq idno \geq element, specified by the type attribute with the value "VIAF."

3.2. Index of Persons

The index of persons is contained in a style="list-Person">style="list-Person element. Every person appears within a style="list-Person element. Every person appears within a style="list-Person element. The name of the person is encoded within a style="list-Person element. The style="list-Person element. The style="list-Person attribute (or when if the full date is unknown) and a style="list-Person attribute, which is either "M" for "Male," "F" for "Female," or "U" for "Unknown." The person's occupation appears in the socupation person has a VIAF (Virtual International Authority File) or GND (Gemeinsname Normdatei) identifier, it is encoded in the style="list-Person">style="list-Person">style="list-Person element, specified by the style="list-Person">style="list-Person element, specified by the style="list-Person">style="list-Person element with a <a href="style="list-

```
person>
<person xml:id="ehri_pers-000462">
 <persName>
  <forename>Karl</forename>
  <surname>Brandt</surname>
 </persName>
  <date when-iso="1904-01-08"/>
  <placeName>Mulhouse, Alsace-Lorraine, Germany</placeName>
 </birth>
  <date when-iso="1948-06-02"/>
  <placeName>Landsberg Prison, Germany</placeName>
 </death>
 <sex value="M"/>
 <occupation>physician</occupation>
 <idno type="VIAF">8181132</idno>
 Personal physician of German dictator Adolf Hitler.</event>
</person>
</listPerson>
```

3.3. Index of Places

The index of places is contained in a <a listPlace element. The places appear within a <a listPlace element, specified by two attributes: <a li>type (e.g. "camp," city," etc.) and <a li>tml:id. Just like in the indices of organizations and persons, the name of the place appears (whenever available) both in its original language and its English translation, in two separate <a li>placeName elements distinguished by the value of their <a li>tml:lang attribute. The geographical coordinates of the place are contained in the <a li>qeo element, within a <a li>location element. The country is specified in the <a li>country element by the mandatory <a li>text within a <a li>type of identifiers for places, contained in <a li>description of the place.

3.4. Index of Terms

The index of terms is contained in a style="style="equation: 150%">style="style="equation: 150%">style="style="equation: 150%">style="style="style="equation: 150%">style="style="style="style="equation: 150%">style="

term has a Wikidata page, its identifier should appear in an <idno> element with the type attribute, whose value is "wikidata."

4. Encoding Template for the <teiHeader>

```
<teiHeader>
<fileDesc>
 <titleStmt>
  <title xml:lang="en"/>
  <title xml:lang=""/>
  <principal>
   <affiliation>
    <orgName ref="https://www.ehri-project.eu">European Holocaust Research
         Infrastructure</orgName>
   </affiliation>
  </principal>
  <respStmt>
   <resp/>
   <persName/>
 </titleStmt>
 <publicationStmt>
  <publisher>
   <ref target="https://www.ehri-project.eu">European Holocaust Research
       Infrastructure></ref>
  </publisher>
   </p
  </availability>
 </publicationStmt>
 <title ref="{link to the online edition}"/>
</seriesStmt>
 <sourceDesc>
  <msDesc>
   <msIdentifier>
    <institution>
     <orgName/>
     <address>
      <street>
       <num/>
      </street>
      <postCode/>
      <settlement/>
     </address>
    </institution>
    <collection/
    <idno/>
   </msIdentifier>
   <physDesc>
   </physDesc>
  <bibl>
   <textLang/>
  </bibl>
 </sourceDesc>
<encodingDesc>
  </projectDesc>
</encodingDesc>
profileDesc>
  <origDate when=""/>
  <origPlace ref="{GeoNames link}"/>
  <persName ref="{EHRI entity}"/>
 <textClass>
  <catRef target="{}"/>
   <term/>
```

```
</keywords>
</textClass>
<langUsage>
<language ident=""/>
</langUsage>
<abstract>

<
```

5. Schema Specifications

5.1. Elements

5.1.1. <TEI>

<TEI> (TEI document) contains a single TEI-conformant document, combining a single TEI header with one or more members of the model.resource class. Multiple <TEI> elements may be combined within a <TEI> (or <teiCorpus>) element. [4. Default Text Structure 15.1. Varieties of Composite Text]

element. [4. Default Text Stru	acture 15.1. Varietie	es of Composite	e Text]		
Module	textstructure				
Attributes	• att.global				
	- @xml:id				
	– @n				
	- @xml:lang				
	- @xml:base				
	- @xml:space				
	att.global.rendition				
	* @rend				
	* @	style			
	* @	rendition			
	– att.glob	al.facs			
	* @	facs			
	- att.global.change				
	* @change				
	- att.global.responsibility				
	* @cert				
	* @resp				
	- att.global.source				
	* @source				
	• att.typed				
	- @type				
	– @subty	pe			
	version	specifies the version number of the TEI Guidelines against which document is valid.			
		Status	Optional		
		Datatype	teidata.version		
		Note	Major editions of the Guidelines have long been informally referred to by a name made up of the letter P (for Proposal) followed by a digit. The current release is one of the many releases of the fifth major edition of the Guidelines, known as P5. This attribute may be used to associate a TEI document with a specific release of the		

	P5 Guidelines, in the absence of a more precise association provided by the <i>source</i> attribute on the associated <schemaspec>.</schemaspec>		
Contained by	textstructure: TEI		
May contain	header: teiHeader textstructure: TEI text		
Note	This element is required. It is customary to specify the TEI namespace http://www.tei-c.org/ns/1.0 on it, for example: <tei version="4.4.0" xml:lang="it" xmlns="http://www.tei-c.org/ns/1.0">.</tei>		
Example	<pre><tei version="3.3.0" xmlns="http://www.tei-c.org/ns/1.0"></tei></pre>		
Example	<tei version="2.9.1" xmlns="http://www.tei-c.org/ns/1.0"></tei>		
Schematron	<pre><sch:ns prefix="tei" uri="http://www.tei-c.org/ns/1.0"></sch:ns> <sch:ns prefix="xs" uri="http:// www.w3.org/2001/XMLSchema"></sch:ns></pre>		
Schematron	<sch:ns prefix="rng" uri="http://relaxng.org/ns/structure/1.0"></sch:ns> <sch:ns prefix="rna" uri="http://relaxng.org/ns/compatibility/annotations/1.0"></sch:ns>		
Schematron	<sch:ns prefix="sch" uri="http://purl.oclc.org/dsdl/schematron"></sch:ns> <sch:ns prefix="sch1x" uri="http://www.ascc.net/xml/schematron"></sch:ns>		
Content model	<pre><content> <sequence> <elementref key="teiHeader"></elementref> <alternate> <sequence> <classref key="model.resource" maxoccurs="unbounded" minoccurs="1"></classref> <elementref key="TEI" maxoccurs="unbounded" minoccurs="0"></elementref> </sequence> <elementref key="TEI" maxoccurs="unbounded" minoccurs="1"></elementref> </alternate></sequence> </content></pre>		
Schema Declaration	element TEI		

```
{
  att.global.attributes,
  att.typed.attributes,
  attribute version { text }?,
  ( teiHeader, ( ( model.resource+, TEI* ) | TEI+ ) )
}
```

5.1.2. <*abbr*>

<abbr>> (abbreviation</abbr>	n) contains an abbreviation of any sort. [3.6.5. Abbreviations and Their Expansions]				
Module	core				
Attributes	• att.global				
	- @xml:id				
	– @n				
	– @xml:lang				
	- @xml:base				
	- @xml:space				
	att.global.rendition				
	* @rend				
	* @style				
	* @rendition				
	- att.global.facs				
	* @facs				
	- att.global.change				
	* @change				
	 att.global.responsibility 				
	* @cert				
	* @resp				
	- att.global.source				
	* @source				
	• att.typed				
	- type				
	– @subtype				
	type (type) allows the encoder to classify the abbreviation according to some				
	convenient typology.				
	Derived <u>att.typed</u> from				
	Status Optional				
	Datatype teidata.enumerated				
	Sample val- sus-				
	ues include: pen- (suspension) the abbreviation provides the first sion letter(s) of the word or phrase, omitting the remainder.				
	con- trac- (contraction) the abbreviation omits some let- tion ter(s) in the middle.				
	bre- vi- the abbreviation comprises a special symbol or graph ark.				

	per- (superscription) the abbreviation includes writing scripabove the line. tion acronym (acronym) the abbreviation comprises the initial letters of the words of a phrase. ti- tle (title) the abbreviation is for a title of address (Dr, Ms, Mr,) or- ga- (organization) the abbreviation is for the name or an organization. za- tion ge- o- (geographic) the abbreviation is for a geographic graphame. ic Note The type attribute is provided for the sake of those when wish to classify abbreviations at their point of occurrence; this may be useful in some circumstances, thou usually the same abbreviation will have the same type in all occurrences. As the sample values make clear, a breviations may be classified by the method used to construct them, the method of writing them, or the referent of the term abbreviated; the typology used is up to the encoder and should be carefully planned to meet the needs of the expected use. For a typology of Middle Elish abbreviations, see 6.2.	f c no nigh e ab- oon- O che	
Member of	model.pPart.editorial		
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data		
Note	If abbreviations are expanded silently, this practice should be documented in the <edito-rialdecl>, either with a <normalization> element or a $\leq p \geq$.</normalization></edito-rialdecl>		
Example	<pre><choice> <expan>North Atlantic Treaty Organization</expan> <abbr cert="low">NorATO</abbr> <abbr cert="high">NATO</abbr> <abbr abbr="" cert="high" xnato<=""> <abbr cert="high" xnl:lang="fr">OTAN</abbr> </abbr></choice></pre>		
Example	<pre><choice> <abbr>SPQR</abbr> <expan>senatus populusque romanorum</expan> </choice></pre>		
Content model	, diolect		

	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>	
Schema Declaration	<pre>element abbr { att.global.attributes, att.typed.attribute.subtype, attribute type { text }?, macro.phraseSeq }</pre>	

5.1.3. <abstract>

<abstract> contains a summary or formal abstract prefixed to an existing source document by the encoder. [2.4.4. Abstracts]

stracts]			
Module	header		
Attributes	• att.global		
	– @xml:id		
	- @n		
	– @xml:lang		
	- @xml:base		
	- @xml:space		
	- att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	- att.global.change		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
Member of	model.profileDescPart		
Contained by	header: profileDesc		
May contain	core: list p figures: table namesdates: listEvent listOrg listPerson listPlace		
Note	This element is intended only for cases where no abstract is available in the original source. Any abstract already present in the source document should be encoded as a <div> within the <front>, as it should for a born-digital document.</front></div>		
Example	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>		
Content model			

5.1.4. <addrLine>

<address (address line) contains one line of a postal address. [3.6.2. Addresses 2.2.4. Publication, Distribution, Licensing, etc. 3.12.2.4. Imprint, Size of a Document, and Reprint Information]</p>

ing, etc. 3.12.2.4. Impr	rint, Size of a Document, and Reprint Information]			
Module	core			
Module Attributes	 att.global @xml:id @n @xml:lang @xml:base @xml:space att.global.rendition * @rend * @style * @rendition att.global.facs * @facs att.global.change * @cart 			
	* @resp - att.global.source			
	* @source			
Member of	model.addrPart			
Contained by	core: address			
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data			
Note	Addresses may be encoded either as a sequence of lines, or using any sequence of component elements from the model.addrPart class. Other non-postal forms of address, such as telephone numbers or email, should not be included within an <address> element directly but may be wrapped within an <addrline> if they form part of the printed address in some source text.</addrline></address>			
Example	<address> <addrline>Computing Center, MC 135</addrline> <addrline>P.O. Box 6998</addrline></address>			

	<addrline>Chicago, IL</addrline> <addrline>60680 USA</addrline>
Example	<addrline> <ref target="tel:+1-201-555-0123">(201) 555 0123</ref> </addrline>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	element addrLine { att.global.attributes, macro.phraseSeq }

5.1.5. <*address*>

<address> (address) contains a postal address, for example of a publisher, an organization, or an individual. [3.6.2. Addresses 2.2.4. Publication, Distribution, Licensing, etc. 3.12.2.4. Imprint, Size of a Document, and Reprint Information]

dresses 2.2.4. Publication	on, Distribution, Licensing, etc. 3.12.2.4. Imprint, Size of a Document, and Reprint Information]			
Module	core			
Attributes	att.global @xml:id			
	- @n			
	— @xml:lang— @xml:base			
	- @xml:space			
	- att.global.rendition			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	- att.global.change			
	* @change			
	- att.global.responsibility			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
Member of	model.addressLike model.publicationStmtPart.detail			
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note m q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal publicationStmt			
	msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupa-			
	tion orgName persName placeName settlement sex surname			
	textstructure: byline closer dateline opener salute signed			
	transcr: metamark			
May contain	core: addrLine lb name note pb postCode rs street header: idno			
	namesdates: country forename location nameLink orgName persName placeName settle-			
	ment surname			
	transcr: metamark space			

Note	This element should be used for postal addresses only. Within it, the generic element <addr_line> may be used as an alternative to any of the more specialized elements available from the model.addrPart class, such as street, <postcode> etc.</postcode></addr_line>		
Example	Using just the elements defined by the core module, an address could be represented as follows: <address> <street>via Marsala 24</street> <postcode>40126</postcode> <name>Bologna</name> <name>Italy</name> </address>		
Example	When a schema includes the names and dates module more specific elements such as country or settlement would be preferable over generic <name>: <address> <address> <street>via Marsala 24</street> <postcode>40126</postcode> <settlement>Bologna</settlement> <country>Italy</country> </address></address></name>		
Example	<address> <addrline>Computing Center, MC 135</addrline> <addrline>P.O. Box 6998</addrline> <addrline>Chicago, IL 60680</addrline> <addrline>USA</addrline> </address>		
Example	<address> <country key="FR"></country> <settlement type="city">Lyon</settlement> <postcode>69002</postcode> <district type="arrondissement">IIème</district> <district type="quartier">Perrache</district> <street> <num>30</num>, Cours de Verdun</street> </address>		
Content model	<pre><content> <sequence> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> <sequence maxoccurs="unbounded" minoccurs="1"> <classref key="model.addrPart"></classref> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> </sequence> </sequence> </content></pre>		
Schema Declaration	<pre>element address { att.global.attributes, (model.global*, (model.addrPart, model.global*)+) }</pre>		

5.1.6. <affiliation>

<a friliation> (affiliation) contains an informal description of a person's present or past affiliation with some organization, for example an employer or sponsor. [15.2.2. The Participant Description]

Module	namesdates		
Attributes	• att.global		
	- @xml:id		
	– @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	 att.global.rendition 		
	* @rend		
	* @style		

- * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- att.editLike
 - @evidence
 - @instant
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.naming
 - @role
 - @nymRef
 - att.canonical
 - * @key
 - * @ref
- att.typed
 - type

	– @sul	btype		
	type	characterizes to tion scheme of Derived from	the element in some sense, using any convenient classifica- r typology. att.typed	
		Status	Optional	
		Datatype	teidata.enumerated	
		Sample val- ues include:		
			rec- om- mend	
			dis- cred- it	
			pledged	
	calendar	by the content	or more systems or calendars to which the date represented of this element belongs.	
		Deprecated		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>	
Member of	model.addressI	model.addressLike model.persStateLike		
Contained by	q ref resp rs str figures: cell header: author msdescription namesdates: a tion orgName p textstructure:	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data			
Note	If included, the above, or the m	If included, the name of an organization may be tagged using either the <a href="mailto:</td></tr><tr><td>Example</td><td colspan=3><affiliation>Junior project officer for the US <name type=" org"="">National Endowment for the Humanities 		
Example	This example indicates that the person was affiliated with the Australian Journalists Association at some point between the dates listed.			

```
<affiliation notAfter="1960-01-01"
                                        notBefore="1957-02-28">Paid up member of the corgName>Australian Journalists Association</orgName>
Example
                                     This example indicates that the person was affiliated with Mount Holyoke College through-
                                    out the entire span of the date range listed.
                                         <affiliation from="1902-01-01"
                                         to="1906-01-01">Was an assistant professor at Mount Holyoke College.</affiliation>
Content model
                                         <macroRef key="macro.phraseSeq"/>
                                         </content>
Schema Declaration
                                        element affiliation
                                           att.global.attributes,
att.editLike.attributes,
                                            \verb"att.datable.attributes",
                                           att.naming.attributes,
                                           att.typed.attribute.subtype,
                                           attribute type { text }?,
attribute calendar { list { + } }?,
                                            macro.phraseSeq
```

5.1.7. <author>

<author> (author) in a bibliographic reference, contains the name(s) of an author, personal or corporate, of a work; for example in the same form as that provided by a recognized bibliographic name authority. [3.12.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement]

Module	core
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.naming
	- @role
	- @nymRef
	- att.canonical
	* @key
	* @ref

I	att.datable	
	- @period	
	- att.datable.w3c	
	* @when * @notBefore	
	e not free	
	* @from * @fo	
	- att.datable.iso	
	* @when-iso	
	* @notBefore-iso	
	* @notAfter-iso	
	* @from-iso	
	* @to-iso	
	- att.datable.custom	
	* @when-custom	
	* @notBefore-custom	
	* @notAfter-custom	
	* @from-custom	
	* @to-custom	
	* @datingPoint	
	* @datingMethod	
	calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs.	
	Deprecated will be removed on 2024-11-11	
	Status Optional	
	Datatype 1–# occurrences of <u>teidata.pointer</u> separated by white-space	
	<pre>schematron</pre>	
Member of	model.respLike	
Contained by	header: titleStmt	
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear	
	header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data	
Note	Particularly where cataloguing is likely to be based on the content of the header, it is advisable to use a generally recognized name authority file to supply the content for this element. The attributes <i>key</i> or <i>ref</i> may also be used to reference canonical information about the author(s) intended from any appropriate authority, such as a library catalogue or online resource.	

In the case of a broadcast, use this element for the name of the company or network responsible for making the broadcast. Where an author is unknown or unspecified, this element may contain text such as Unknown or Anonymous. When the appropriate TEI modules are in use, it may also contain detailed tagging of the names used for people, organizations or places, in particular where multiple names are given. <author>British Broadcasting Corporation</author>
<author>La Fayette, Marie Madeleine Pioche de la Vergne, comtesse de (1634-1693)</author>
<author>Anonymous</author>
<author>Bill and Melinda Gates Foundation</author> Example <author>
 <persName>Beaumont, Francis</persName> and <persName>John Fletcher</persName> </author> <author>
<orgName key="BBC">British Broadcasting
Corporation</orgName>: Radio 3 Network </author> Content model <content> <macroRef key="macro.phraseSeq"/> </content> **Schema Declaration** element author att.global.attributes, att.naming.attributes, att.datable.attributes attribute calendar { list { + } }?, macro.phraseSeq

5.1.8. <authority>

<authority> (release authority) supplies the name of a person or other agency responsible for making a work available, other than a publisher or distributor. [2.2.4. Publication, Distribution, Licensing, etc.]

Module	header
Attributes	• att.global
	– @xml:id
	- @n
	– @xml:lang
	– @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	att.canonical
	– @key
	- @ref

Member of	model.publicationStmtPart.agency		
Contained by	header: publicationStmt		
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Example	<authority>John Smith</authority>		
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>		
Schema Declaration	<pre>element authority { att.global.attributes, att.canonical.attributes, macro.phraseSeq.limited }</pre>		

5.1.9. <availability>

<a href="<a href="<a> href="<a href="<a href="<a href="<a> href="<a href="<a> href="<a href="<a> href="<a href="<a> href="<a href="<a> href="<a href="<a> href="<a> href="<a href="<a> href="<a> href="<a> href="<a href="<a> href="<a> href="<a href="<a> href="<a

	right status, any licence applying to it, etc. [2.2.4. Publication, Distribution, Licensing, etc.]		
Module	header		
Attributes	• att.global		
	- @xml:id		
	- @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	att.global.change		
	* @change		
	att.global.responsibility		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	att.declarable		
	– @default		
	status (status) supplies a code identifying the current availability of the text.		
	Status Optional		
	Datatype <u>teidata.enumerated</u>		

	Legal values free are: (free) the text is freely available. un- knownknown) the status of the text is unknown. re- strictrestricted) the text is not freely available. ed		
Member of	model.publicationStmtPart.detail		
Contained by	header: publicationStmt		
May contain	core: p header: licence		
Note	A consistent format should be adopted		
Example	<pre><availability status="restricted"> Available for academic research purposes only. </availability> <availability status="free"> In the public domain </availability> <availability> <availability> <availability> <availability> <availability status="restricted"> Availabile under licence from the publishers. </availability></availability></availability></availability></availability></pre>		
Example	<pre><availability> clicence target="http://opensource.org/licenses/MIT"> <pre></pre></availability></pre>		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.availabilityPart"></classref> <classref key="model.pLike"></classref> </alternate> </content></pre>		
Schema Declaration	<pre>element availability { att.global.attributes, att.declarable.attributes, attribute status { "free" "unknown" "restricted" }?, (model.availabilityPart model.pLike)+ }</pre>		

5.1.10. <bibl>

 bibl> (bibliographic citation) contains a loosely-structured bibliographic citation of which the sub-components may or may not be explicitly tagged. [3.12.1. Methods of Encoding Bibliographic References and Lists of References 2.2.7. The Source Description 15.3.2. Declarable Elements]

Module	core
Attributes	• att.global
	– @xml:id
	– @n

	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	att.declarable	
	- @default	
	• att.typed	
	- @type	
	- @subtype	
	• att.sortable	
	– @sortKey	
	att.docStatus	
	– @status	
Member of	model.biblLike	
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell	
	header: change licence sourceDesc	
	namesdates: event <u>location occupation org person place</u> textstructure: <u>div postscript salute signed</u>	
	transcr: metamark	
May contain	core: textLang	
	character data	
Note	Contains <i>phrase-level</i> elements, together with any combination of elements from the model.biblPart class	
Example	<pre><bibl>Blain, Clements and Grundy: Feminist Companion to Literature in English (Yale, 1990)</bibl></pre>	
Example	<pre><bibl> <title level="a">The Interesting story of the Children in the Wood</title>. In <author>Victor E Neuberg</author>, <title>The Penny Histories</title>. <publisher>OUP</publisher> <date>1968</date>. </bibl></pre>	
Example	<pre></pre>	

```
<name>
                                             <forename>Claire</forename>
                                              <surname>Carlin</surname>
                                             </name>
                                           </editor> et
<editor>
                                             <forename>Kathleen</forename>
<surname>Wine</surname>
                                            </name>
                                           </bibl>
Content model
                                           <sequence minOccurs="1" maxOccurs="1"
  preserveOrder="true">
                                          reservedr=' true /
<textNode/>
  <elementRef key="textLang" minOccurs="1"
   maxOccurs="1"/>
</sequence>
                                          </content>
Schema Declaration
                                          element bibl
                                            att.global.attributes,
att.declarable.attributes,
att.typed.attributes,
att.sortable.attributes,
                                             att.docStatus.attributes,
( text, textLang )
```

5.1.11. <birth>

 birth> (birth) conta	(birth) (birth) contains information about a person's birth, such as its date and place. [15.2.2. The Participant Description]	
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	att.editLike	

- @evidence
- @instant
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.dimensions
 - @unit
 - @quantity
 - @extent
 - @precision
 - @scope
 - att.ranging
 - * @atLeast
 - * @atMost
 - * @min
 - * @max
 - * @confidence
- att.naming
 - @role
 - @nymRef
 - att.canonical
 - * @key
 - * @ref
- att.typed

	type@subtype	ne	
	type	characterizes t	the element in some sense, using any convenient classifica-
		Derived	r typology. att.typed
		from	Ontional
		Status Datatype	Optional teidata.enumerated
		Sample val-	
			sare(caesarean section) an
			vagi- nal (vaginal delivery)
			exNi- hi- (ex nihilo) lo
			in-
			cor-
			po- rat-
			ed
			found- ed
			es- tab- lished
	calendar		or more systems or calendars to which the date represented of this element belongs.
		Deprecated	will be removed on 2024-11-11
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as-< pre=""></sch:as-<></sch:rule></pre>
			sert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content.
Member of	model.personPart		
Contained by	namesdates: person		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Example	 dirth>Before 1	.920, Midlands r	egion.
Example			<pre>small cottage near <name type="place">Aix-la-Chapelle</name> >10 Dec 1960</pre>

5.1.12. <body>

<body> (text body) contains the whole body of a single unitary text, excluding any front or back matter. [4. Default Text Structure]

Structure]		
Module	textstructure	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.declaring	
	- @decls	
Contained by	textstructure: text	
May contain	textstructure: div	
Example	<pre><body> <1>Nu scylun hergan hefaenricaes uard<!--1--> <1>metudæs maecti end his modgidanc<!--1--> <1>uerc uuldurfadur sue he uundra gihuaes<!--1--> <1>eci dryctin or astelidæ<!--1--> <1>he aerist scop aelda barnum<!--1--> <1>heben til hrofe haleg scepen.<!--1--> <1>tha middungeard moncynnæs uard<!--1--> <1>eci dryctin æfter tiadæ<!--1--> <1>firum foldu frea allmectig<!--1--> <trailer>primo cantauit Cædmon istud carmen.</trailer> </body></pre>	
Content model		

	<pre><content> <elementref key="div" maxoccurs="unbounded" minoccurs="1"></elementref> </content></pre>	
Schema Declaration	element body { att.global.attributes, att.declaring.attributes, div+ }	

5.1.13. <byline>

**
byline>** (byline) contains the primary statement of responsibility given for a work on its title page or at the head or end of the work. [4.2.2. Openers and Closers 4.5. Front Matter]

the work. [4.2.2. Opener	rs and Closers 4.5. Front Matter]			
Module	textstructure			
Attributes	• att.global			
	- @xml:id			
	- @n			
	- @xml:lang			
	- @xml:base			
	- @xml:space			
	att.global.rendition			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	att.global.change			
	* @change			
	 att.global.responsibility 			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
Member of	model.divWrapper			
Contained by	core: list			
	figures: table textstructure: div opener			
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear			
Way Contain	header: idno			
	msdescription: origDate origPlace stamp			
	namesdates: affiliation country forename geo location nameLink orgName persName p			
	Name settlement surname transcr: metamark space			
	character data			
Note	The byline on a title page may include either the name or a description for the document's author. Where the name is included, it may optionally be tagged using the <docauthor> element.</docauthor>			
Example	<pre></pre>			
Example	<pre>while in London. Never made publick before.</pre> <pre> dyline>Written from her own MEMORANDUMS</pre>			
Example	 dyline>By George Jones, Political Editor, in Washington /byline>			
Example	<pre><byline>BY <docauthor>THOMAS PHILIPOTT,</docauthor> Master of Arts, (Somtimes)</byline></pre>			

	Of Clare-Hall in Cambridge.		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <elementref key="docAuthor"></elementref> <classref key="model.global"></classref> <claternate> </claternate></alternate></content></pre>		
Schema Declaration	<pre>element byline { att.global.attributes, (text model.gLike model.phrase docAuthor model.global)* }</pre>		

5.1.14. <catRef>

catRef> (category reference) specifies one or more defined categories within some taxonomy or text typology. [2.4.3. The Text Classification]

Module	header	header			
Attributes	• att.global				
	– @xml:id	- @xml:id			
	– @n	- @n			
	- @xml:lang	- @xml:lang			
	- @xml:base				
	- @xml:space				
	 att.global.rendition 	1			
	* @rend				
	* @style				
	* @rendition	* @rendition			
	- att.global.facs				
	* @facs				
	 att.global.change 				
	* @change				
	 att.global.responsibility 				
	* @cert				
	* @resp				
	- att.global.source				
	* @source				
	• att.pointing				
	- target				
	— @targetLang	- @targetLang			
	– @evaluate				
	target specifies Referenc	the destination of the reference by supplying one or more URI es			
	Derived from	att.pointing			
	Status	Required			
	Datatyp	e 1-# occurrences of <u>teidata.pointer</u> separated by white- space			

	scheme		smug- gling fate refugee_pol- icy re- ports classification scheme within which the set of categories defined, for example by a <taxonomy> element, or by source. Optional teidata.pointer</taxonomy>
Contained by	header: textClass		
May contain	Empty element		
Note	The <i>scheme</i> attribute needs to be supplied only if more than one taxonomy has been declared.		
Example	<pre><catref scheme="#myTopics" target="#news #prov #sales2"></catref> <!-- elsewhere--> <taxonomy xml:id="myTopics"></taxonomy></pre>		
Content model	<content> <empty></empty> </content>		
Schema Declaration	<pre>element catRef { att.global.attributes, att.pointing.attribute.targetLang, att.pointing.attribute.evaluate, attribute target { list { ("smuggling" "fate" "refugee_policy" "reports")+ } }, attribute scheme { text }?, empty }</pre>		

5.1.15. <*cell>*

<cell> (cell) contains one cell of a table. [14.1.1. TEI Tables]</cell>		
Module	figures	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	

	* @rendition			
	- att.global.facs			
	* @facs			
	- att.global.change			
	* @change			
	- att.global.responsibility			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
	• att.tableDecoration			
	– @role			
	- @rows			
	– @cols			
Contained by	figures: row			
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref			
	rs term title unclear			
	figures: table header: idno			
	msdescription: msDesc origDate origPlace stamp			
	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location			
	nameLink orgName persName placeName settlement surname			
	transcr: metamark space			
	character data			
Example	<pre><row> <cell role="label">General conduct</cell> <cell role="data">Not satisfactory, on account of his great unpunctuality and inattention to duties</cell> </row></pre>			
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>			
Schema Declaration	<pre>element cell { att.global.attributes, att.tableDecoration.attributes, macro.specialPara }</pre>			

5.1.16. <change>

<change> (change) documents a change or set of changes made during the production of a source document, or during the revision of an electronic file. [2.6. The Revision Description 2.4.1. Creation 11.7. Identifying Changes and Revisions]

revision of an electronic file. [2.6. The Revision Description 2.4.1. Creation 11.7. Identifying Changes and Revisions]			
Module	header		
Attributes	att.ascribed		
	- @who		
	• att.datable		
	- @period		
	- att.datable.w3c		
	* @when		
	* @notBefore		
	* @notAfter		

	* @from
	* @to
_	att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
_	att.datable.custom
	* @when-custom
	* @notBefore-custom
	* @notAfter-custom
	* @from-custom
	* @to-custom
	* @datingPoint
	* @datingMethod
• att.c	locStatus
_	@status
• att.g	global
_	@xml:id
_	@n
_	@xml:lang
_	@xml:base
_	@xml:space
_	att.global.rendition
	* @rend
	* @style
	* @rendition
_	att.global.facs
	* @facs
_	att.global.change
	* @change
_	att.global.responsibility
	* @cert
	* @resp
_	att.global.source
	* @source
• att.t	yped
	@type
	@subtype
calendar	
Calendar	by the content of this element belongs.
	Deprecated will be removed on 2024-11-11
i	

	1	Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-	
		Schematron	space <sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule>	
	target	(target) points Status	to one or more elements that belong to this change. Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space	
Contained by	header: listChang	ge revisionDesc		
May contain	rs term title uncles figures: table header: idno msdescription: m namesdates: affil nameLink orgNam	header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space		
Note	spStmt> or <person and="" change="" is="" it="" recommend<="" th="" the=""><th colspan="3">The <i>who</i> attribute may be used to point to any other element, but will typically specify a <<u>respStmt></u> or <<u>person></u> element elsewhere in the header, identifying the person responsible for the change and their role in making it. It is recommended that changes be recorded with the most recent first. The <i>status</i> attribute may be used to indicate the status of a document following the change documented.</th></person>	The <i>who</i> attribute may be used to point to any other element, but will typically specify a < <u>respStmt></u> or < <u>person></u> element elsewhere in the header, identifying the person responsible for the change and their role in making it. It is recommended that changes be recorded with the most recent first. The <i>status</i> attribute may be used to indicate the status of a document following the change documented.		
Example	<titlestmt> <title> </title> <editor xml:id="LDB">Lou Burnard</editor> <respstmt xml:id="Bz"> <respstmt xml:id="Bz"> <respstmt xml:id="Bz"> <respstmt xml:id="Bz"> <respstmt xml:id="Bz"> </respstmt> </respstmt> </respstmt> </respstmt> </respstmt></titlestmt> <!-- --> <revisiondesc status="published"> <change status="public" when="2008-02-02" who="#Bz">Finished chapter 23</change> <change status="draft" when="2008-01-02" who="#Bz">Finished chapter 23</change> <change status="draft" when="2008-01-02" who="#Bz">Finished chapter 2</change> <change n="P2.2" when="1991-12-21" who="#LDB">Added examples to section 3</change> <change when="1991-11-11" who="#MSM">Deleted chapter 10</change> </revisiondesc>			
Example	<pre><profiledesc></profiledesc></pre>			
Content model	<pre><content> <macroref key="</content"></macroref></content></pre>	="macro.specialP	ara"/>	
Schema Declaration	element change { att.ascribed att.datable.	l.attributes, attributes,		

```
att.docStatus.attributes,
att.global.attributes,
att.typed.attributes,
attribute calendar { list { + } }?,
attribute target { list { + } }?,
attribute target { list { + } }?,
```

5.1.17. <closer>

<closer> (closer) groups together salutations, datelines, and similar phrases appearing as a final group at the end of a division, especially of a letter. [4.2.2. Openers and Closers 4.2. Elements Common to All Divisions]

Module	textstructure		
Attributes	• att.global		
	- @xml:id		
	– @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	att.global.facs		
	* @facs		
	att.global.change		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.written		
	– @hand		
Member of	model.divBottomPart		
Contained by	core: <u>list</u>		
	figures: table textstructure: div postscript		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear		
way contain	header: idno		
	msdescription: origDate origPlace stamp		
	namesdates: affiliation country forename geo location nameLink orgName persName place-		
	Name settlement surname textstructure: dateline salute signed		
	transcr: metamark space		
	character data		
Example	<pre><div type="letter"> perhaps you will favour me with a sight of it when convenient.</div></pre>		
	<pre><closer> <salute>I remain, &c. &c.</salute></closer></pre>		
	<signed>H. Colburn</signed>		
Example	<div type="chapter"></div>		
	and his heart was going like mad and yes I said yes I will Yes.		

```
<closer>
                                                                     vaname type="place">Trieste-Zürich-Paris,</name>
<date>1914-1921</date>
                                                                   </dateline>
                                                                  </closer>
                                                                 </div>
Content model
                                                                 <content>
                                                                  <alternate minOccurs="0"</pre>
                                                                   maxOccurs="unbounded">
<textNode/>
                                                                 <textNode/>
<classRef key="model.gLike"/>
<elementRef key="signed"/>
<elementRef key="dateline"/>
<elementRef key="salute"/>
<classRef key="model.phrase"/>
</alternate>
</arternate></arternate>
Schema Declaration
                                                                element closer
                                                                     att.global.attributes, att.written.attributes,
                                                                       | model.gLike
| signed
| dateline
                                                                          salute
model.phrase
                                                                          model.global
```

5.1.18. <*collection*>

<collection> (collection) contains the name of a collection of manuscripts or other objects, not necessarily located within a single repository. [10.4. The Manuscript Identifier]

	The Manuscript Identifier
Module	msdescription
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.naming
	– @role

	- @nymRef
	– att.canonical
	* @key
	* @ref
	• att.typed
	– @type
	- @subtype
Contained by	msdescription: msIdentifier
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title header: idno
	msdescription: origDate origPlace stamp
	namesdates: affiliation country forename geo location nameLink orgName persName place-
	Name settlement surname
	transcr: metamark space
	character data
Example	<pre><msidentifier> <country>USA</country> <region>California</region> <settlement>San Marino</settlement> <repository>Huntington Library</repository> <collection>Ellesmere</collection> <idno>El 26 C 9</idno> <msname>The Ellesmere Chaucer</msname> </msidentifier></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>
Schema Declaration	<pre>element collection { att.global.attributes, att.naming.attributes, att.typed.attributes, macro.phraseSeq.limited }</pre>

5.1.19. <country>

<country> (country) contains the name of a geo-political unit, such as a nation, country, colony, or commonwealth, larger than or administratively superior to a region and smaller than a bloc. [13.2.3. Place Names]

than or administratively superior to a region and smaller than a bloc. [13.2.3. Place Names]	
Module	namesdates
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change

 att.global.responsibility * @cert * @resp - att.global.source * @source • att.naming - @role - @nymRef - att.canonical * @key * @ref • att.typed - @type - @subtype • att.datable - @period - att.datable.w3c * @when @notBefore @notAfter @from @to - att.datable.iso * @when-iso @notBefore-iso @notAfter-iso @from-iso @to-iso - att.datable.custom @when-custom @notBefore-custom * @notAfter-custom @from-custom @to-custom * @datingPoint * @datingMethod calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs.

Deprecated will be removed on 2024-11-11

Optional

Status **Datatype**

 $sert\ test="string-length(\ normalize-space(.)\)\ gt\ 0">$

1-# occurrences of teidata.pointer separated by white-

	@calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs, but this <sch:name></sch:name> element has no textual content.
Member of	model.placeNamePart
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution msIdentifier origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupation org orgName persName place placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data
Note	The recommended source for codes to represent coded country names is ISO 3166.
Example	<pre><country key="DK">Denmark</country></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element country { att.global.attributes, att.naming.attributes, att.typed.attributes, att.datable.attributes, attribute calendar { list { + } }?, macro.phraseSeq }</pre>

5.1.20. <*creation*>

<creation></creation> (creation) contains information about the creation of a text. [2.4.1. Creation 2.4. The Profile Description]	
Module	header
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	– att.global.facs
	* @facs
	att.global.change

I	*	@change	
		lobal.responsibility	
	1	@cert	
		@resp	
		lobal.source	
		@source	
	att.datable		
	- @pe		
	1	atable.w3c	
		@when	
	*	@notBefore	
	*	@notAfter	
	*	@from	
	*	@to	
	- att.da	atable.iso	
	*	@when-iso	
	*	@notBefore-iso	
	*	@notAfter-iso	
	*	@from-iso	
	*	@to-iso	
	- att.da	atable.custom	
	*	@when-custom	
	*	@notBefore-custo	m
	*	@notAfter-custom	1
	*	@from-custom	
	*	@to-custom	
	*	@datingPoint	
	*	@datingMethod	
	calendar		or more systems or calendars to which the date represented of this element belongs.
		Deprecated	will be removed on 2024-11-11
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>
Member of	model.profileI	DescPart	
Contained by	header: profile		
May contain			oreign hi name num q ref rs term title
Condin	header: idno l		

	namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname character data
Note	The <creation> element may be used to record details of a text's creation, e.g. the date and place it was composed, if these are of interest. It may also contain a more structured account of the various stages or revisions associated with the evolution of a text; this should be encoded using the listChange> element. It should not be confused with the <pre>publicationStmt></pre> element, which records date and place of publication.</creation>
Example	<pre><creation> <date>Before 1987</date> </creation></pre>
Example	<pre><creation> <date when="1988-07-10">10 July 1988</date> </creation></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <elementref key="listChange"></elementref> </alternate> </content></pre>
Schema Declaration	<pre>element creation { att.global.attributes, att.datable.attributes, attribute calendar { list { + } }?, (text model.limitedPhrase listChange)* }</pre>

5.1.21. <date>

<date (date) contains a date in any format. [3.6.4. Dates and Times 2.2.4. Publication, Distribution, Licensing, etc. 2.6. The Revision Description 3.12.2.4. Imprint, Size of a Document, and Reprint Information 15.2.3. The Setting Description 13.4. Dates]

15. II. Dutesj	
Module	core
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source

- · att.canonical
 - @key
 - @ref
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.calendarSystem
 - @calendar
- att.editLike
 - @evidence
 - @instant
- att.dimensions
 - @unit
 - @quantity
 - @extent
 - @precision
 - @scope
 - att.ranging
 - * @atLeast
 - * @atMost
 - * @min * @max
 - * @confidence
- att.typed
 - @type

	– @subtype
Member of	model.dateLike model.publicationStmtPart.detail
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal publicationStmt msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data
Example	<pre><date when="1980-02">early February 1980</date></pre>
Example	Given on the <date when="1977-06-12">Twelfth Day of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-seven of the Republic the Two Hundredth and first and of the University the Eighty-Sixth.</date>
Example	<date when="1990-09">September 1990</date>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element date { att.global.attributes, att.canonical.attributes, att.datable.attributes, att.calendarSystem.attributes, att.editLike.attributes, att.editLike.attributes, att.dimensions.attributes, att.typed.attributes, (text model.gLike model.phrase model.global)* }</pre>

5.1.22. <dateline>

<dateline> (dateline) contains a brief description of the place, date, time, etc. of production of a letter, newspaper story, or other work, prefixed or suffixed to it as a kind of heading or trailer. [4.2.2. Openers and Closers]

· •	
Module	textstructure
Attributes	• att.global
	– @xml:id
	– @n
	– @xml:lang
	– @xml:base
	– @xml:space
	 att.global.rendition
	* @rend
	* @style

	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
Member of	model.divWrapper
Contained by	core: <u>list</u>
	figures: table textstructure: closer div opener
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear
Way Contain	header: idno
	msdescription: origDate origPlace stamp
	namesdates: affiliation country forename geo location nameLink orgName persName place
	Name settlement surname transcr: metamark space
	character data
Example	<pre><dateline>Walden, this 29. of August 1592</dateline></pre>
Example	<div type="chapter"> <</div>
	<pre><!----> and his heart was going like mad and yes I said yes I will Yes. <closer></closer></pre>
	<pre><dateline> <ame type="place">Trieste-Zürich-Paris,</ame></dateline></pre>
	<date>1914-1921</date>
Content model	
Content model	<content> <alternate <="" minoccurs="0" th=""></alternate></content>
	max0ccurs="unbounded">
	<textnode></textnode> <classref key="model.gLike"></classref>
	<classref key="model.phrase"></classref> <classref key="model.global"></classref>
	<pre><elementref key="docDate"></elementref> </pre>
Schema Declaration	
	element dateline {
	att.global.attributes, (text model.gLike model.phrase model.global docDate)*
	}

5.1.23. <death>

<death> (death) contains information about a person's death, such as its date and place. [15.2.2. The Participant Description]

tionj	
Module	namesdates
Attributes	• att.datable
	– @period
	- att.datable.w3c
	* @when
	* @notBefore

- * @notAfter
- * @from
- * @to
- att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
- att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.dimensions
 - @unit
 - @quantity
 - @extent
 - @precision
 - @scope
 - att.ranging
 - * @atLeast
 - * @atMost
 - * @min
 - * @max
 - * @confidence
- att.editLike
 - @evidence
 - @instant
- att.global
 - @xml:id
 - @n
 - @xml:lang
 - @xml:base
 - @xml:space
 - att.global.rendition
 - * @rend
 - * @style
 - * @rendition
 - att.global.facs

```
* @facs
     - att.global.change
          * @change
      - att.global.responsibility
          * @cert
          * @resp
      - att.global.source
          * @source
 • att.naming
     - @role
     - @nymRef
      - att.canonical
          * @key
          * @ref

    att.typed

     - type
     - @subtype
type
                 characterizes the element in some sense, using any convenient classifica-
                 tion scheme or typology.
                 Derived
                               att.typed
                 from
                 Status
                               Optional
                 Datatype
                               teidata.enumerated
                 Sample val- pro-
                 ues include: claimed
                               as-
                               sumed
                               ver-
                               i-
                               fied
                               clin-
                               i-
                               cal
                               brain
                               nat-
                               ur-
                               al
                               un-
                               nat-
                               ur-
                               al
                               frag-
                               men-
                               ta-
                               tion
```

	calendar	by the content Deprecated Status Datatype	dis- so- lu- tion This attribute is not intended to express the cause of death. or more systems or calendars to which the date represented to f this element belongs. will be removed on 2024-11-11 Optional 1—# occurrences of teidata.pointer separated by white-space <sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele-</sch:as-></sch:rule>		
			ment belongs, but this <sch:name></sch:name> element has no textual content.		
Member of	model.personPart	<u>t</u>			
Contained by	namesdates: per	namesdates: person			
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data				
Example	<pre><death 1902-10-01"="" when="1</pre></th><th colspan=3><pre><death when="></death></pre>				
Example	<pre><death 1960-12-10"="" when="1</pre></th><th colspan=3><pre><death when=">Passed away near <name type="place">Aix-la-Chapelle</name>, after suffering from cer</death></pre>				
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>				
Schema Declaration	<pre>element death { att.datable.attributes, att.dimensions.attributes, att.editLike.attributes, att.global.attributes, att.naming.attributes, att.tnaming.attributes, att.typed.attribute.subtype, attribute type { text }?, attribute calendar { list { + } }?, macro.phraseSeq }</pre>				

5.1.24.

 (deletion) contains a letter, word, or passage deleted, marked as deleted, or otherwise indicated as superfluous or spurious in the copy text by an author, scribe, or a previous annotator or corrector. [3.5.3. Additions, Deletions, and Omissions]

Module	core	
Attributes	att.transcriptional	
	– @status	
	- @cause	
	- @seq	
	- att.editLike	

- * @evidence
- * @instant
- att.written
 - * @hand
- · att.typed
 - @type
 - @subtype
- att.dimensions
 - @unit
 - @quantity
 - @extent
 - @precision
 - @scope
 - att.ranging
 - * @atLeast
 - * @atMost
 - * @min
 - * @max
 - * @confidence
- att.global
 - @xml:id
 - @n
 - @xml:lang
 - @xml:base
 - @xml:space
- · att.global.rendition
 - rend
 - @style
 - @rendition
- · att.global.facs
 - @facs
- att.global.change
 - @change
- · att.global.responsibility
 - @cert
 - @resp
- · att.global.source
 - @source

rend

(rendition) indicates how the element in question was rendered or presented in the source text.

Derived <u>att.global.rendition</u>

from

Status Required

Datatype 1–# occurrences of <u>teidata.word</u> separated by whitespace

	Suggested values include:	over- writ- ten strikethrough erased none	
Member of	model.pPart.transcriptional		
Contained by	rs street term textLang title uncl figures: cell header: change licence msdescription: origDate origPl	ace stamp untry death forename nameLink nationality occupation settlement sex surname	
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data		
Note	This element should be used for deletion of shorter sequences of text, typically single words or phrases. The <delspan> element should be used for longer sequences of text, for those containing structural subdivisions, and for those containing overlapping additions and deletions. The text deleted must be at least partially legible in order for the encoder to be able to transcribe it (unless it is restored in a <supplied> tag). Illegible or lost text within a deletion may be marked using the <gap> tag to signal that text is present but has not been transcribed, or is no longer visible. Attributes on the <gap> element may be used to indicate how much text is omitted, the reason for omitting it, etc. If text is not fully legible, the <unclear> element (available when using the additional tagset for transcription of primary sources) should be used to signal the areas of text which cannot be read with confidence in a similar way. Degrees of uncertainty over what can still be read, or whether a deletion was intended may be indicated by use of the <certainty> element (see 21. Certainty, Precision, and Responsibility). There is a clear distinction in the TEI between and <surplus> on the one hand and <gap> or <unclear> on the other. indicates a deletion present in the source being transcribed, which states the author's or a later scribe's intent to cancel or remove text. <surplus> indicates material present in the source being transcribed which should have been so deleted, but which is not in fact. <gap> or <unclear>, by contrast, signal an editor's or encoder's decision to omit something or their inability to read the source text. See sections 11.3.1.7. Text Omitted from or Supplied in the Transcription and 11.3.3.2. Use of the gap, del, damage, unclear, and supplied Elements in Combination for the relationship between</unclear></gap></surplus></unclear></gap></surplus></certainty></unclear></gap></gap></supplied></delspan>		
Example	<pre><1> <del rend="overtyped">Mein<, weht der Wind </pre>	del> Frisch <del rend="overstrike" type="primary">schwebt	
Example	<pre><del rend="overstrike"> <gap quar="" reason="illegible" unit="character"></gap> </pre>	ntity="5"	
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>		
Schema Declaration			

```
element del
{
   att.global.attribute.xmlid,
   att.global.attribute.xmllang,
   att.global.attribute.xmllang,
   att.global.attribute.xmlspace,
   att.global.rendition.attribute.style,
   att.global.rendition.attribute.rendition,
   att.global.facs.attribute.facs,
   att.global.change.attribute.change,
   att.global.responsibility.attribute.cert,
   att.global.responsibility.attribute.resp,
   att.global.source.attributes,
   att.global.source.attributes,
   att.typed.attributes,
   att.typed.attributes,
   att.typed.attributes,
   attribute rend
{
    list { ( "overwritten" | "strikethrough" | "erased" | "none" )+ }
    ,
        macro.paraContent
}
```

5.1.25. <desc>

<desc> (description) contains a short description of the purpose, function, or use of its parent element, or when the parent is a documentation element, describes or defines the object being documented. [22.4.1. Description of Components]

•		ang documented. [22.4.1. Description of Components]			
Module	core				
Attributes	• att.global				
	- @xml:id				
	– @n				
	– @xml:lang				
	- @xml:base				
	- @xml:space				
	 att.global.rendition 	n			
	* @rend				
	* @style				
	* @rendition				
	- att.global.facs				
	* @facs				
	- att.global.change				
	* @change				
	 att.global.responsibility 				
	* @cert				
	* @resp				
	- att.global.source				
	* @source				
	• att.typed				
	- type				
	– @subtype				
		rizes the element in some sense, using any convenient classifica- eme or typology.			
	Derived from	att.typed			
	Status	Optional			
	Datatyp	e teidata.enumerated			

	Suggested dep- values in- re- (deprecation information) This element describes clude: ca- why or how its parent element is being deprecat- tionIrd, typically including recommendations for al- fo ternate encoding. <pre> <dataspec ident="teidata.point" module="tei" validuntil="2050-02-25"> <desc type="deprecationInfo" versiondate="2018-09-14" xml:lang="en">Several standards bodies, including NIST in the USA, strongly recommend against ending the representation of a number with a decimal point. So instead of <q>3.</q> use either <q>3</q> or <q>3.0</q>.</desc> </dataspec></pre>			
Member of	model.descLike model.labelLike			
Contained by	core: del desc head hi item list note p q ref textLang title unclear figures: cell header: change licence listChange namesdates: event listEvent listOrg listPerson listPlace location occupation org place textstructure: div postscript salute signed transcr: metamark space			
May contain	core: abbr address bibl date desc distinct foreign hi label list name num q ref rs term title figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname character data			
Note	When used in a specification element such as <elementspec>, TEI convention requires that this be expressed as a finite clause, begining with an active verb.</elementspec>			
Example	Example of a dataSpec module="tei" ident="teidata.point"> desc versionDate="2010-10-17" xml:lang="en">defines the data type used to express a point in cartesian space. dataRef name="token" restriction="(-?[0-9]+(\.[0-9]+)?,-?[0-9]+(\.[0-9]+)?)"/> > 			
Example	Example of a <desc> element in a non-documentation element. <pre></pre></desc>			
Schematron	A <desc> with a <i>type</i> of deprecationInfo should only occur when its parent element is being deprecated. Furthermore, it should always occur in an element that is being deprecated when <desc> is a valid child of that element. <sch:rule context="tei:desc[@type eq 'deprecationInfo']"> <sch:assert test="/@validUntil">Information about a deprecation should only be present in a specification element that is being deprecated: that is, only an element that has a @validUntil attribute should have a child <desc type="deprecationInfo"> </desc></sch:assert> </sch:rule></desc></desc>			
Content model	<pre><content> <macroref key="macro.limitedContent"></macroref> </content></pre>			
Schema Declaration	element desc			

```
att.global.attributes,
att.typed.attribute.subtype,
attribute type { "deprecationInfo" }?,
macro.limitedContent
}
```

5.1.26. <distinct>

distinct> identifies any word or phrase which is regarded as linguistically distinct, for example as archaic, technical, dialectal, non-preferred, etc., or as forming part of a sublanguage. [3.3.2.3. Other Linguistically Distinct Material]

alectal, non-preferred	, etc., or as forming par	t of a sublanguage	. [3.3.2.3. Other Linguistically Distinct Material]			
Module	core	core				
Attributes	• att.globa	al				
	- @x	– @xml:id				
	– @r	1				
	- @x	- @xml:lang				
	- @x	ml:base				
	- @x	- @xml:space				
	– att.	 att.global.rendition 				
	*	@rend				
	*	@style				
	*	@rendition				
	– att.	global.facs				
	*	@facs				
	– att.	global.change				
	*	@change				
	– att.	global.responsibili	ty			
	*	* @cert				
	*	* @resp				
	– att.	- att.global.source				
	*	* @source				
	att.typec	• att.typed				
	- typ	- type				
	- @s	ubtype				
	type	specifies the assigned	sublanguage or register to which the word or phrase is being			
		Derived from	att.typed			
		Status	Required			
		Datatype	teidata.enumerated			
	time	specifies hov	w the phrase is distinct diachronically			
		Status	Optional			
		Datatype	teidata.text			
	space	specifies hov	w the phrase is distinct diatopically			
		Status	Optional			
		Datatype	teidata.text			
	social	specifies how	w the phrase is distinct diastratically			
		Status	Optional			
		Datatype	teidata.text			

Member of	<u>model.emphLike</u>		
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data		
Example	Next morning a boy in that dormitory confided to his bosom friend, a <distinct type="ps_slang">fag</distinct> of Macrea's, that there was trouble in their midst which King <distinct type="archaic">would fainkeep secret.</distinct>		
Content model	<content> <macro.eq key="macro.phraseSeq"></macro.eq> </content>		
Schema Declaration	<pre>element distinct { att.global.attributes, att.typed.attribute.subtype, attribute type { text }, attribute time { text }?, attribute space { text }?, attribute social { text }?, attribute social { text }?, macro.phraseSeq }</pre>		

5.1.27. <div>

<div> (text division)</div>	contains a subdivision of the front, body, or back of a text. [4.1. Divisions of the Body]
Module	textstructure
Attributes	att.divLike
	- @org
	- @sample
	- att.fragmentable
	* @part
	att.declaring
	- @decls
	att.written
	- @hand
	• att.global
	- xml:lang
	- @xml:id
	– @n
	- @xml:base
	- @xml:space
	att.global.rendition

@rend @style @rendition · att.global.facs - @facs • att.global.change - @change · att.global.responsibility - @cert - @resp • att.global.source - @source • att.typed - type - @subtype xml:lang (language) indicates the language of the element content using a 'tag' generated according to BCP 47. Derived att.global from Status Recommended **Datatype** teidata.language Suggested cs values in-Czech clude: da Danish de German el Modern Greek en English es Spanish fr French he Hebrew hu Hungarian it Italian ja Japanese nl Dutch pl Polish

	type	characterizes to tion scheme of the characterizes to the characterizes t	ru Russian sk Slovak uk Ukrainian yi Yiddish the element in some sense, using any convenient classificative typology. att.typed
		Status	Recommended
		Datatype	teidata.enumerated
		Suggested values include:	tran- scrip- tion
			orig-
			i- nal
			trans-
			la- tion
Member of	model.divLike		
Contained by	textstructure: boo	dy div	
May contain	core: bibl desc head label lb list note p pb q figures: table msdescription: msDesc namesdates: listEvent listOrg listPerson listPlace textstructure: byline closer dateline div opener postscript salute signed transcr: metamark space		
Example	<pre><body></body></pre>		
Schematron	Abstract model vi	olation: Lines n	or ancestor::tei:lg) and not(ancestor::tei:floatingText)"> nay not contain higher-level structural elements such as div, tingText.
Schematron	<sch:report test="(ancestor::tei:p or ancestor::tei:ab) and not(ancestor::tei:floatingText)"> Abstract model violation: p and ab may not contain higher-level structural elements such as div, unless div is a descendant of floatingText. </sch:report>		
Content model	<content></content>		

```
<sequence minOccurs="1" maxOccurs="1">
  <alternate minOccurs="0"
   maxOccurs="unbounded">
   <classRef key="model.divTop"/>
   <classRef key="model.global"/>
  </alternate>
  <sequence minOccurs="0" maxOccurs="1">
  <alternate minOccurs="1" maxOccurs="1">
     <sequence minOccurs="1"</pre>
      maxOccurs="unbounded">
      <alternate minOccurs="1" maxOccurs="1">
       <classRef key="model.divLike"/>
<classRef key="model.divGenLike"/>
      </alternate>
<classRef key="model.global"
       minOccurs="0" maxOccurs="unbounded"/>
     </sequence>
     <sequence minOccurs="1" maxOccurs="1">
      <sequence minOccurs="1"
maxOccurs="unbounded">
       <alternate minOccurs="1"
maxOccurs="1">
         <elementRef key="schemaSpec"/>
<classRef key="model.common"/>
        </alternate>
       <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
      </sequence>
      <sequence minOccurs="0"</pre>
       maxOccurs="unbounded">
<alternate minOccurs="1"
         maxOccurs="1">

<classRef key="model.divLike"/>

<classRef key="model.divGenLike"/>
       </alternate>
<classRef key="model.global"
         minOccurs="0" maxOccurs="unbounded"/>
      </sequence>
    </sequence>
   </alternate>
    <sequence minOccurs="0"</pre>
    maxOccurs="unbounded">

<classRef key="model.divBottom"/>

<classRef key="model.global"

minOccurs="0" maxOccurs="unbounded"/>
   </sequence>
  </sequence>
</content>
```

Schema Declaration

```
element div
   att.global.attribute.xmlid,
   att.global.attribute.n, att.global.attribute.xmlbase,
   att.global.attribute.xmlspace,
   att.global.rendition.attribute.rend.
   att.global.rendition.attribute.style
   att.global.rendition.attribute.rendition,
att.global.facs.attribute.facs,
   att.global.change.attribute.change,
att.global.responsibility.attribute.cert,
   att.global.responsibility.attribute.resp,
   att.global.source.attribute.source,
   att.divLike.attributes,
   att.typed.attribute.subtype,
att.declaring.attributes,
   att.written.attributes,
attribute xml:lang
       "da"
       "de"
       "el"
       "en"
"es"
       "fr"
        "he"
       "hu"
       "it"
       "ja"
       "nl"
        "pl"
       "ru"
        "sk"
       "vi'
```

5.1.28. <encodingDesc>

<encodingDesc> (encoding description) documents the relationship between an electronic text and the source or sources from which it was derived. [2.3. The Encoding Description 2.1.1. The TEI Header and Its Components]

	[2.3. The Encoding Description 2.1.1. The TEI Header and its Components]				
Module	header				
Attributes	• att.global				
	- @xml:id				
	- @n				
	- @xml:lang				
	- @xml:base				
	- @xml:space				
	att.global.rendition				
	* @rend				
	* @style				
	* @rendition				
	- att.global.facs				
	* @facs				
	- att.global.change				
	* @change				
	- att.global.responsibility				
	* @cert				
	* @resp				
	- att.global.source				
	* @source				
Member of	model.teiHeaderPart				
Contained by	header: teiHeader				
May contain	core: p				
	header: projectDesc				
Example	<pre><encodingdesc> <</encodingdesc></pre>				
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.encodingDescPart"></classref> <classref key="model.pLike"></classref> </alternate> </content></pre>				
Schema Declaration	element encodingDesc {				

att.global.attributes,
 (model.encodingDescPart | model.pLike)+
}

5.1.29. <event>

event> (event) contains data relating to anything of significance that happens in time. [13.3.1. Basic Principles]				
Module	namesdates			
Attributes	• att.global			
	- @xml:id			
	- @n			
	- @xml:lang			
	- @xml:base			
	- @xml:space			
	- att.global.rendition			
	* @rend			
	* @style * @rendition			
	att.global.facs* @facs			
	- att.global.change * @change			
	- att.global.responsibility			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
	• att.datable			
	- @period			
	- att.datable.w3c			
	* @when			
	* @notBefore			
	* @notAfter			
	* @from			
	* @to			
	- att.datable.iso			
	* @when-iso			
	* @notBefore-iso			
	* @notAfter-iso			
	* @from-iso			
	* @to-iso			
	 att.datable.custom 			
	* @when-custom			
	* @notBefore-custom			
	* @notAfter-custom			
	* @from-custom			
	* @to-custom			

	* @d	atingPoint			
	* @datingMethod				
	att.editLike				
	– @evidence				
	– @instant				
	att.locatable				
	- @where				
	att.naming				
	– @role				
	– @nymR	ef			
	att.canor	nical			
	* @k	ey			
	* @re	ef			
	att.sortable				
	– @sortKe	ey			
	att.typed	-			
	– @type				
	– @subtyp	e			
	calendar		or more systems or calendars to which the data represented		
	Calelidai		or more systems or calendars to which the date represented of this element belongs.		
			will be removed on 2024-11-11		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>		
Member of	model.eventLike				
Contained by	namesdates: even	t listEvent org	person place		
May contain	core: bibl desc head label note p header: idno msdescription: msDesc namesdates: event listEvent listPerson listPlace org person place				
Example	<pre>namesdates: event Instruction Instruc</pre>				

```
<place xml:id="Prague">
                                                           <placeName>Prague</placeName>
                                                         </place>
                                                        </event>
                                                        <event from="1618" to="1648"</pre>
                                                         xml:id="ThirtyYearsWar">
                                                         xml:id="InityYearswar">
<eventName>Thirty Years' War</eventName>
<idno>https://www.wikidata.org/wiki/Q2487</idno>
<event when="1643-03-19"
xml:id="BattleofRocroi" where="#Rocroi">
                                                           <eventName>Battle of Rocroi
                                                           <idno type="Wikidata">https://www.wikidata.org/wiki/Q728480</idno>
<idno type="GND">https://d-nb.info/gnd/4202901-6</idno>
                                                           <place xml:id="Rocroi">
  <placeName>Rocroi</placeName>
                                                            <geo decls="#WGS">49.926111 4.522222</geo>
</location>
                                                           </place>
                                                         </event>
                                                        </event>
                                                      </listEvent>
Example
                                                      <person>
                                                        -
<event type="mat" when="1972-10-12">
                                                         <label>matriculation</label>
                                                        </event>
                                                       <event type="grad" when="1975-06-23">
<label>graduation</label>
                                                        </event>
                                                      </person>
Content model
                                                       <content>
                                                        <sequence:
                                                         <elementRef key="idno" minOccurs="0"
maxOccurs="unbounded"/>
                                                         <classRef key="model.headLike"
minOccurs="0" maxOccurs="unbounded"/>
                                                           <classRef key="model.pLike"</pre>
                                                           minOccurs="1" maxOccurs="unbounded"/>
<classRef key="model.labelLike"
minOccurs="1" maxOccurs="unbounded"/>
                                                           <elementRef key="eventName"
minOccurs="1" maxOccurs="unbounded"/>
                                                         </alternate>
                                                         <alternate minOccurs="0"
maxOccurs="unbounded">
                                                           <classRef key="model.noteLike"/>
<classRef key="model.biblLike"/>
                                                          <elementRef key="linkGrp"/>
<elementRef key="link"/>
                                                           <elementRef key="idno"/>
<elementRef key="ptr"/>
                                                         </alternate>
                                                         <alternate minOccurs="0"
                                                          maxOccurs="unbounded">
                                                           <elementRef key="event" minOccurs="1"
  maxOccurs="1"/>
                                                           <elementRef key="listEvent"
minOccurs="1" maxOccurs="1"/>
                                                         </alternate>
                                                         <alternate minOccurs="0"
                                                          maxOccurs="unbounded">
                                                          <classRef key="model.personLike"
minOccurs="1" maxOccurs="1"/>
                                                           <elementRef key="listPerson"
minOccurs="1" maxOccurs="1"/>
                                                         </alternate>
                                                         <alternate minOccurs="0"</pre>
                                                          maxOccurs="unbounded">
                                                           <classRef key="model.placeLike"
minOccurs="1" maxOccurs="1"/>
                                                           <elementRef key="listPlace"
minOccurs="1" maxOccurs="1"/>
                                                         </alternate>
                                                         <classRef key="model.objectLike"
minOccurs="0" maxOccurs="unbounded"/>
                                                         <alternate minOccurs="0"
maxOccurs="unbounded">
                                                          <elementRef key="relation" minOccurs="1"
maxOccurs="1"/>
                                                           <elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                                         </alternate>
                                                        </sequence>
                                                       </content>
```

```
element event
{
    att.global.attributes,
    att.datable.attributes,
    att.editLike.attributes,
    att.locatable.attributes,
    att.naming.attributes,
    att.sortable.attributes,
    att.syped.attributes,
    att.tribute calendar { list { + } }?,
    {
        idno*,
        model.headLike*,
        ( model.pLike* | model.labelLike+ | eventName+ ),
        ( model.noteLike | model.blbLike | linkGrp | link | idno | ptr )*,
        ( event | listEvent )*,
        ( model.prosonLike | listPerson )*,
        ( model.placeLike | listPlace )*,
        model.objectLike*,
        ( relation | listRelation )*
    }
}
```

5.1.30. <fileDesc>

<fileDesc> (file description) contains a full bibliographic description of an electronic file. [2.2. The File Description 2.1.1. The TEI Header and Its Components]

The TEI Header and It	handan			
Module	header			
Attributes	• att.global			
	- @xml:id			
	– @n			
	- @xml:lang			
	- @xml:base			
	- @xml:space			
	 att.global.rendition 			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	 att.global.change 			
	* @change			
	 att.global.responsibility 			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
Contained by	header: teiHeader			
May contain	header: publicationStmt seriesStmt sourceDesc titleStmt			
Note	The major source of information for those seeking to create a catalogue entry or bibliographic citation for an electronic file. As such, it provides a title and statements of responsibility together with details of the publication or distribution of the file, of any series to which it belongs, and detailed bibliographic notes for matters not addressed elsewhere in the header. It also contains a full bibliographic description for the source or sources from which the electronic text was derived.			
Example	<filedesc> <titlestmt> <title>The shortest possible TEI document</title> </titlestmt> <publicationstmt> <pre> <pre< td=""></pre<></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></publicationstmt></filedesc>			

```
</publicationStmt>

                                                           </fileDesc>
Content model
                                                            <content>
                                                             <sequence>
                                                              <sequence>
  <elementRef key="titleStmt"/>
                                                               <elementRef key="editionStmt"
minOccurs="0"/>
                                                               minOccurs="0"/>
<elementRef key="extent" minOccurs="0"/>
<elementRef key="publicationStmt"/>
<elementRef key="seriesStmt"
minOccurs="0" maxOccurs="unbounded"/>
<elementRef key="notesStmt"
minOccurs="0"/>
</sequence>
                                                            </content>
Schema Declaration
                                                           element fileDesc
                                                               att.global.attributes,
                                                                         titleStmt,
                                                                         editionStmt?,
                                                                         extent?,
publicationStmt,
seriesStmt*,
                                                                         notesStmt?
                                                                    sourceDesc+
```

5.1.31. <foreign>

< foreign> (foreign) identifies a word or phrase as belonging to some language other than that of the surrounding text.

[3 3 2 1 Foreign Words or Expressions]

[3.3.2.1. Foreign Words or Expressions]		
Module	core	
Attributes	• att.global	
	– xml:lang	
	- @xml:id	
	- @n	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	- @rend	
	– @style	
	- @rendition	
	att.global.facs	
	- @facs	
	att.global.change	
	- @change	
	att.global.responsibility	
	– @cert	
	– @resp	
	att.global.source	
	- @source	

	xml:lang (language) indicates the language of the element content us generated according to BCP 47.			
		Derived from		<u>llobal</u>
		Status	Req	uired
		Datatype		ata.language
		Suggested values in-	cs	Czech
		clude:	da	Danish
			de	German
			el	Modern Greek
			en	English
			es	Spanish
			fr	French
			he hu	Hebrew
			it	Hungarian
			ja	Italian
			nl	Japanese
			pl	Dutch
			ru	Polish
			sk	Russian
			uk	Ukrainian
			yi	Yiddish
Member of	model.emphLike			
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear			
	figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation			
	orgName persNar	me placeName vline closer date	settler	nent sex surname pener salute signed
May contain	core: abbr address	ss date del disti	nct for	eign hi lb name note num pb q ref rs term title unclear

```
header: idno
                                 msdescription: origDate origPlace stamp
                                 namesdates: affiliation country forename geo location nameLink orgName persName place-
                                 Name settlement surname
                                 transcr: metamark space
                                 character data
                                 The global xml:lang attribute should be supplied for this element to identify the language of
Note
                                 the word or phrase marked. As elsewhere, its value should be a language tag as defined in
                                 6.1. Language Identification.
                                    This element is intended for use only where no other element is available to mark the
                                 phrase or words concerned. The global xml:lang attribute should be used in preference to
                                 this element where it is intended to mark the language of the whole of some text element.
                                   The <distinct> element may be used to identify phrases belonging to sublanguages or reg-
                                 isters not generally regarded as true languages.
                                     This is heathen Greek to you still? Your <foreign xml:lang="la">lapis
Example
                                     philosophicus</foreign>?
Content model
                                     <content>
                                      <macroRef key="macro.phraseSeq"/>
                                     </content>
Schema Declaration
                                     element foreign
                                       att.global.attribute.xmlid,
                                        att.global.attribute.n,
                                       att.global.attribute.xmlbase, att.global.attribute.xmlspace,
                                        att.global.rendition.attribute.rend,
                                       att.global.rendition.attribute.style
                                        att.global.rendition.attribute.rendition,
                                        att.global.facs.attribute.facs,
                                        att.global.change.attribute.change,
                                       att.global.responsibility.attribute.cert,
att.global.responsibility.attribute.resp,
                                        att.global.source.attribute.source,
                                        attribute xml:lang
                                           "da"
"de"
                                           "el"
                                           "en"
"es"
                                           "fr"
"he"
                                           "hu"
                                           "it"
                                           "nl"
                                           "ru"
                                           "uk"
                                           "yi"
                                        macro.phraseSeq
```

5.1.32. <forename>

<forename></forename> (forename) contains a forename, given or baptismal name. [13.2.1. Personal Names]		
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	

	* @style
	* @rendition
	- att.global.facs
	* @facs
	– att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	att.personal
	- @full
	- @sort
	- att.naming
	* @role
	c nymite!
	att.canomea
	+ @key
	+ @ref
	• att.typed
	– @type
	- @subtype
Member of	model.persNamePart
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name
	note num p q ref resp rs street term textLang title unclear
	figures: cell header: authority change creation funder language licence principal
	msdescription: collection institution origDate origPlace repository stamp
	namesdates: affiliation birth country death forename nameLink nationality occupation org
	orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed
	transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear
	header: idno
	msdescription: origDate origPlace stamp
	namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname
	transcr: metamark space
	character data
Example	<pre><persname> <rolename>Ex-President</rolename></persname></pre>
	<pre><forename>George</forename> <surname>Bush</surname></pre>
Content model	<content></content>
	<pre><macroref key="macro.phraseSeq"></macroref> </pre>
Schema Declaration	element forename
	{

att.global.attributes, att.personal.attributes, att.typed.attributes, macro.phraseSeq

5.1.33. <funder>

<funder> (funding body) specifies the name of an individual, institution, or organization responsible for the funding of a project or text. [2.2.1. The Title Statement]

Module	header
Attributes	att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	att.canonical
	– @key
	– @ref
	• att.datable
	- @period
	- att.datable.w3c
	* @when
	* @notBefore
	* @notAfter
	* @from
	* @to
	- att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
	att.datable.custom

I	*	@when-custom	1
	* @notBefore-custom		
	* @notAfter-custom		
	@ Hom-custom		
	* @to-custom		
	*	@datingPoint	
	7.	@datingMethod	
	calendar	by the content	or more systems or calendars to which the date represented of this element belongs.
		Deprecated	will be removed on 2024-11-11
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>
Member of	model.respLike		
Contained by	header: titleStmt		
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Note	Funders provide financial support for a project; they are distinct from <i>sponsors</i> (see element <sponsor>), who provide intellectual support and authority.</sponsor>		
Example	<pre><funder>The National Endowment for the Humanities, an independent federal agency</funder> <funder>Directorate General XIII of the Commission of the European Communities</funder> <funder>The Andrew W. Mellon Foundation</funder> <funder>The Social Sciences and Humanities Research Council of Canada</funder></pre>		
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>		
Schema Declaration	att.cano att.data attribut	der al.attributes, nical.attributes, ble.attributes, e calendar { list { raseSeq.limited	+ } }?,

5.1.34. <geo>

<geo> (geographical coordinates) contains any expression of a set of geographic coordinates, representing a point, line, or area on the surface of the earth in some notation. [13.3.4.1. Varieties of Location]

Module	namesdates
Attributes	• att.global
	- @xml:id
	– @n

1	(Application)		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	- att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	- att.global.change		
	* @change		
	- att.global.responsibility		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.declaring		
	- @decls		
Member of	model.measureLike		
	q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
35 4 1			
May contain	Character data only		
Note	Uses of \leq geo \geq can be associated with a coordinate system, defined by a \leq geo \geq element supplied in the TEI header, using the <i>decls</i> attribute. If no such link is made, the assumption is that the content of each \leq geo \geq element will be a pair of numbers separated by whitespace, to be interpreted as latitude followed by longitude according to the World Geodetic System.		
Example	<pre> <geodecl datum="WGS84" xml:id="WGS">World Geodetic System</geodecl> <geodecl datum="OSGB36" xml:id="OS">Ordnance Survey</geodecl> <!----> <location> <desc>A tombstone plus six lines of Anglo-Saxon text, built into the west tower (on the south side of the archway, at 8 ft. above the ground) of the Church of St. Mary-le-Wigford in Lincoln.</desc> <geo decls="#WGS">53.226658 -0.541254</geo> <geo decls="#WGS">SK 97481 70947</geo> </location> </pre>		
Example	<geo>41.687142 -74.870109</geo>		
Content model	<content> <textnode></textnode> </content>		
Schema Declaration	element geo { att.global.attributes, att.declaring.attributes, text }		

5.1.35. <head>

<head> (heading) contains any type of heading, for example the title of a section, or the heading of a list, glossary, manuscript description, etc. [4.2.1. Headings and Trailers]

Module	core				
Attributes	• att.global				
	– @xml:id				
	– @n				
	- @xml:lang				
	- @xml:base				
	- @xml:space				
	- att.global.rendition				
	* @rend				
	* @style				
	* @rendition				
	- att.global.facs				
	* @facs				
	- att.global.change				
	* @change				
	- att.global.responsibility				
	- att.global.responsibility * @cert				
	* @resp				
	att.global.source* @source				
	• att.typed				
	- @type				
	- @subtype				
	• att.placement				
	- @place				
	• att.written				
	– @hand				
Member of	model.headLike				
Contained by	core: <u>list</u>				
	figures: table msdescription: msDesc				
	namesdates: event listEvent listOrg listPerson listPlace org place				
	textstructure: div postscript				
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref				
	rs term title unclear figures: table				
	header: idno				
	msdescription: msDesc origDate origPlace stamp				
	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname				
	transcr: metamark space				
	character data				
Note	The <head> element is used for headings at all levels; software which treats (e.g.) chapter headings, section headings, and list titles differently must determine the proper processing or</head>				

```
a <head> element based on its structural position. A <head> occurring as the first element of
                                  a list is the title of that list; one occurring as the first element of a <div1> is the title of that
                                  chapter or section.
Example
                                  The most common use for the <a href="element"><a href="element"><e head</a>> element is to mark the headings of sections. In older
                                  writings, the headings or incipits may be rather longer than usual in modern works. If a sec-
                                  tion has an explicit ending as well as a heading, it should be marked as a <trailer>, as in
                                  this example:
                                      <div1 n="I" type="book">
                                       <head>In the name of Christ here begins the first book of the ecclesiastical history of
                                        Georgius Florentinus, known as Gregory, Bishop of Tours.</head>
                                       <div2 type="section">
                                        <head>In the name of Christ here begins Book I of the history.</head>
                                        Proposing as I do ...
From the Passion of our Lord until the death of Saint Martin four hundred and twelve
                                        years passed.
<trailer>Here ends the first Book, which covers five thousand, five hundred and ninety-six
                                       years from the beginning of the world down to the death of Saint Martin.
</trailer> <\!\!\!/\text{div}2\!\!>
                                      </div1>
                                  When headings are not inline with the running text (see e.g. the heading "Secunda conclu-
Example
                                  sio") they might however be encoded as if. The actual placement in the source document can
                                  be captured with the place attribute.
                                      <div type="subsection">
                                       <head place="margin">Secunda conclusio</head>
                                        <lb n="1251"/>
                                        <hi rend="large">Potencia: habitus: et actus: recipiunt speciem ab obiectis<supplied>.</supplied>
                                        <1b n="1252"/>Probatur sic. Omne importans necessariam habitudinem ad proprium
                                       </div>
Example
                                  The <head> element is also used to mark headings of other units, such as lists:
                                      With a few exceptions, connectives are equally
                                       useful in all kinds of discourse: description, narration, exposition, argument. <list rend="bulleted">
                                       <head>Connectives</head>
                                       <item>above</item>
                                       <item>accordingly</item>
                                      <item>across from</item>
<item>adjacent to</item>
                                       <item>again</item>
                                       <item>
                                      </item>
Content model
                                       <alternate minOccurs="0'</pre>
                                        maxOccurs="unbounded">
                                        <textNode/>
                                        <elementRef key="lg"/>
                                        cclassRef key="model.gLike"/>
<classRef key="model.phrase"/>
<classRef key="model.inter"/>
                                        <classRef key="model.lLike"/>
                                        <classRef key="model.global"/>
                                       </alternate>
                                      </content>
Schema Declaration
                                      element head
                                        att.global.attributes,
                                        att.typed.attributes,
                                         att.placement.attributes,
                                         att.written.attributes,
                                            text
                                            model.gLike
                                            model.phrase
                                            model.inter
                                            model.lLike
                                            model.global
```

5.1.36. <hi>>

<hi> (highlighted) marks a word or phrase as graphically distinct from the surrounding text, for reasons concerning which no claim is made. [3.3.2.2. Emphatic Words and Phrases 3.3.2. Emphasis, Foreign Words, and Unusual Language]

	2.2. Emphatic Words and Phrases 3.3.2. Emphasis, Foreign Words, and Unusual Language]			
Module	core			
Attributes	• att.global			
	- @xml:id			
	– @n			
	– @xml:lang			
	- @xml:base			
	- @xml:space			
	att.global.rendition			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	- att.global.change			
	* @change			
	- att.global.responsibility			
	* @cert			
	* @resp			
	att.global.source* @source			
	• att.written			
	– @hand			
Member of	<u>model.hiLike</u>			
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p			
	q ref resp rs street term textLang title unclear figures: cell			
	header: authority change creation funder language licence principal			
	msdescription: collection institution origDate origPlace repository stamp			
	namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname			
	textstructure: byline closer dateline opener salute signed			
	transcr: metamark			
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref			
	rs term title unclear			
	figures: table header: idno			
	msdescription: msDesc origDate origPlace stamp			
	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location			
	nameLink orgName persName placeName settlement surname			
	transcr: metamark space character data			
P. 1				
Example	<pre><hi rend="gothic">And this Indenture further witnesseth</hi> that the said <hi rend="italic">Walter Shandy</hi> in consideration of the said intended marriage</pre>			
Content model	<content></content>			
	<pre><macroref key="macro.paraContent"></macroref></pre>			

Schema Declaration	element hi { att.global.attributes, att.written.attributes, macro.paraContent }

5.1.37. <idno>

<id>no> (identifier) supplies any form of identifier used to identify some object, such as a bibliographic item, a person, a title, an organization, etc. in a standardized way. [13.3.1. Basic Principles 2.2.4. Publication, Distribution, Licensing, etc. 2.2.5. The Series Statement 3.12.2.4. Imprint, Size of a Document, and Reprint Information]

Module	header
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.sortable
	– @sortKey
	• att.datable
	– @period
	- att.datable.w3c
	* @when
	* @notBefore
	* @notAfter
	* @from
	* @to
	- att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
	- att.datable.custom
	* @when-custom

- * @notBefore-custom
- * @notAfter-custom
- * @from-custom
- * @to-custom
- * @datingPoint
- * @datingMethod
- · att.typed
 - type
 - @subtype

type

categorizes the identifier, for example as an ISBN, Social Security number, etc.

Derived att.typed

from

Status Optional

Datatype teidata.enumerated

Suggested values include:

ISBN

International Standard Book Number: a 13- or (if assigned prior to 2007) 10-digit identifying number assigned by the publishing industry to a published book or similar item, registered with the International ISBN Agency.

ISSN

International Standard Serial Number: an eightdigit number to uniquely identify a serial publication.

DOI

Digital Object Identifier: a unique string of letters and numbers assigned to an electronic document.

URI

Uniform Resource Identifier: a string of characters to uniquely identify a resource, following the syntax of RFC 3986.

VIAF

A data number in the Virtual Internet Authority File assigned to link different names in catalogs around the world for the same entity.

ESTC

English Short-Title Catalogue number: an identifying number assigned to a document in English printed in the British Isles or North America before 1801.

OCLC

OCLC control number (record number) for the union catalog record in WorldCat, a union catalog for member libraries in the Online Computer Library Center global cooperative.

calendar

indicates one or more systems or calendars to which the date represented by the content of this element belongs.

Deprecated will be removed on 2024-11-11

Status Optional

	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
	Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>
Member of	model.nameLike model.personPa	rt model.publicationStmtPart.detail
Contained by	note num p q ref resp rs street terr figures: cell header: authority change creation seriesStmt msdescription: collection institut namesdates: affiliation birth cour	n funder idno language licence principal publicationStmt tion msIdentifier origDate origPlace repository stamp ntry death event forename nameLink nationality occupation lace placeName settlement sex surname
May contain	header: idno character data	
Note	≤idno> should be used for labels which identify an object or concept in a formal cataloguing system such as a database or an RDF store, or in a distributed system such as the World Wide Web. Some suggested values for type on ≤idno> are ISBN, ISSN, DOI, and URI.	
Example	<pre><idno type="URI">http://author. <idno type="TT">Thomason Tract <idno type="Wing">C695</idno> <idno type="oldCat"></idno></idno></idno></pre>	dno> idno> rldcat.org/oclc/185922478 ity.nzetc.org/463/
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref :="" <elementref="" key="idno"></classref> </alternate> </content></pre>	
Schema Declaration	<pre>element idno { att.global.attributes, att.sortable.attributes, att.datable.attributes, att.typed.attribute.subtype attribute type { "ISBN" "ISSN" "DOI" }?, attribute calendar { list { (text model.gLike idno } }</pre>	"URI" "VIAF" "ESTC" "OCLC" +

5.1.38. <institution>

<institution> (institution) contains the name of an organization such as a university or library, with which a manuscript or other object is identified, generally its holding institution. [10.4. The Manuscript Identifier]

J , C	
Module	msdescription
Attributes	• att.global

	– @xml:id
	- @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	- att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.naming
	- @role
	- @nymRef
	- att.canonical
	* @key
	* @ref
,	
Contained by	msdescription: msIdentifier
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title
	header: idno msdescription: origDate origPlace stamp
	namesdates: affiliation country forename geo location nameLink orgName persName place-
	Name settlement surname
	transcr: metamark space character data
Example	<msidentifier></msidentifier>
Example	<pre><settlement>Oxford</settlement> <institution>University of Oxford</institution></pre>
	<pre><repository>Bodleian Library</repository> <idno>MS. Bodley 406</idno></pre>
Content model	<content></content>
	<macroref key="macro.phraseSeq.limited"></macroref>
Schema Declaration	
Schema Deciaration	element institution {
	att.global.attributes, att.naming.attributes,
	macro.phraseSeq.limited

5.1.39. <item>

<item> (item) contains one component of a list. [3.8. Lists 2.6. The Revision Description]</item>	
Module	core

Attributes	1
Attributes	• att.global
	- @xml:id
	- @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.sortable
	– @sortKey
Contained by	core: list
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref
	rs term title unclear
	figures: table header: idno
	msdescription: msDesc origDate origPlace stamp
	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location
	nameLink orgName persName placeName settlement surname transcr: metamark space
	character data
Note	May contain simple prose or a sequence of chunks.
	Whatever string of characters is used to label a list item in the copy text may be used as the value of the global <i>n</i> attribute, but it is not required that numbering be recorded explicit-
	ly. In ordered lists, the n attribute on the \leq item \geq element is by definition synonymous with the use of the \leq label \geq element to record the enumerator of the list item. In glossary lists,
	however, the term being defined should be given with the \leq label \geq element, not n .
Example	<pre><list rend="numbered"> <head>Here begin the chapter headings of Book IV</head></list></pre>
	<pre><item n="4.1">The death of Queen Clotild.</item> <item n="4.2">How King Lothar wanted to appropriate one third of the Church revenues.</item></pre>
	<pre><item n="4.3">The wives and children of Lothar.</item> <item n="4.4">The Counts of the Bretons.</item></pre>
	<pre><item n="4.5">Saint Gall the Bishop.</item> <item n="4.6">The priest Cato.</item></pre>
	<pre><item></item> </pre>
Content model	
	<content> <macroref key="macro.specialPara"></macroref></content>
Schema Declaration	element item
	{ att.global.attributes,
	att.sortable.attributes,

macro.specialPara

5.1.40. < keywords >

keywords> (keywords) contains a list of keywords or phrases identifying the topic or nature of a text. [2.4.3. The Text Classification]

Classification]	T	
Module	header	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	scheme identifies the controlled vocabulary within which the set of keywords concerned is defined, for example by a <taxonomy> element, or by some other resource.</taxonomy>	
	Status Optional	
	Datatype teidata.pointer	
Contained by	header: textClass	
May contain	core: term	
Note	Each individual keyword (including compound subject headings) should be supplied as a \text{term>} \text{element directly within the \text{keywords>} \text{element.} An alternative usage, in which each \text{term>} \text{appears within an \text{item>} \text{inside a \text{list>} \text{ is permitted for backwards compatibility, but is deprecated.} If no control list exists for the keywords used, then no value should be supplied for the scheme attribute.	
Example	<pre><keywords scheme="http://classificationweb.net"> <term>Babbage, Charles</term> <term>Mathematicians - Great Britain - Biography</term> </keywords></pre>	
Example	<pre><keywords> <term>Fermented beverages</term> <term>Central Andes</term> <term>Schinus molle</term> <term>Molle beer</term> <term>Indigenous peoples</term> <term>Ethnography</term> <term>Archaeology</term> </keywords></pre>	
Content model	<content> <sequence maxoccurs="1" minoccurs="1"></sequence></content>	

5.1.41. <label>

(label) contains any label or heading used to identify part of a text, typically but not exclusively in a list or glossary.
[3.8. Lists]

[3.8. Lists] Module	core
Attributes	att.global
Amibutes	- @xml:id
	- @xiii:id - @n
	— @xml:lang— @xml:base
	- @xml:space
	- att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	- att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.typed
	– @type
	– @subtype
	att.placement
	- @place
	• att.written
	– @hand
Member of	model.labelLike
Contained by	core: del desc head hi item list note p q ref textLang title unclear
	figures: cell header: change licence
	namesdates: event location occupation org place
	textstructure: div postscript salute signed
	transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear
	header: idno

msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data Example Labels are commonly used for the headwords in glossary lists; note the use of the global xml:lang attribute to set the default language of the glossary list to Middle English, and identify the glosses and headings as modern English or Latin: <list type="gloss" xml:lang="enm"> chead Xmm::lang="en">Vocabulary/head>
<head Xml:lang="en">Middle English</headLabel> <headItem xml:lang="en">New English</headItem> <label>nu</label> <item xml:lang="en">now</item> <label>lhude</label>
<item xml:lang="en">loudly</item> <label>bloweth</label> <item xml:lang="en">blooms</item>
<label>med</label> <item xml:lang="en">meadow</item> <label>wude</label> <item xml:lang="en">wood</item> <label>awe</label> <item xml:lang="en">ewe</item> <label>lhouth</label> <item xml:lang="en">lows</item> <label>sterteth</label> <item xml:lang="en">bounds, frisks (cf. <cit> <ref>Chaucer, K.T.644</ref> <quote>a courser, <term>sterting</term>as the fyr</quote> </item> <label>verteth</label> <item xml:lang="la">pedit</item> <label>murie</label> <item xml:lang="en">merrily</item>
<label>swik</label> <item xml:lang="en">cease</item>
<label>naver</label> <item xml:lang="en">never</item> **Example** Labels may also be used to record explicitly the numbers or letters which mark list items in ordered lists, as in this extract from Gibbon's Autobiography. In this usage the <label> element is synonymous with the *n* attribute on the <item> element: I will add two facts, which have seldom occurred in the composition of six, or at least of five quartos. <list rend="runon" type="ordered" <item>My first rough manuscript, without any intermediate copy, has been sent to the press.</item><label>(2) </label> <item>Not a sheet has been seen by any human eyes, excepting those of the author and the printer: the faults and the merits are exclusively my own.</item> Example Labels may also be used for other structured list items, as in this extract from the journal of Edward Gibbon: type="gloss"> <label>March 1757.</label> <item>I wrote some critical observations upon Plautus.</item> <label>March 8th.</label> <item>I wrote a long dissertation upon some lines of Virgil.</item> <label>June.</label> <item>I saw Mademoiselle Curchod - <quote xml:lang="la">Omnia vincit amor, et nos cedamus amori.</quote> </item>
<label>August.</label> <item>I went to Crassy, and staid two days.</item> Note that the <label> might also appear within the <item> rather than as its sibling. Though syntactically valid, this usage is not recommended TEI practice. **Example** Labels may also be used to represent a label or heading attached to a paragraph or sequence of paragraphs not treated as a structural division, or to a group of verse lines. Note that, in this case, the $\leq label \geq lement$ appears within the $\leq p \geq lement$, rather than as a preceding sibling of it. -<lb/>& n'entrer en mauuais & mal-heu-<lb/>ré me#nage. Or des que le con#ente

5.1.42. <langUsage>

 (language usage) describes the languages, sublanguages, registers, dialects, etc. represented within a text. [2.4.2. Language Usage 2.4. The Profile Description 15.3.2. Declarable Elements]

	e 2.4. The Profile Description 15.3.2. Declarable Elements]
Module	header
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	att.global.source
	* @source
	att.declarable
	– @default
Member of	model.profileDescPart
Contained by	header: profileDesc
May contain	core: p

	header: language
Example	<pre><langusage> <language ident="fr-CA" usage="60">Québecois</language> <language ident="en-CA" usage="20">Canadian business English</language> <language ident="en-GB" usage="20">British English</language> </langusage></pre>
Content model	<pre><content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <elementref key="language" maxoccurs="unbounded" minoccurs="1"></elementref> </alternate> </content></pre>
Schema Declaration	<pre>element langUsage { att.global.attributes, att.declarable.attributes, (model.pLike+ language+) }</pre>

5.1.43. <language>

<language> (languag</language>	e) characterizes a single language or sublanguage used within a text. [2.4.2. Language Usage]
Module	header
Attributes	• att.global
	– @xml:id
	– @n
	– @xml:lang
	– @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	ident (identifier) Supplies a language code constructed as defined in BCP 47 which is used to identify the language documented by this element, and which may be referenced by the global <i>xml:lang</i> attribute.
	Status Required
	Datatype teidata.language
	usage specifies the approximate percentage of the text which uses this language.
	Status Optional
	Datatype nonNegativeInteger

Contained by	header: langUsage	
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data	
Note	Particularly for sublanguages, an informal prose characterization should be supplied as content for the element.	
Example	<pre><langusage> <language ident="en-US" usage="75">modern American English</language> <language ident="az-Arab" usage="20">Azerbaijani in Arabic script</language> <language ident="x-lap" usage="05">Pig Latin</language> </langusage></pre>	
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>	
Schema Declaration	<pre>element language { att.global.attributes, attribute ident { text }, attribute usage { text }?, macro.phraseSeq.limited }</pre>	

5.1.44. <lb>

lb> (line beginning) marks the beginning of a new (typographic) line in some edition or version of a text. [3.11.3. Milestone Elements 7.2.5. Speech Contents]

stone Elements 7.2.5. Speech Contents]	
Module	core
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.typed
	– @type
	– @subtype

1	The same and the s
	• att.edition
	– @ed
	– @edRef
	• att.spanning
	- @spanTo
	• att.breaking
	– @break
Member of	model.milestoneLike
Contained by	core: abbr addrLine address author date del distinct foreign head hi item label list name note num p q ref resp rs street term textLang title unclear figures: cell table header: authority change funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName person placeName settlement sex surname textstructure: byline closer dateline div opener postscript salute signed text transcr: metamark
May contain	Empty element
Note	By convention, $\leq lb \geq$ elements should appear at the point in the text where a new line starts. The n attribute, if used, indicates the number or other value associated with the text between this point and the next $\leq lb \geq$ element, typically the sequence number of the line within the page, or other appropriate unit. This element is intended to be used for marking actual line breaks on a manuscript or printed page, at the point where they occur; it should not be used to tag structural units such as lines of verse (for which the $<1>$ element is available) except in circumstances where structural units cannot otherwise be marked. The $type$ attribute may be used to characterize the line break in any respect. The more specialized attributes $break$, ed , or $edRef$ should be preferred when the intent is to indicate whether or not the line break is word-breaking, or to note the source from which it derives.
Example	This example shows typographical line breaks within metrical lines, where they occur at different places in different editions: <pre></pre>
Example	This example encodes typographical line breaks as a means of preserving the visual appearance of a title page. The <i>break</i> attribute is used to show that the line break does not (as elsewhere) mark the start of a new word. <pre> <titlepart></titlepart></pre>
Content model	<content> <empty></empty> </content>
Schema Declaration	<pre>element lb { att.global.attributes, att.typed.attributes, att.edition.attributes, att.spanning.attributes, att.breaking.attributes, empty }</pre>

5.1.45. licence>

contains information about a licence or other legal agreement applicable to the text. [2.2.4. Publication, Distribution, Licensing, etc.]

tion, Licensing, etc.]	
Module	header
Attributes	• att.global

- @xml:id
- @n
- @xml:lang
- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - * @style
 - * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- · att.pointing
 - @targetLang
 - @target
 - @evaluate
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint

1	* @datingMethod	
	by the content Deprecated Status Datatype	or more systems or calendars to which the date represented of this element belongs. will be removed on 2024-11-11 Optional 1-# occurrences of teidata.pointer separated by white-space <sch:rule context="tei:*[@calendar]"> <sch:assert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs, but this <sch:name></sch:name> element has no textual content.</sch:assert> </sch:rule>
Member of	model.availabilityPart	
Contained by	header: availability	
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data	
Note	in question. The <i>target</i> attribute n	applied for each licence agreement applicable to the text nay be used to reference a full version of the licence. The or <i>to</i> attributes may be used in combination to indicate the licence.
Example	<pre><licence target="http://www.nz
</licence></pre></td><td>etc.org/tm/scholarly/tei-NZETC-Help.html#licensing"> Licence</licence></pre>	
Example	<pre><availability> clicence target="http://creativecommons.org/licenses/by/3.0/" notBefore="2013-01-01"> The Creative Commons Attribution 3.0 Unported (CC BY 3.0) Licence applies to this document. The licence was added on January 1, 2013. </availability></pre>	
Content model	<pre><content> <macroref key="macro.specialPotent"></macroref></content></pre>	ara"/>
Schema Declaration	<pre>element licence { att.global.attributes, att.pointing.attributes, att.datable.attributes, attribute calendar { list { macro.specialPara }</pre>	+ } }?,

5.1.46. <list>

(list) contains any sequence of items organized as a list. [3.8. Lists]	
Module	core
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang

Creative Commons At

- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - @style
 - @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- · att.sortable
 - @sortKey
- att.typed
 - type
 - @subtype

type

(type) describes the nature of the items in the list.

Derived att.typed

from

Optional

Status

Datatype teidata.enumerated gloss

Suggested values in-

clude:

(gloss) each list item glosses some term or concept, which is given by a <a href="elabe

ing the list item.

in-

dex (index) each list item is an entry in an index such as the alphabetical topical index at the back of a print volume.

in-

struc(instructions) each list item is a step in a setionsquence of instructions, as in a recipe.

(litany) each list item is one of a sequence of petitions, supplications or invocations, typically in a religious ritual.

syl-

lo- (syllogism) each list item is part of an argument gismconsisting of two or more propositions and a final conclusion derived from them.

Note

Previous versions of these Guidelines recommended the use of type on <u>list></u> to encode the rendering or appear- ance of a list (whether it was bulleted, numbered, etc.). The current recommendation is to use the *rend* or *style* attributes for these aspects of a list, while using type for

	the more appropriate task of characterizing the nature of the content of a list. The formal syntax of the element declarations allows <a href<="" th="">
Member of	<u>model.listLike</u>
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell header: abstract change licence revisionDesc namesdates: occupation textstructure: div postscript salute signed transcr: metamark
May contain	core: desc head item label lb note pb textstructure: byline closer dateline opener postscript salute signed transcr: metamark space
Note	May contain an optional heading followed by a series of items, or a series of label and item pairs, the latter being optionally preceded by one or two specialized headings.
Example	<pre>trend="numbered"> <item>a butcher</item> <item>a baker</item> <item>a candlestick maker, with <list rend="bulleted"> <item>rings on his fingers</item> <item>bells on his toes</item> </list> </item></pre>
Example	<pre>t type="syllogism" rend="bulleted"> <item>All Cretans are liars.</item> <item>Epimenides is a Cretan.</item> <item>ERGO Epimenides is a liar.</item> </pre>
Example	<pre>type="litany" rend="simple"> <item>God save us from drought.</item> <item>God save us from pestilence.</item> <item>God save us from wickedness in high places.</item> <item>Praise be to God.</item> </pre>
Example	The following example treats the short numbered clauses of Anglo-Saxon legal codes as lists of items. The text is from an ordinance of King Athelstan (924–939):
	<pre>daiv1 type="section"></pre>

```
120 shillings to the king; and he who appeals to the king before he demands justice a
                                               often as he ought, is to pay the same fine as the other would have done, if he had
                                               refused him justice.
                                           <list rend="numbered">
                                              <item n="3.1">And the lord who is an accessory to a theft by his slave, and it becomes
                                                   known about him, is to forfeit the slave and be liable to his wergild on the firs
                                             occasionp if he does it more often, he is to be liable to pay all that he owns.</ri>
citem n="3.2">And likewise any of the king's treasurers or of our reeves, who has been
                                                   an accessory of thieves who have committed theft, is to liable to the same.</item
                                            </list>
                                            </item>
                                           <item n="4">Concerning treachery to a lord. And we have pronounced concerning treachery
    a lord, that he [who is accused] is to forfeit his life if he cannot deny it or is
                                               afterwards convicted at the three-fold ordeal.</item>
                                          </list>
                                         </div1>
                                     Note that nested lists have been used so the tagging mirrors the structure indicated by the
                                     two-level numbering of the clauses. The clauses could have been treated as a one-level list
                                     with irregular numbering, if desired.
                                          These decrees, most blessed Pope Hadrian, we propounded in the public council ... and tl confirmed them in our hand in your stead with the sign of the Holy Cross, and afterwards
Example
                                          inscribed with a careful pen on the paper of this page, affixing thus the sign of the Hol
                                         <item>I, Eanbald, by the grace of God archbishop of the holy church of York, have
                                               subscribed to the pious and catholic validity of this document with the sign of the Holy
                                               Cross.</item>
                                           <item>I, Ælfwold, king of the people across the Humber, consenting have subscribed with
                                               the sign of the Holy Cross. </item>
                                           <item>I, Tilberht, prelate of the church of Hexham, rejoicing have subscribed with the
                                               sign of the Holy Cross.</item>
                                           <item>I, Higbald, bishop of the church of Lindisfarne, obeying have subscribed with the
                                           sign of the Holy Cross.</item>
<item>I, Ethelbert, bishop of Candida Casa, suppliant, have subscribed with thef sign of
                                              the Holy Cross.</item>
                                           <item>I, Ealdwulf, bishop of the church of Mayo, have subscribed with devout will.</item
<item>I, &thelwine, bishop, have subscribed through delegates.</item>
                                           <item>I, Sicga, patrician, have subscribed with serene mind with the sign of the Holy
                                          </list>
                                         Schematron
                                      <sch:rule context="tei:list[@type='gloss']"> <sch:assert test="tei:label">The content of a
                                      "gloss" list should include a sequence of one or more pairs of a label element followed by an
                                     item element</sch:assert> </sch:rule>
Content model
                                         <content>
                                           <alternate minOccurs="0"
                                            maxOccurs="unbounded"
                                            <classRef key="model.divTop"/>
                                             <classRef key="model.global"/>
                                            <elementRef key="desc" minOccurs="0"
maxOccurs="unbounded"/>
                                           </alternate>
                                           <alternate>
                                             <sequence minOccurs="1"</pre>
                                             maxOccurs="unbounded">
                                              <elementRef key="item"</pre>
                                             <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                             </sequence>
                                             <sequence>
                                             <elementRef key="headLabel"</pre>
                                               minOccurs="0"/>
                                              <elementRef key="headItem"</pre>
                                               minOccurs="0"/>
                                              <sequence minOccurs="1"</pre>
                                               maxOccurs="unbounded">
                                               <elementRef key="label"/;</pre>
                                               <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                               <elementRef key="item"/</pre>
                                               <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                              </sequence>
                                             </sequence>
                                           </alternate>
                                           <sequence minOccurs="0"</pre>
                                            maxOccurs="unbounded">
                                            <classRef key="model.divBottom"/>
<classRef key="model.global"</pre>
                                             minOccurs="0" maxOccurs="unbounded"/>
                                           </sequence>
                                          </sequence>
```

5.1.47. listChange>

Change groups a number of change descriptions associated with either the creation of a source text or the revision of an encoded text. [2.6. The Revision Description 11.7. Identifying Changes and Revisions]

Module	header	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.sortable	
	– @sortKey	
	• att.typed	
	- @type	
	– @subtype	
	ordered indicates whether the ordering of its child <a hr<="" td="">	
	Status Optional	

	Datatype	teidata.truthValue
	Default	true
Contained by	header: creation listChange 1	revisionDesc
May contain	core: desc header: change listChange	
Note	campaigns or stages identified	ithin the <a href="</td">
Example		" who="#LB"> deleted chapter 10 " who="#MSM"> completed first draft
Example	<pre><change xml:id="CHG-2"> <change xml:id="CHG-3"> Goethe using ink</change></change></pre>	First stage, written in ink by a writer Second stage, written in Goethe's hand using pencil Fixation of the revised passages and further revisions by hange> Addition of another stanza in a different hand,
Content model	<pre><content> <sequence> <elementref key="desc" m="" maxoccurs="unbounded"></elementref> <alternate maxoccurs="unbounded" minoccurs="l"> <elementref <="" alternate="" change="" key="listCh <elementRef key="> </elementref></alternate></sequence> </content></pre>	ange"/>
Schema Declaration	<pre>element listChange { att.global.attributes, att.sortable.attributes att.typed.attributes, attribute ordered { tex (desc*, (listChange }</pre>	t }?,

5.1.48. < listEvent>

(list Event> (list of events) contains a list of descriptions, each of which provides information about an identifiable event.
[13.3.1. Basic Principles]

[13.3.1. Basic Princip	les]
Module	namesdates
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs

	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.typed	
	- @type	
	- @subtype	
	att.declarable	
	- @default	
	att.sortable	
	– @sortKey	
Member of	model.eventLike model.listLike	
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell header: abstract change licence namesdates: event listEvent occupation org person place textstructure: div postscript salute signed transcr: metamark	
May contain	core: desc head	
iving contain	namesdates: event listEvent	
Example	<pre></pre> <pre></pre>	
Content model	<pre><content> <sequence></sequence></content></pre>	

```
<elementRef key="relation" minOccurs="1"
maxOccurs="1"/>
<elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                                                        </alternate>
                                                                        <sequence minOccurs="1"</pre>
                                                                         maxOccurs="unbounded">
<alternate minOccurs="1"</pre>
                                                                           maxOccurs="unbounded">
    <elementRef key="event" minOccurs="1"
    maxOccurs="1"/>
    <elementRef key="listEvent"
    minOccurs="1" maxOccurs="1"/>
                                                                         </alternate>
<alternate minOccurs="0"
                                                                           maxOccurs="unbounded">
<elementRef key="relation"
minOccurs="1" maxOccurs="1"/>
<elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                                                         </alternate>
                                                                        </sequence>
                                                                      </sequence>
                                                                     </content>
Schema Declaration
                                                                     element listEvent
                                                                         att.typed.attributes, att.declarable.attributes,
                                                                          att.sortable.attributes,
                                                                                model.headLike*,
                                                                                desc*
                                                                                desc*,
( relation | listRelation )*,
( ( event | listEvent )+, ( relation | listRelation )* )+
```

5.1.49. < listOrg>

(list of organizations) contains a list of elements, each of which provides information about an identifiable organization. [13.2.2. Organizational Names]

initiation [10.2.2. Organizational rather)	
Module	namesdates
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.typed

	– @type			
	- @subtype			
	• att.declarable			
	- @default			
	• att.sortable			
	– @sortKey			
Member of	model.listLike model.orgPart			
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell			
	header: abstract change licence namesdates: listOrg occupation org			
	textstructure: div postscript salute signed			
	transcr: metamark			
May contain	core: desc head			
Wiay Contain	namesdates: listOrg org			
Note	The type attribute may be used to distinguish lists of organizations of a particular type if			
Note	convenient.			
Example	<pre><listorg> <head>Libyans</head> <pre></pre></listorg></pre>			
	<org>Adyrmachidae</org>			
	<pre><desc>These people have, in most points, the same customs as the Egyptians, but use the costume of the Libyans. Their women wear on each leg a ring made of</desc></pre>			
	bronze []			
	<org></org>			
	<pre><orgname>Nasamonians</orgname></pre> <pre><desc>In summer they leave their flocks and herds upon the sea-shore, and go up</desc></pre>			
	the country to a place called Augila, where they gather the dates from the palms []			
	<pre><org> <orgname>Garamantians</orgname></org></pre>			
	<pre><desc>[] avoid all society or intercourse with their fellow-men, have no weapon of war, and do not know how to defend themselves. []</desc></pre>			
Content model				
	<pre><content> <sequence></sequence></content></pre>			
	<pre><classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref></pre>			
	<pre><elementref <="" key="desc" minoccurs="0" pre=""></elementref></pre>			
	<pre>maxOccurs="unbounded"/> <alternate <="" minoccurs="0" pre=""></alternate></pre>			
	maxOccurs="unbounded">			
	<pre><elementref key="relation" maxoccurs="1" minoccurs="1"></elementref></pre>			
	<pre><elementref key="listRelation" maxoccurs="1" minoccurs="1"></elementref></pre>			
	<pre><sequence max0ccurs="unbounded" min0ccurs="1"></sequence></pre>			
	<pre><alternate maxoccurs="unbounded" minoccurs="1"></alternate></pre>			
	<pre><elementref <="" key="org" minoccurs="1" pre=""></elementref></pre>			
	<pre>maxOccurs="1"/> <elementref <="" key="listOrg" minoccurs="1" pre=""></elementref></pre>			
	<pre>maxOccurs="1"/> </pre>			
	<alternate <="" minoccurs="0" th=""></alternate>			
	<pre>maxOccurs="unbounded"> <elementref <="" key="relation" pre=""></elementref></pre>			
	<pre>minOccurs="1" maxOccurs="1"/> <elementref <="" key="listRelation" pre=""></elementref></pre>			
	minOccurs="1" maxOccurs="1"/>			
	N, contents			
Schema Declaration				
	element listOrg			

```
{
  att.global.attributes,
  att.typed.attributes,
  att.declarable.attributes,
  att.sortable.attributes,
  (
    model.headLike*,
    desc*,
    ( relation | listRelation )*,
    ( ( org | listOrg )+, ( relation | listRelation )* )+
  }
}
```

5.1.50. < listPerson>

listPerson> (list of persons) contains a list of descriptions, each of which provides information about an identifiable person or a group of people, for example the participants in a language interaction, or the people referred to in a historical source. [13.3.2. The Person Element 15.2. Contextual Information 2.4. The Profile Description 15.3.2. Declarable Elements]

	Element 15.2. Contextual Information 2.4. The Profile Description 15.3.2. Declarable Elements			
Module	namesdates			
Attributes	• att.global			
	- @xml:id			
	– @n			
	- @xml:lang			
	- @xml:base			
	- @xml:space			
	 att.global.rendition 			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	- att.global.change			
	* @change			
	 att.global.responsibility 			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
	• att.typed			
	– @type			
	– @subtype			
	att.declarable			
	– @default			
	• att.sortable			
	– @sortKey			
Member of	model.listLike model.orgPart			
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell header: abstract change licence namesdates: event listPerson occupation org textstructure: div postscript salute signed transcr: metamark			
May contain	core: desc head			

	namesdates: <u>listPerson</u> org person		
Note	The <i>type</i> attribute may be used to distinguish lists of people of a particular type if convenient.		
Example	<pre>type="respondents"> <person grp="" xml:id="PXXX"></person> <person age="mid" sex="2" xml:id="P1234"></person> <person age="mid" sex="1" xml:id="P4332"></person> tistRelation></pre>		
Content model	<pre><content></content></pre>		
Schema Declaration	<pre>element listPerson { att.global.attributes, att.typed.attributes, att.declarable.attributes, att.sortable.attributes, (model.headLike*, desc*, (relation listRelation)*, ((model.personLike listPerson)+, (relation listRelation)*)+) }</pre>		

5.1.51. < listPlace>

listPlace> (list of places) contains a list of places, optionally followed by a list of relationships (other than containment) defined amongst them. [2.2.7. The Source Description 13.3.4. Places]

υ .	1	
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	

	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	- att.global.change		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.typed		
	- @type		
	- @subtype		
	att.declarable		
	- @default		
	att.sortable		
	– @sortKey		
Member of	model.listLike model.orgPart		
Contained by	core: del desc head hi item note p q ref textLang title unclear figures: cell header: abstract change licence namesdates: event listPlace occupation org place textstructure: div postscript salute signed		
	transcr: metamark		
May contain	core: desc head namesdates: listPlace place		
Example	<pre><listplace type="offshoreIslands"></listplace></pre>		
Content model	<content></content>		
	<pre> <sequence> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <elementref key="desc" maxoccurs="unbounded" minoccurs="0"></elementref> <alternate maxoccurs="unbounded" minoccurs="0"> <elementref key="relation" maxoccurs="1" minoccurs="1"></elementref> <elementref key="listRelation" maxoccurs="1" minoccurs="1"></elementref> </alternate> <sequence maxoccurs="unbounded" minoccurs="1"> <alternate> <elementref key="model.placeLike" maxoccurs="1" minoccurs="1"></elementref> <elementref key="model.placeLike" maxoccurs="1" minoccurs="1"></elementref> <elementref key="listPlace" maxoccurs="1" minoccurs="1"></elementref> <elementref key="listPlace" maxoccurs="1" minoccurs="1"></elementref> <alternate> <alternate maxoccurs="unbounded" minoccurs="0"> alternate minOccurs="0" maxOccurs="unbounded"> alternate minOccurs="0" maxOccurs="unbounded"> alternate minOccurs="0" maxOccurs="unbounded"> </alternate> </alternate> </alternate> </sequence></sequence></pre>		

5.1.52. <location>

clocation> (location) defines the location of a place as a set of geographical coordinates, in terms of other named geo-political entities, or as an address. [13.3.4. Places]

Module	namesdates		
Attributes	• att.global		
	- @xml:id		
	– @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	- att.global.change		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.typed		
	- @type		
	– @subtype		
	• att.datable		
	- @period		
	- att.datable.w3c		
	* @when		
	* @notBefore		
	* @notAfter		
	* @from		

	*	@to				
	– att.da	table.iso				
	*	* @when-iso				
	*	@notBefore-iso				
	*	@notAfter-iso				
	*	@from-iso				
	*	@to-iso				
	– att.da	table.custom				
	*	@when-custom				
	*	@notBefore-custo	m			
	*	@notAfter-custom	1			
	*	@from-custom				
	*	@to-custom				
	*	@datingPoint				
	*	@datingMethod				
	att.editLik					
	– @evi					
	– @instant					
	calendar	indicates one	or more systems or calendars to which the date represented			
	Carcildar		of this element belongs.			
		Deprecated	will be removed on 2024-11-11			
		Status	Optional			
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space			
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>			
Member of	model.placeSta	teI ike				
Contained by			or data dal dase distinct foreign head hi item lahal name			
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName place placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark					
May contain	core: address bibl desc label note num msdescription: msDesc namesdates: affiliation country geo placeName settlement					
Example	<pre><location> <geo>51.96</geo></location></pre>	<pre><placename>Abbey Dore</placename> <location> <geo>51.969604 -2.893146</geo> </location></pre>				
Example		d="BGbuilding" typ Brasserie Georges<				

```
<location>
                                                     <location>
<country key="FR"/>
<settlement type="city">Lyon</settlement>
<district type="arrondissement">IIème</district>
<district type="quartier">Perrache</district>
<placeName type="street">

                                                    <num>30</num>, Cours de Verdun</placeName></location>
                                                   </place>
                                                   <place type="imaginary">
Example
                                                    <placeName>Atlantis</placeName>
<location>
                                                     <offset>beyond</offset>
                                                     <placeName>The Pillars of <persName>Hercules</persName>
</placeName>
                                                    </location>
                                                   </place>
Content model
                                                   <content>
                                                    <alternate minOccurs="0"
maxOccurs="unbounded">
                                                     <classRef key="model.addressLike"/>
<classRef key="model.noteLike"/>
                                                    <classRef key="model.biblLike"/>
</alternate>
Schema Declaration
                                                  element location
                                                      att.global.attributes,
                                                      att.typed.attributes,
att.datable.attributes,
att.editLike.attributes,
                                                       attribute calendar { list \{ + \} \}?,
                                                          model.labelLike
                                                          model.placeNamePart
                                                          model.offsetLike
model.measureLike
                                                          model.addressLike model.noteLike
                                                           model.biblLike
```

5.1.53. <metamark>

<metamark> contains or describes any kind of graphic or written signal within a document the function of which is to determine how it should be read rather than forming part of the actual content of the document. [11.3.4.2. Metamarks]

Module	transcr
Attributes	• att.spanning
	- @spanTo
	att.placement
	- @place
	• att.global
	- @xml:id
	– @n
	- @xml:lang
	– @xml:base
	- @xml:space
	att.global.rendition
	- style
	– @rend
	– @rendition

	att.global.fac	es	
	- @facs		
	att.global.cha	ange	
	– @chang	ge	
	att.global.res	sponsibility	
	– @cert	. ,	
	- @resp		
	att.global.sor	urce	
	– @sourc	e	
	style		xpression in some formal style definition language which endering or presentation used for this element in the source
		Derived from	att.global.rendition
		Status	Required
		Datatype	teidata.text
		Suggested values in-	cross- es
		clude:	
			dots
			line
			stars
	function	tion) of the m	
		Status	Required
		Datatype	teidata.word
	target	identifies one	e or more elements to which the metamark applies.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space
Member of	model.global		
Contained by	+ -	ine address autl	hor date del distinct foreign head hi item label list name note
			extLang title unclear
	figures: cell table		
	1	•	language licence principal stamp stamp
			untry death forename nameLink nationality occupation
	orgName persNar	me person plac	eName settlement sex surname
	textstructure: by transcr: metaman		eline div opener postscript salute signed text
75			
May contain	rs term title uncle		desc distinct foreign hi label lb list name note num p pb q ref
	figures: table	<u>ui</u>	
	header: idno		
			te origPlace stamp
			forename geo listEvent listOrg listPerson listPlace location blaceName settlement surname
	transcr: metamai		
	character data		
Example	<pre><surface> <metamark fund<="" pre=""></metamark></surface></pre>	ction="used" re	nd="line"

```
target="#X2"/>
                                            <line>upon my cheeks.</line>
                                            <line>I pass through <add>the</add> travels and <del>fortunes</del> of
<retrace>thirty</retrace>
                                             <line>years and become old,</line>
                                             Each in its due order comes and goes,</line>
                                            <line>And thus a message for me comes.</line>
line>The</line>
                                           </zone>
<metamark function="used"
                                            target="#zone-X2">Entered - Yes</metamark>
                                           </surface>
Content model
                                           <content>
                                            <macroRef key="macro.specialPara"/>
                                           </content>
Schema Declaration
                                             att.spanning.attributes,
                                             att.placement.attributes,
att.global.attribute.xmlid,
                                             att.global.attribute.n,
                                             att.global.attribute.xmllang, att.global.attribute.xmlbase,
                                             att.global.attribute.xmlspace,
att.global.rendition.attribute.rend,
                                             att.global.rendition.attribute.rendition,
att.global.facs.attribute.facs,
                                             att.global.change.attribute.change,
att.global.responsibility.attribute.cert,
                                              att.global.responsibility.attribute.resp,
                                             att.global.source.attribute.source,
                                             attribute style { "crosses" | "dots" | "line" | "stars" }, attribute function { text }, attribute target { list { + } }?,
                                             macro.specialPara
```

5.1.54. <msDesc>

<msDesc> (manuscript description) contains a description of a single identifiable manuscript or other text-bearing object such as an early printed book. [10.1. Overview]

such as an early printed book. [10.1. Overview]		
Module	msdescription	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	

	- att.global.source			
	* @source • att sortable			
	• att.sortable			
	– @sortKey			
	• att.typed			
	- @type			
	- @subtype			
	att.declaring			
	- @decls			
	• att.docStatus			
	– @status			
Member of	model.biblLike			
Contained by	core: del desc head hi item note p q ref textLang title unclear			
	figures: cell			
	header: change licence sourceDesc namesdates: event location occupation org person place			
	textstructure: div postscript salute signed			
	transcr: metamark			
May contain	core: head p			
iviay contain	msdescription: msIdentifier physDesc			
Note	Although the mailto:msDesc has primarily been designed with a view to encoding manuscript			
	descriptions, it may also be used for other objects such as early printed books, fascicles, epigraphs, or any text-bearing objects that require substantial description. If an object is not			
	text-bearing or the reasons for describing the object is not primarily the textual content, the			
	more general <object> may be more suitable.</object>			
Example	<msdesc></msdesc>			
	<settlement>Oxford</settlement>			
	<pre><repository>Bodleian Library</repository> <idno type="Bod">MS Poet. Rawl. D. 169.</idno></pre>			
	<mscontents></mscontents>			
	<msitem> <author>Geoffrey Chaucer</author></msitem>			
	<pre><title>The Canterbury Tales</title></pre>			
	<pre><physdesc> <objectdesc></objectdesc></physdesc></pre>			
	4p>A parchment codex of 136 folios, measuring approx28 by 19 inches, and containing 24 quires.			
	The pages are margined and ruled throughout.			
	<pre>folios being written in two cursive anglicana scripts, while the</pre>			
	remainder is for the most part in a mixed secretary hand.			
Schematron	<pre><sch:rule context="tei:msContents tei:physDesc tei:history tei:additional"> <sch:let-< pre=""></sch:let-<></sch:rule></pre>			
	name="gi" value="name(.)"/> <sch:report test="preceding-sibling::*[name(.) eq \$gi] and</th></tr><tr><th></th><th colspan=3>not(following-sibling::*[name(.) eq \$gi])"> Only one <sch:name></sch:name> is allowed as a</sch:report>			
	<sch:value-of select="name()"></sch:value-of> .			
Content model	<content></content>			
Content model	<sequence></sequence>			
Content model	<pre><sequence> <elementref key="msIdentifier"></elementref> <classref <="" key="model.headLike" pre=""></classref></sequence></pre>			
Content model	<pre><sequence> <elementref key="msIdentifier"></elementref></sequence></pre>			
Content model	<pre><sequence> <elementref key="msIdentifier"></elementref> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate> <classref <="" key="model.pLike" pre=""></classref></alternate></sequence></pre>			
Content model	<pre><sequence> <elementref key="msIdentifier"></elementref> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <alternate <="" minoccurs="0" pre=""></alternate></alternate></sequence></pre>			
Content model	<pre><sequence> <elementref key="msIdentifier"></elementref> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate> <classref key="model.pLike" minoccurs="unbounded"></classref></alternate></sequence></pre>			

5.1.55. <msIdentifier>

msIdentifier> (manuscript identifier) contains the information required to identify the manuscript or similar object being described. [10.4. The Manuscript Identifier]

described. [10.4. The Manuscript Identifier]		
Module	msdescription	
Attributes	• att.global	
	– @xml:id	
	- @n	
	- @xml:lang	
	– @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
Contained by	msdescription: msDesc	
May contain	header: idno msdescription: collection institution repository namesdates: country placeName settlement	
Example	<pre><msidentifier> <settlement>San Marino</settlement> <repository>Huntington Library</repository> <idno>MS.El.26.C.9</idno> </msidentifier></pre>	

```
Schematron
                                                           <sch:report test="not(parent::tei:msPart) and (local-name(*[1])='idno' or lo-
                                                           cal-name(*[1])='altIdentifier' or normalize-space(.)=")">An msIdentifier must contain either
                                                           a repository or location.</sch:report>
Content model
                                                                   <content>
                                                                   <sequence>
<sequence>
                                                                      <sequence>
  <classRef key="model.placeNamePart"
    expand="sequenceOptional"/>
    <lementRef key="institution"
    minOccurs="0"/>
    <lementRef key="repository"
    minOccurs="0"/>
    <lementRef key="collection"
    minOccurs="0" maxOccurs="unbounded"/>
    <lementRef key="idno" minOccurs="0"
    maxOccurs="unbounded"/>
    </sequence>
                                                                      </sequence>
                                                                     </sequence>
<alternate minOccurs="0"
maxOccurs="unbounded">
<elementRef key="msName"/>
<elementRef key="objectName"/>
<elementRef key="altIdentifier"/>
</alternates</pre>
                                                                     </alternate>
                                                                    </sequence>
                                                                   </content>
Schema Declaration
                                                                  element msIdentifier
                                                                       att.global.attributes,
                                                                                  country?,
                                                                                  settlement?, institution?,
                                                                                  repository?, collection*,
                                                                                  idno*
                                                                             ( msName | objectName | altIdentifier )*
```

5.1.56. <name>

<name> (name, proper noun) contains a proper noun or noun phrase. [3.6.1. Referring Strings]</name>		
Module	core	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	– @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	- att.global.responsibility	
	* @cert	
	* @resp	

* @source · att.personal - @full @sort - att.naming * @role * @nymRef * att.canonical + @key + @ref • att.datable - @period - att.datable.w3c * @when @notBefore @notAfter @from @to - att.datable.iso * @when-iso @notBefore-iso @notAfter-iso @from-iso @to-iso - att.datable.custom * @when-custom @notBefore-custom * @notAfter-custom @from-custom @to-custom * @datingPoint * @datingMethod • att.editLike - @evidence - @instant • att.typed - @type - @subtype calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs. **Deprecated** will be removed on 2024-11-11 Status Optional

- att.global.source

	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space	
	Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>	
Member of	model.nameLike.agent model.personPart		
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp respStmt rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName person place placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Note	Proper nouns referring to people, sName>, <placename>, or <orgncluded.< th=""><th>places, and organizations may be tagged instead with <pre><pre>Name</pre>, when the TEI module for names and dates is in-</pre></th></orgncluded.<></placename>	places, and organizations may be tagged instead with <pre><pre>Name</pre>, when the TEI module for names and dates is in-</pre>	
Example	<pre><name type="person">Thomas Hoc <name type="place">Villingahol <name type="org">Vetus Latina <name macro.phrasesecontent="" ref="#HOCO</pre></th><th>t</name>
Institut</name></th></tr><tr><th>Content model</th><th><pre><content> <macroRef key=" type="person"></name></name></name></name></pre>	q"/>	
Schema Declaration	element name { att.global.attributes, att.personal.attributes, att.datable.attributes, att.editLike.attributes, att.typed.attributes, attribute calendar { list { macro.phraseSeq }	+ } }?,	

5.1.57. <nameLink>

<nameLink> (name link) contains a connecting phrase or link used within a name but not regarded as part of it, such as van der or of. [13.2.1. Personal Names]

··· · · · · · · · · · · · · · · · · ·		
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	

	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	 att.global.change 		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.typed		
	- @type		
	- @subtype		
Member of	model.persNamePart		
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data		
Example	<pre><persname> <forename>Frederick</forename> <namelink>van der</namelink> <surname>Tronck</surname> </persname></pre>		
Example	<pre><pre><pre></pre></pre></pre>		
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>		
Schema Declaration	<pre>element nameLink { att.global.attributes, att.typed.attributes, macro.phraseSeq }</pre>		

5.1.58. <nationality>

<nationality> (nationality) contains an informal description of a person's present or past nationality or citizenship. [15.2.2. The Participant Description]

Module	namesdates
Attributes	• att.global
	- @xml:id
	- @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	- att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.datable
	– @period
	- att.datable.w3c
	* @when
	* @notBefore
	* @notAfter
	* @from
	* @to
	- att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
	- att.datable.custom
	* @when-custom
	* @notBefore-custom
	* @notAfter-custom
	* @from-custom
	* @to-custom
	* @datingPoint
	* @datingMethod
	• att.editLike

1					
	– @evidei				
	– @instan	t			
	att.naming				
	 — @role — @nymRef — att.canonical * @key 				
	* @r	ef			
	• att.typed				
	- type				
	– @subtyj	pe			
	type	characterizes t	the element in some sense, using any convenient classificar typology.		
		Derived from	att.typed		
		Status	Optional		
		Datatype	teidata.enumerated		
		Sample val-			
		ues include:	nat-		
			u-		
			ralised		
			self-as- signed		
	calendar	indicates one or more systems or calendars to which the date represented by the content of this element belongs.			
		Deprecated	will be removed on 2024-11-11		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
		Schematron	<sch:rule context="tei:*[@calendar]"> <sch:as- sert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as- </sch:rule>		
Member of	model.persStateLi	<u>ke</u>			
Contained by	namesdates: pers				
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp				
		iation country f surname	Corename geo location nameLink orgName persName place-		
Example	<nationality ke<="" th=""><th>y="US" notBefor</th><th>e="1966"> Obtained US Citizenship in 1966</th></nationality>	y="US" notBefor	e="1966"> Obtained US Citizenship in 1966		
Content model	<content> <macroref key="</content"></macroref></content>	"macro.phraseSe	q"/>		

```
element nationality
{
    att.global.attributes,
    att.datable.attributes,
    att.editLike.attributes,
    att.naming.attributes,
    att.typed.attribute,
    att.typed.attribute.subtype,
    attribute type { text }?,
    attribute calendar { list { + } }?,
    macro.phraseSeq
}
```

5.1.59. <note>

<note> (note) contains a note or annotation. [3.9.1. Notes and Simple Annotation 2.2.6. The Notes Statement 3.12.2.8. Notes and Statement of Language 9.3.5.4. Notes within Entries]

Notes and Statement of Language 9.3.5.4. Notes within Entries]		
Module	core	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.placement	
	- @place	
	• att.pointing	
	- @targetLang	
	- @target	
	– @evaluate	
	• att.typed	
	- @type	
	- @subtype	
	• att.written	
	- @hand	
	• att.anchoring	
	- @anchored	
	— @targetEnd	

Member of	model.noteLike
Contained by	core: abbr addrLine address author date del distinct foreign head hi item label list name note num p q ref resp respStmt rs street term textLang title unclear figures: cell table header: authority change funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death event forename location nameLink nationality occupation org orgName persName person place placeName settlement sex surname textstructure: byline closer dateline div opener postscript salute signed text transcr: metamark
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data
Example	In the following example, the translator has supplied a footnote containing an explanation of the term translated as "painterly": And yet it is not only in the great line of Italian renaissance art, but even in the painterly <note place="bottom" resp="#MDMH" type="gloss"> <term xml:lang="de">Malerisch</term> This word has, in the German, two distinct meanings, one objective, a quality residing in the object, the other subjective, a mode of apprehension and creation. To avoid confusion, they have been distinguished in English as <mentioned>picturesque</mentioned> and <mentioned>picturesque</mentioned> respectively. </note> style of the Dutch genre painters of the seventeenth century that drapery has this psychological significance. elsewhere in the document <resp>translation from German to English</resp> <name>Hottinger, Marie Donald Mackie</name> translation from German to English <name>Hottinger, Marie Donald Mackie</name> translation from German to English <name>Hottinger, Marie Donald Mackie</name> translation from German to English <name>Hottinger, Marie Donald Mackie</name> translation from German to English <name>Hottinger, Marie Donald Mackie</name>
Example	The global <i>n</i> attribute may be used to supply the symbol or number used to mark the note's point of attachment in the source text, as in the following example: Mevorakh b. Saadya's mother, the matriarch of the family during the second half of the eleventh century, <note anchored="true" n="126"> The alleged mention of Judah Nagid's mother in a letter from 1071 is, in fact, a reference to Judah's children; cf. above, nn. 111 and 54. </note> is well known from Geniza documents published by Jacob Mann. However, if notes are numbered in sequence and their numbering can be reconstructed automatically by processing software, it may well be considered unnecessary to record the note numbers.
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>
Schema Declaration	<pre>element note { att.global.attributes, att.placement.attributes, att.pointing.attributes, att.typed.attributes, att.written.attributes, att.anchoring.attributes, macro.specialPara }</pre>

5.1.60. <num>

<num> (number) cont</num>	ains a number, written in a	ny form. [3.6.3	. Numbers and Measures]			
Module	core	core				
Attributes	• att.global	• att.global				
	– @xml:i	– @xml:id				
	– @n					
	– @xml:la	ang				
	– @xml:b	ase				
	- @xml:s	pace				
	– att.globa	al.rendition				
	* @r	end				
	* @s					
	* @r	endition				
	– att.globa					
	* @f	acs				
	– att.globa	al.change				
	* @0	change				
	– att.globa	al.responsibilit	y			
	* @0					
	* @r	* @resp				
		- att.global.source				
		* @source				
		• att.ranging				
		- @atLeast				
		- @atMost				
		- @min				
	– @max					
	- @confid	- @confidence				
	att.typed					
	– type					
	– @subty	pe				
	type	indicates the	type of numeric value.			
		Derived from	att.typed			
		Status	Optional			
		Datatype	teidata.enumerated			
		Suggested values include:	car- di- absolute number, e.g. 21, 21.5 nal			
			or- di- ordinal number, e.g. 21st nal			
			fraction, e.g. one half or three-quarters			

	value	Note supplies the Status Datatype Values Note	per- cent-a percentage age If a different typology is desired, other values can be used for this attribute. value of the number in standard form. Optional teidata.numeric a numeric value. The standard form used is defined by the TEI datatype teidata.numeric.
Member of	model.measureLil	<u>ke</u>	
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Note	Detailed analyses of quantities and units of measure in historical documents may also use the feature structure mechanism described in chapter 18. Feature Structures. The <num> element is intended for use in simple applications.</num>		
Example	<pre>I reached <num type="cardinal" value="21">twenty-one</num> on my <num type="ordinal" value="21">twenty-first</num> birthday Light travels at <num value="3E10">3×10<hi rend="sup">10</hi> </num> cm per second.</pre>		
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>		
Schema Declaration	att.ranging. attribute ty	tribute.subtyp attributes, pe { "cardinal alue { text }?,	" "ordinal" "fraction" "percentage" }?,

5.1.61. <occupation>

<occupation> (occupation) contains an informal description of a person's trade, profession or occupation. [15.2.2. The Participant Description]

despain Bescription	
Module	namesdates
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang

- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - * @style
 - * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.editLike
 - @evidence
 - @instant
- att.naming
 - @role
 - @nymRef

1		. 1	,		
	- att.canor				
	* @k	-			
	* @r	ef			
	att.typed				
	- type				
	- @subtype				
	type characterizes the element in some sense, using any convenient classi tion scheme or typology.				
		Derived from	att.typed		
		Status	Optional		
		Datatype	teidata.enumerated		
		Sample val-			
		ues include:	ma-		
			ry		
			oth-		
			er		
			paid		
			un- paid		
	calendar		or more systems or calendars to which the date represented of this element belongs.		
			will be removed on 2024-11-11		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>		
	scheme	cheme indicates the classification system or taxonomy in use, for example by supplying the identifier of a <taxonomy> element, or pointing to som other resource.</taxonomy>			
		Status	Optional		
		Datatype	teidata.pointer		
	code		ccupation code defined within the classification system or ined by the <i>scheme</i> attribute.		
		Status	Optional		
		Datatype	teidata.pointer		
Member of	model.persStateLi	l _{ro}			
	<u> </u>				
Contained by	namesdates: pers				
May contain	core: abbr address rs term title uncles figures: table header: idno msdescription: m	<u>ır</u>	esc distinct foreign hi label lb list name note num p pb q ref		
•		_	•		

	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data		
Note	The content of this element may be used as an alternative to the more formal specification made possible by its attributes; it may also be used to supplement the formal specification with commentary or clarification.		
Example	<pre><occupation>accountant</occupation></pre>		
Example	<pre><occupation code="#acc" scheme="#occupationtaxonomy">accountant</occupation></pre>		
Content model	<content> <macroref key="macro.specialPara"></macroref> </content>		
Schema Declaration	<pre>element occupation { att.global.attributes, att.datable.attributes, att.editLike.attributes, att.naming.attributes, att.typed.attribute.subtype, attribute type { text }?, attribute calendar { list { + } }?, attribute scheme { text }?, attribute code { text }?, attribute code { text }?, attribute scheme { text }?, attribute code { text }?, macro.specialPara }</pre>		

5.1.62. <opener>

<opener> (opener) groups together dateline, byline, salutation, and similar phrases appearing as a preliminary group at the start of a division, especially of a letter. [4.2. Elements Common to All Divisions]

,	nany of a fetter. [4.2. Elements Common to All Divisions]	
Module	textstructure	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.written	
	– @hand	
Member of	model.divTopPart	

Contained by	core: <u>list</u> textstructure: <u>div postscript</u>
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname textstructure: byline dateline salute signed transcr: metamark space character data
Example	<pre><opener> <dateline>Walden, this 29. of August 1592</dateline> </opener></pre>
Example	<pre><opener> <dateline></dateline></opener></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <elementref key="argument"></elementref> <elementref key="argument"></elementref> <elementref key="dateline"></elementref> <elementref key="dateline"></elementref> <elementref key="salute"></elementref> <elementref key="salute"></elementref> <elementref key="signed"></elementref> <classref key="model.global"></classref> </alternate></content></pre>
Schema Declaration	<pre>element opener { att.global.attributes, att.written.attributes, (text model.gLike model.phrase argument byline dateline epigraph salute signed model.global)* }</pre>

5.1.63. <org>

<org> (organization) provides information about an identifiable organization such as a business, a tribe, or any other grouping of people. [13.3.3. Organizational Data]

	,
Module	namesdates
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	— @xml:space
	 att.global.rendition

	* @r	rend	
	* @s	style	
	* @r	endition	
	– att.globa	al.facs	
	* @f	acs	
	– att.globa	al.change	
	* @(change	
	– att.globa	al.responsibilit	y
	* @(cert	
	* @r	esp	
	– att.globa	•	
		source	
	att.typed		
	- @type		
	- @subty	ne	
	att.editLike	P~	
	- @evide	nce	
	– @evide. – @instan		
	att.sortable	ıı	
		O.V.	
	– @sortK	еу	
	role		imary role or classification for the organization.
		Status	Optional
		Datatype	1—# occurrences of <u>teidata.enumerated</u> separated by whitespace
		Note	Values for this attribute may be locally defined by a project, using arbitrary keywords such as artist, employer, familyGroup, or politicalParty, each of which should be associated with a definition. Such local definitions will typically be provided by a <desc> for each <valitem> element in the schema specification of the project's customization.</valitem></desc>
Member of	model.personLike	<u> </u>	
Contained by			
May contain	namesdates: event listOrg listPerson org		
Way Contain	core: bibl desc head label lb name note p pb rs header: idno		
	msdescription: m		
			name listEvent listOrg listPerson listPlace location ne person place placeName settlement surname
Evennle	<pre><org model.headli<br="" xml:id="JA</pre></th><th></th><th>ne person place placervaine settlement surnaine</th></tr><tr><th>Example</th><th><pre><orgName>Justi <desc>An under <persName>Hagh from a golde </desc> <bibl> <author>Rober <author>Rober</th><th>ified Ancients rground anarchi pard Celine</pe</th><th></author></th></tr><tr><th>Content model</th><th></th><th>/=">)" maxOccurs="u</org></pre>		

```
<alternate>
                                                                 <clarrate>
<classRef key="model.pLike"
minOccurs="0" maxOccurs="unbounded"/>
<alternate minOccurs="0"
maxOccurs="unbounded">
                                                                  </alternate>
                                                               </alternate>
<alternate minOccurs="0"
                                                                 maxOccurs="unbounded">
classRef key="model.noteLike"/>
classRef key="model.biblLike"/>
clementRef key="linkGrp"/>
celementRef key="link"/>
                                                                <elementRef key="ptr"/>
</alternate>
                                                               <classRef key="model.personLike"
minOccurs="0" maxOccurs="unbounded"/>
                                                              </sequence>
                                                             </content>
Schema Declaration
                                                             element org
                                                                 att.global.attributes,
                                                                 att.typed.attributes,
att.editLike.attributes,
                                                                 att.sortable.attributes,
attribute role { list { + } }?,
                                                                       model.headLike*,
                                                                           model.pLike*
                                                                       model.p-

( model.labelLike

| model.nameLike

| model.placeLike

| model.orgPart

| model.milestonel
                                                                           | model.orgPart
| model.milestoneLike
)*
                                                                      ( model.noteLike | model.biblLike | linkGrp | link | ptr )*, model.personLike*
```

5.1.64. <orgName>

corgName > (organization name) contains an organizational name. [13.2.2. Organizational Names]		
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	– @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	

- * @resp
- att.global.source
 - * @source
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.editLike
 - @evidence
 - @instant
- · att.personal
 - @full
 - @sort
 - att.naming
 - * @role
 - * @nymRef
 - * att.canonical
 - + @key
 - + @ref
- att.typed
 - @type
 - @subtype

calendar

indicates one or more systems or calendars to which the date represented by the content of this element belongs.

Deprecated will be removed on 2024-11-11

	Status	Optional	
	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space	
	Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>	
Member of	model.nameLike.agent		
Contained by	note num p q ref resp respStmt rs figures: cell header: authority change creation msdescription: collection institut namesdates: affiliation birth coun orgName persName placeName so textstructure: byline closer datel transcr: metamark	n funder language licence principal tion origDate origPlace repository stamp ntry death forename nameLink nationality occupation org ettlement sex surname line opener salute signed	
May contain	core: abbr address date del distino header: idno msdescription: origDate origPlac namesdates: affiliation country for Name settlement surname transcr: metamark space character data		
Example		of considerable interest was agitated in the <orgname <="" key="PA</placeName> Abolition Society</th><th>AS1" th="" type="voluntary"></orgname>	
Content model	<pre><content> <macroref key="macro.phraseSec </content></pre></th><th>q"></macroref></content></pre>		
Schema Declaration	<pre>element orgName { att.global.attributes, att.datable.attributes, att.editLike.attributes, att.personal.attributes, att.typed.attributes, attribute calendar { list { macro.phraseSeq }</pre>	+ } }?,	

5.1.65. <origDate>

<origDate> (origin date) contains any form of date, used to identify the date of origin for a manuscript, manuscript part, or
other object. [10.3.1. Origination]

Module	msdescription
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend

- * @style
- * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod
- att.calendarSystem
 - @calendar
- att.dimensions
 - @unit
 - @quantity
 - @extent
 - @precision
 - @scope
 - att.ranging
 - * @atLeast

	* @atMost
	* @min
	* @max
	* @confidence
	att.editLike
	- @evidence
	– @instant
	• att.typed
	- @type
	- @subtype
Member of	model.pPart.msdesc
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal
	msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data
Example	<pre><origdate notafter="-0200" notbefore="-0300">3rd century BCE</origdate></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element origDate { att.global.attributes, att.datable.attributes, att.calendarSystem.attributes, att.dimensions.attributes, att.editLike.attributes, att.typed.attributes, (text model.gLike model.phrase model.global)*</pre>

5.1.66. <origPlace>

<origPlace> (origin place) contains any form of place name, used to identify the place of origin for a manuscript, manuscript part, or other object. [10.3.1. Origination]

T. P J L	· [· [· · · · · · · · · · · · · · · · ·	
Module	msdescription	
Attributes	• att.global	
	– @xml:id	
	– @n	

- @xml:lang
- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - * @style
 - * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- att.naming
 - @role
 - @nymRef
 - att.canonical
 - * @key
 - * @ref
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso* @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint

1	l * @ :	1.4 3.4 1 1	
		latingMethod	
	att.editLike		
	– @evide	nce	
	– @instan	nt	
	 att.typed 		
	– @type		
	– @subty	pe	
	calendar		or more systems or calendars to which the date represented
		•	of this element belongs. will be removed on 2024-11-11
		-	
		Status	Optional
		Datatype	1-# occurrences of teidata.pointer separated by white- space
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>
Member of	model.pPart.msdesc		
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation		
	orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed		
			line opener salute signed
	transcr: metamar		
May contain	header: idno msdescription: or	rigDate origPlaction country from the surname	ct foreign hi lb name note num pb q ref rs term title unclear ce stamp orename geo location nameLink orgName persName place-
Note	The <i>type</i> attribute may be used to distinguish different kinds of 'origin', for example original place of publication, as opposed to original place of printing.		
Example	<origplace>Birm</origplace>	ningham <th>ce></th>	ce>
Content model	<pre><content> <macroref key="</content"></macroref></content></pre>	"macro.phraseSe	q"/>
Schema Declaration	att.typed.at	attributes, attributes, attributes, attributes, tributes, alendar { list {	+ } }?,

5.1.67. <*p>*

(paragraph) marks para	graphs in prose. [3.1. Paragraphs 7.2.5. Speech Contents]
Module	core
Attributes	• att.global
	- @xml:id
	– @n
	– @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	 att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.declaring
	- @decls
	att.fragmentable
	– @part
	• att.written
	- @hand
Member of	model.pLike
Contained by	core: item note q textLang
	figures: cell header: abstract availability change encodingDesc langUsage licence projectDesc publica-
	tionStmt seriesStmt
	msdescription: msDesc physDesc
	namesdates: event occupation org person place textstructure: div postscript
	transcr: metamark
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref
	rs term title unclear
	figures: table header: idno
	msdescription: msDesc origDate origPlace stamp
	namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname
	transcr: metamark space
	character data
Example	Hallgerd was outside. <q>There is blood on your axe,</q> she said. <q>What have you done?</q>

```
 <q>I have now arranged that you can be married a second time,</q> replied Thjostolf.
                                          \stackrel{\langle p \rangle}{\sim} \stackrel{\langle p \rangle}{\sim} \stackrel{\langle q \rangle}{\sim} Then you must mean that Thorvald is dead,\stackrel{\langle q \rangle}{\sim} she said.
                                          >
                                         - qyYes, said Thjostolf. And now you must think up some plan for me. 
Schematron
                                     <sch:report test="(ancestor::tei:ab or ancestor::tei:p) and not( ancestor::tei:floatingText |par-</pre>
                                     ent::tei:exemplum |parent::tei:item |parent::tei:note |parent::tei:q |parent::tei:quote |parent
                                     t::tei:remarks |parent::tei:said |parent::tei:sp |parent::tei:stage |parent::tei:cell |parent::tei:fig-
                                     ure )"> Abstract model violation: Paragraphs may not occur inside other paragraphs or ab el-
                                     ements. </sch:report>
Schematron
                                     <sch:report test="(ancestor::tei:l or ancestor::tei:lg) and not( ancestor::tei:floatingText |par-</pre>
                                     ent::tei:figure |parent::tei:note )"> Abstract model violation: Lines may not contain high-
                                     er-level structural elements such as div, p, or ab, unless p is a child of figure or note, or is a
                                     descendant of floatingText. </sch:report>
Content model
                                          <content>
                                           <macroRef key="macro.paraContent"/>
                                          </content>
Schema Declaration
                                         element p
                                            att.global.attributes,
                                            att.declaring.attributes,
att.fragmentable.attributes,
att.written.attributes,
                                             macro.paraContent
```

5.1.68. <pb>

<pb><pb>(page beginning)</pb></pb>) marks the beginning of a new page in a paginated document. [3.11.3. Milestone Elements]
Module	core
Attributes	• att.typed
	- @type
	- @subtype
	• att.edition
	– @ed
	– @edRef
	• att.spanning
	– @spanTo
	• att.breaking
	– @break
	• att.global
	– n
	- @xml:id
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	– @rend
	– @style
	— @rendition
	att.global.change

_				
		- @change		
	att.global	att.global.responsibility		
	– @ce	– @cert		
	– @re	– @resp		
	att.global	att.global.source		
	- @sc	- @source		
	n		yes a number (or other label) for an element, which is not unique within the document.	
		Derived from	att.global	
		Status	Required	
		Datatype	teidata.text	
	facs	(facsimile) p	oints to one or more images, portions of an image, or sur- correspond to the current element.	
		Derived from	att.global.facs	
		Status	Required	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
Member of	model.milesto	model.milestoneLike		
	figures: cell tr header: author msdescription namesdates: orgName pers	num p q ref resp rs street term textLang title unclear figures: cell table header: authority change funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName person placeName settlement sex surname textstructure: byline closer dateline div opener postscript salute signed text		
May contain		Empty element		
Note	A <pb> element tribute indicated the page number the presence of the type attributed att</pb>	A <pb>element should appear at the start of the page which it identifies. The global <i>n</i> attribute indicates the number or other value associated with this page. This will normally be the page number or signature printed on it, since the physical sequence number is implicit in the presence of the <pb>element itself. The <i>type</i> attribute may be used to characterize the page break in any respect. The more specialized attributes <i>break</i>, <i>ed</i>, or <i>edRef</i> should be preferred when the intent is to indicate whether or not the page break is word-breaking, or to note the source from which it derives.</pb></pb>		
Example	Page numbers	Page numbers may vary in different editions of a text.		
	Page 1</th <th colspan="2"><pre></pre></th>	<pre></pre>		
Example	the facs attribution <pre></pre>	<pre> <pre></pre></pre>		

Content model	<pre><content> <empty></empty> </content></pre>
Schema Declaration	<pre>element pb { att.global.attribute.xmlid, att.global.attribute.xmlbase, att.global.attribute.xmlspace, att.global.rendition.attribute.rend, att.global.rendition.attribute.rendition, att.global.rendition.attribute.rendition, att.global.rendition.attribute.rendition, att.global.rendition.attribute.cent, att.global.responsibility.attribute.cert, att.global.responsibility.attribute.resp, att.global.source.attribute.source, att.typed.attributes, att.typed.attributes, att.spanning.attributes, att.breaking.attributes, attribute n { text }, attribute facs { list { + } }, empty }</pre>

5.1.69. <persName>

<persName> (personal name) contains a proper noun or proper-noun phrase referring to a person, possibly including one or more of the person's forenames, surnames, honorifics, added names, etc. [13.2.1. Personal Names]

Module	namesdates		
Attributes	• att.global		
	- @xml:id		
	- @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	- att.global.change		
	* @change		
	att.global.responsibility		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.datable		
	- @period		
	- att.datable.w3c		
	* @when		
	* @notBefore		
	* @notAfter		
	* @from		

	* @to
	- att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
	- att.datable.custom
	* @when-custom
	* @notBefore-custom
	* @notAfter-custom
	* @from-custom
	* @to-custom
	* @datingPoint
	* @datingMethod
	• att.editLike
	- @evidence
	– @instant
	• att.personal
	– @full
	– @sort
	– att.naming
	* @role
	* @nymRef
	* att.canonical
	+ @key
	+ @ref
	• att.typed
	– @type
	– @subtype
	calendar indicates one or more systems or calendars to which the date represente by the content of this element belongs.
	Deprecated will be removed on 2024-11-11
	Status Optional
	Datatype 1–# occurrences of <u>teidata.pointer</u> separated by white-space
	<pre>Schematron</pre>
lember of	model.nameLike.agent model.persStateLike
ontained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name
	note num p q ref resp respStmt rs street term textLang title unclear

	figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName person placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data
Example	<pre><persname> <forename>Edward</forename> <forename>George</forename> <surname type="linked">Bulwer-Lytton</surname>, <rolename>Baron Lytton of <placename>Knebworth</placename> </rolename></persname></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element persName { att.global.attributes, att.datable.attributes, att.editLike.attributes, att.personal.attributes, att.typed.attributes, att.typed.attributes, attribute calendar { list { + } }?, macro.phraseSeq }</pre>

5.1.70. <person>

<person> (person) provides information about an identifiable individual, for example a participant in a language interaction, or a person referred to in a historical source. [13.3.2. The Person Element 15.2.2. The Participant Description]

· •	
Module	namesdates
Attributes	• att.global
	- @xml:id
	- @n
	- @xml:lang
	- @xml:base
	- @xml:space
	- att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	- att.global.responsibility
	* @cert
	* @resp

1	1			1
	– att.ş	global.source		
	^	@source		
	• att.editLi			
		evidence		
		nstant		
	• att.sortab			
	- @sc	sortKey		
	role		orimary role or classification for the person.	
		Status	Optional	
		Datatype	1-# occurrences of teidata.enumerated separated by whitespace	
		Note	Values for this attribute may be locally defined by a project, using arbitrary keywords such as artist, employer, author, relative, or servant, each of which should be associated with a definition. Such local definitions will typically be provided by a <vallist> element in the project schema specification.</vallist>	
	sex		e sex of the person.	
		Status	Optional	
		Datatype	1—# occurrences of <u>teidata.sex</u> separated by whitespace	
		Note	Values for this attribute may be defined locally by a project, or they may refer to an external standard.	
	gender		e gender of the person.	
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.gender</u> separated by white- space	
		Note	Values for this attribute may be defined locally by a project, or they may refer to an external standard.	
	age	specifies an	age group for the person.	
		Status	Optional	
		Datatype	teidata.enumerated	
		Note	Values for this attribute may be locally defined by a project, using arbitrary keywords such as infant, child, teen, adult, or senior, each of which should be associated with a definition. Such local definitions will typically be provided by a <vallist> element in the project schema specification.</vallist>	
Member of	model.personl	<u>Like</u>		†
Contained by	namesdates:	event listPerson or	<u></u>	1
May contain	header: idno msdescription namesdates:	core: bibl lb name note p pb header: idno msdescription: msDesc namesdates: affiliation birth death event listEvent nationality occupation persName sex		
	transcr: meta			_
Note	cific demogra	aphic elements drav	cription organized as paragraphs, or a sequence of more spe- twn from the model.personPart class.	
Example			educated, born in Shropshire UK, 12 Jan 1950, of unknown occup	pation. Speaks French
Example	age="immor	ex="intersex" role=" ortal"> e>Hermaphroditos <td></td> <td></td>		

```
<persName xml:lang="grc">##µ########</persName>
                                             <person xml:id="Ovi01" sex="M" role="poet">
Example
                                              cypersName xml:lang="en">Ovid</persName>
cypersName xml:lang="la">Publius Ovidius Naso</persName>
                                              <birth when="-0044-03-20"> 20 March 43 BC <placeName>
                                                <settlement type="city">Sulmona</settlement>
<country key="IT">Italy</country>
                                               </placeName>
                                              </birth>
                                             </placeName>
                                             </person>
Example
                                        The following exemplifies an adaptation of the vCard standard to indicate an unknown gen-
                                        der for a fictional character.
                                             <person xml:id="ariel" gender="U">
                                              'epersName>ArielName>
<note>Character in <title level="m">The Tempest</title>.</note>
                                             </person>
Content model
                                              <alternate>
                                              <classRef key="model.pLike" minOccurs="1"</pre>
                                                maxOccurs="unbounded"/>
                                               <alternate minOccurs="0"</pre>
                                                maxOccurs="unbounded">
  <classRef key="model.personPart"/>
                                                <classRef key="model.global"/>
                                                <elementRef key="ptr"/>
                                              </alternate>
                                              </alternate>
Schema Declaration
                                             element person
                                                att.global.attributes,
                                                att.editLike.attributes,
                                                att.editlike.attributes,
att.sortable.attributes,
attribute role { list { + } }?,
attribute sex { list { + } }?,
attribute gender { list { + } }?,
attribute gender { list { + } }?,
attribute age { text }?,
( model.pLike+ | ( model.personPart | model.global | ptr )* )
```

5.1.71. <physDesc>

<physDesc> (physical description) contains a full physical description of a manuscript, manuscript part, or other object optionally subdivided using more specialized elements from the model.physDescPart class. [10.7. Physical Description]

Module	msdescription
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change

	- att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
Contained by	msdescription: msDesc	
May contain	core: p	
Example	<pre><physdesc> <objectdesc form="codex"></objectdesc></physdesc></pre>	
Content model	<pre><content> <sequence> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="0"></classref> <classref expand="sequenceOptional" key="model.physDescPart"></classref> </sequence> </content></pre>	
Schema Declaration	element physDesc { att.global.attributes, (model.pLike*) }	

5.1.72. <place>

<place> (place) contains data about a geographic location [13.3.4. Places]</place>		
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	

```
* @cert
                                                         * @resp
                                                  - att.global.source
                                                         * @source

    att.typed

                                                  - @type
                                                  - @subtype
                                            · att.editLike
                                                  - @evidence
                                                  - @instant
                                            • att.sortable
                                                  - @sortKey
Member of
                                         model.placeLike
Contained by
                                         namesdates: event listPlace org place
May contain
                                         core: bibl desc head label name note p
                                         header: idno
                                         msdescription: msDesc
                                         namesdates: country event listEvent listPlace location place placeName settlement
Example
                                               <country>Lithuania</country>
<country xml:lang="lt">Lietuva</country>
                                              <place>
  <settlement>Vilnius</settlement>
                                               </place>
                                               <place>
                                                <settlement>Kaunas</settlement>
                                               </place>
Content model
                                              <content>
                                               <sequence>
                                               cclassRef key="model.headLike"
  minOccurs="0" maxOccurs="unbounded"/>
<alternate>
                                                <classRef key="model.pLike"
minOccurs="0" maxOccurs="unbounded"/>
                                                 <alternate minOccurs="0"</pre>
                                                  maxOccurs="unbounded">
                                                  classRef key="model.labelLike"/>
<classRef key="model.placeStateLike"/>
<classRef key="model.eventLike"/>
                                                  <elementRef key="name"/>
                                                 </alternate>
                                                </alternate>
<alternate minOccurs="0"
                                                 maxOccurs="unbounded">
                                                "maxcedrs- unbounded >
<classRef key="model.niblLike"/>
<classRef key="model.biblLike"/>
<elementRef key="idno"/>
<elementRef key="ptr"/>
                                                <elementRef key="linkGrp"/>
<elementRef key="link"/>
                                                </alternate>
                                                <alternate minOccurs="0"
maxOccurs="unbounded">
                                                 <classRef key="model.placeLike"/>
<elementRef key="listPlace"/>
                                                </alternate>
                                               </sequence>
                                              </content>
Schema Declaration
                                             element place
                                                 att.global.attributes.
                                                 att.typed.attributes,
                                                 att.editLike.attributes,
                                                 att.sortable.attributes,
                                                     model.headLike*,
```

```
(
    model.pLike*
    | ( model.labelLike | model.placeStateLike | model.eventLike | name )*
),
    ( model.noteLike | model.biblLike | idno | ptr | linkGrp | link )*,
    ( model.placeLike | listPlace )*
)
}
```

5.1.73. <placeName>

<pre><placename> (place n)</placename></pre>	ame) contains an absolute or relative place name. [13.2.3. Place Names]
Module	namesdates
Attributes	• att.datable
	- @period
	- att.datable.w3c
	* @when
	* @notBefore
	* @notAfter
	* @from
	* @to
	- att.datable.iso
	* @when-iso
	* @notBefore-iso
	* @notAfter-iso
	* @from-iso
	* @to-iso
	- att.datable.custom
	* @when-custom
	* @notBefore-custom
	* @notAfter-custom
	* @from-custom
	* @to-custom
	* @datingPoint
	* @datingMethod
	• att.editLike
	- @evidence
	– @instant
	• att.global
	- @xml:id
	- @n
	- @xml:lang
	- @xml:base
	- @xml:space
	- att.global.rendition
	* @rend
	* @style * @rendition
	- att.global.facs

	* @facs		
	- att.global.change		
	* @change		
	 att.global.responsibility 		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.personal		
	– @full		
	– @sort		
	- att.naming		
	* @role		
	* @nymRef		
	* att.canonical		
	+ @key		
	+ @ref		
	• att.typed		
	- @type		
	– @subtype		
	calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs.		
	Deprecated will be removed on 2024-11-11		
	Status Optional		
	Datatype 1—# occurrences of <u>teidata.pointer</u> separated by white-		
	space		
	Schematron <sch:rule context="tei:*[@calendar]"> <sch:assert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this element belongs, but this <sch:name></sch:name> element has no textual content.</sch:assert> </sch:rule>		
Member of	model.placeNamePart		
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution msIdentifier origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupation org orgName persName place placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space		

	character data
Example	<pre><placename> <settlement>Rochester</settlement> <region>New York</region> </placename></pre>
Example	<pre><placename> <geogname>Arrochar Alps <region>Argylshire</region> </geogname></placename></pre>
Example	<pre><placename> <measure>10 miles</measure> <offset>Northeast of</offset> <settlement>Attica</settlement> </placename></pre>
Content model	<content> <macro.phraseseq"></macro.phraseseq"> </content>
Schema Declaration	<pre>element placeName { att.datable.attributes, att.editLike.attributes, att.global.attributes, att.personal.attributes, att.tperd.attributes, att.typed.attributes, attribute calendar { list { + } }?, macro.phraseSeq }</pre>

5.1.74. <postCode>

<postCode> (postal code) contains a numerical or alphanumeric code used as part of a postal address to simplify sorting or delivery of mail. [3.6.2. Addresses]

delivery of mail. [3.6.2. Addresses]		
Module	core	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	– @xml:space	
	- att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	- att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
Member of	model.addrPart	
Contained by	core: address	
May contain	Character data only	

Note	The position and nature of postal codes is highly country-specific; the conventions appropriate to the country concerned should be used.
Example	<pre><postcode>HR1 3LR</postcode></pre>
Example	<postcode>60142-7</postcode>
Content model	<content> <textnode></textnode> </content>
Schema Declaration	element postCode { att.global.attributes, text }

5.1.75. <postscript>

<pre><postscript> contains</postscript></pre>	contains a postscript, e.g. to a letter. [4.2. Elements Common to All Divisions]		
Module	textstructure		
Attributes	• att.global - @xml:id - @n		
	— @xml:lang— @xml:base		
	— @xml:space— att.global.rendition* @rend		
	* @style * @rendition - att.global.facs		
	* @facs - att.global.change * @change		
	att.global.responsibility* @cert		
	* @resp - att.global.source * @source		
	att.written @hand		
Member of	model.divBottomPart		
Contained by	core: list figures: table textstructure: div postscript		
May contain	core: bibl desc head label lb list note p pb q figures: table msdescription: msDesc namesdates: listEvent listOrg listPerson listPlace textstructure: closer opener postscript signed transcr: metamark space		
Example	<div type="letter"> <opener> <dateline> <placename>Rimaone</placename> <date when="2006-11-21">21 Nov 06</date> </dateline></opener></div>		

```
<salute>Dear Susan,</salute>
                                                cypThank you very much for the assistance splitting those
logs. I'm sorry about the misunderstanding as to the size of
the task. I really was not asking for help, only to borrow the
axe. Hope you had fun in any case.
                                                <closer>
  <salute>Sincerely yours,</salute>
  <signed>Seymour</signed>
                                                 </closer>
                                                 <postscript>
                                                  </postscript>
</div>
Content model
                                                 <sequence>
                                                 </alternate>
                                                  <classRef key="model.common"/>
                                                  <alternate minOccurs="0"
maxOccurs="unbounded">
                                                   <classRef key="model.global"/>
<classRef key="model.common"/>
                                                  </alternate>
                                                  <sequence minOccurs="0"
maxOccurs="unbounded">
                                                  cclassRef key="model.divBottomPart"/>
<classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
</sequence>
                                                 </sequence>
                                                </content>
Schema Declaration
                                                element postscript
                                                   att.global.attributes,
                                                   att.written.attributes,
                                                       ( model.global | model.divTopPart )*,
                                                       model.common,
  ( model.global | model.common )*,
                                                        ( model.divBottomPart, model.global* )*
```

5.1.76. <pri>cipal>

<principal> (principal researcher) supplies the name of the principal researcher responsible for the creation of an electronic text [2,2,1]. The Title Statement]

text. [2.2.1. The Title Statement]	
Module	header
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change

May contain	core: abbr addres	s date distinct fo	oreign hi lb name note num pb q ref rs term title
Contained by	header: titleStmt		
Member of	model.respLike		
		Schematron	<sch:rule context="tei:*[@calendar]"> <sch:as- sert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as- </sch:rule>
			space
		Status Datatype	Optional 1-# occurrences of teidata.pointer separated by white-
		Deprecated Status	will be removed on 2024-11-11
		by the content	of this element belongs.
	calendar		or more systems or calendars to which the date represented
		datingMethod	
		datingPoint	
		to-custom	
		notAfter-custom from-custom	
		notBefore-custo	
		when-custom	
		ole.custom	
	* @t	to-iso	
	* @1	from-iso	
	* @1	notAfter-iso	
		notBefore-iso	
		when-iso	
	– att.datal		
	* @f	from	
		notAfter	
		notBefore	
		when	
	– att.datal	ole.w3c	
	– @period	d	
	att.datable		
	- @ref		
	- @key		
	• att.canonical		
	- att.glob	al.source source	
	* @1		
	* @0		
	- att.globs	al.responsibility	

	header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data
Example	<pre><principal ref="http://viaf.org/viaf/105517912">Gary Taylor</principal></pre>
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>
Schema Declaration	<pre>element principal { att.global.attributes, att.canonical.attributes, att.datable.attributes, attribute calendar { list { + } }?, macro.phraseSeq.limited }</pre>

5.1.77. 5.1.77. 5.1.77. 5.1.77. 5.1.77. 5.1.77. 5.1.77. 5.1.77. 5.1.77. 6.1.77. 7.1.7

Profile Description 2.1.1. The TEI Header and Its Components]		
Module	header	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	- att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
Member of	model.teiHeaderPart	
Contained by	header: teiHeader	
May contain	header: abstract creation langUsage textClass	
Note	Although the content model permits it, it is rarely meaningful to supply multiple occurrences for any of the child elements of	

5.1.78. 5.1.78.

Description 2.3. The Encoding Description 15.3.2. Declarable Elements		
Module	header	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.declarable	
	- @default	
Member of	model.encodingDescPart	
Contained by	header: encodingDesc	
May contain	core: p	
Example	<pre><pre><pre><pre><pre>Texts collected for use in the Claremont Shakespeare Clinic, June 1990</pre></pre></pre></pre></pre>	

Content model	<pre><content> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> </content></pre>
Schema Declaration	<pre>element projectDesc { att.global.attributes, att.declarable.attributes, model.pLike+ }</pre>

5.1.79. <publicationStmt>

<publicationStmt> (publication statement) groups information concerning the publication or distribution of an electronic or other text. [2.2.4. Publication, Distribution, Licensing, etc. 2.2. The File Description]

other text. [2.2.4. Publication, Distribution, Licensing, etc. 2.2. The File Description]		
Module	header	
Attributes	• att.global - @xml:id - @n	
	— @xml:lang— @xml:base— @xml:space	
	 att.global.rendition * @rend * @style * @rendition att.global.facs * @facs 	
	 att.global.change * @change att.global.responsibility * @cert * @resp att.global.source * @source 	
Contained by	header: fileDesc	
May contain	core: address date p ref header: authority availability idno	
Note	Where a publication statement contains several members of the model.publicationStmt-Part.agency or model.publicationStmtPart.detail classes rather than one or more paragraphs or anonymous blocks, care should be taken to ensure that the repeated elements are presented in a meaningful order. It is a conformance requirement that elements supplying information about publication place, address, identifier, availability, and date be given following the name of the publisher, distributor, or authority concerned, and preferably in that order.	
Example	<pre><publicationstmt> <publisher>C. Muquardt </publisher> <pubplace>Bruxelles & Leipzig</pubplace> <date when="1846"></date> </publicationstmt></pre>	
Example	<pre><publicationstmt> <publicationstmt> <pubplace>Candbridge</pubplace> <availability> <pvailabile licence="" only<="" p="" under=""></pvailabile></availability></publicationstmt></publicationstmt></pre>	

```
</availability>
                                          <date when="1992">1992</date>
</publicationStmt>
                                           <publicationStmt>
Example
                                            <publisher>Zea Books/publisher>
                                            <pubPlace>Lincoln, NE</pubPlace>
                                            <date>2017</date>
                                            <availability>
                                             This is an open access work licensed under a Creative Commons Attribution 4.0 International license.
                                            </availability>
                                           <ptr target="http://digitalcommons.unl.edu/zeabook/55"/>
</publicationStmt>
Content model
                                           <content>
                                            <alternate>
                                             <sequence minOccurs="1"</pre>
                                              maxOccurs="unbounded">
                                             "anacocurs" unbounded"
<classRef key="model.publicationStmtPart.agency"/>
<classRef key="model.publicationStmtPart.detail"
minOccurs="0" maxOccurs="unbounded"/>
</sequence>
                                             <classRef key="model.pLike" minOccurs="1"</pre>
                                              maxOccurs="unbounded"/>
                                           </content>
Schema Declaration
                                           element publicationStmt
                                              att.global.attributes,
                                                  ( model.publicationStmtPart.agency, model.publicationStmtPart.detail* )+
                                                | model.pLike+
```

5.1.80. <*q*>

<q> (quoted) contains material which is distinguished from the surrounding text using quotation marks or a similar method, for any one of a variety of reasons including, but not limited to: direct speech or thought, technical terms or jargon, authorial distance, quotations from elsewhere, and passages that are mentioned but not used. [3.3.3. Quotation]

Module	core
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	att.ascribed.directed
	- @toWhom

	- att.ascribed		
	* @who		
		e used to indicate whether the offset passage is spoken or characterize it more finely.	
	Status	Optional	
	Datatype	teidata.enumerated	
	Suggested	spo-	
	values in- clude:	ken (spoken) representation of speech	
	ciace	thought (thought) representation of thought, e.g. internal monologue	
		writ- ten (written) quotation from a written source	
		so-Calledo calledo authorial distance	
		for-	
		eign (foreign) foreign words	
		dis- tinct(distinct) linguistically distinct	
		term	
		technical term	
		emph (emph) rhetorically emphasized	
		<pre>men- tione(dnentioned) referring to itself, not its normal ref- erent</pre>	
Member of	model.common model.hiLike		
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline div opener postscript salute signed transcr: metamark		
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data		
Note	concerning which no claim is ma	May be used to indicate that a passage is distinguished from the surrounding text for reasons concerning which no claim is made. When used in this manner, $\leq q \geq$ may be thought of as syntactic sugar for $\leq hi \geq$ with a value of <i>rend</i> that indicates the use of such mechanisms as quotation marks	
Example	It is spelled <q>Tübingen</q> - to enter the letter <q>u</q> with an umlaut hold down the <q>option</q> key and press <q>0 0 f c</q>		

5.1.81. <ref>

<ref> (reference) defines a reference to another location, possibly modified by additional text or comment. [3.7. Simple Links and Cross-References 16.1. Links]

Links and Cross-Refe	
Module	core
Attributes	att.cReferencing
	– @cRef
	att.declaring
	- @decls
	• att.global
	- @xml:id
	– @n
	- @xml:lang
	– @xml:base
	– @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	att.internetMedia
	- @mimeType
	att.pointing
	- @targetLang
	– @target

	– @evaluate	
	• att.typed	
	– @type	
	- @subtype	
75 7 0		
Member of	model.ptrLike	
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal publicationStmt msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark	
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data	
Note	The <i>target</i> and <i>cRef</i> attributes are mutually exclusive.	
Example	See especially <ref target="http://www.natcorp.ox.ac.uk/Texts/A02.xml#s2">the second sentence</ref>	
Example	See also <ref target="#locution">s.v. <term>locution</term> </ref> .	
Schematron	<pre><sch:report test="@target and @cRef">Only one of the attributes @target' and @cRef' may be supplied on <sch:name></sch:name> </sch:report></pre>	
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>	
Schema Declaration	<pre>element ref { att.cReferencing.attributes, att.declaring.attributes, att.global.attributes, att.internetWedia.attributes, att.pointing.attributes, att.typed.attributes, macro.paraContent }</pre>	

5.1.82. < repository >

<repository> (repository) contains the name of a repository within which manuscripts or other objects are stored, possibly forming part of an institution. [10.4. The Manuscript Identifier]

forming part of an institution. [10.11 The frameworld technical]	
Module	msdescription
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	– @xml:space
	- att.global.rendition

	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	– att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
	• att.naming
	- @role
	– @nymRef
	- att.canonical
	* @key
	* @ref
Contained by	msdescription: msIdentifier
May contain	core: abbr address date distinct foreign hi lb name note num pb q ref rs term title
	header: idno msdescription: origDate origPlace stamp
	namesdates: affiliation country forename geo location nameLink orgName persName place-
	Name settlement surname
	transcr: metamark space
	character data
Example	<pre><msidentifier> <settlement>Oxford</settlement> <institution>University of Oxford</institution> <repository>Bodleian Library</repository> <idno>MS. Bodley 406</idno> </msidentifier></pre>
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>
Schema Declaration	element repository { att.global.attributes, att.naming.attributes, macro.phraseSeq.limited

5.1.83. <resp>

<resp> (responsibility) contains a phrase describing the nature of a person's intellectual responsibility, or an organization's role in the production or distribution of a work. [3.12.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement 2.2.2. The Edition Statement 2.2.5. The Series Statement]

Module	core
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang

- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - * @style
 - * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- · att.canonical
 - @key
 - @ref
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod

calendar

indicates one or more systems or calendars to which the date represented by the content of this element belongs.

Deprecated will be removed on 2024-11-11

	Status	Optional
	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
	Schematron	<sch:rule context="tei:*[@calendar]"> <sch:as- sert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as- </sch:rule>
Contained by	core: respStmt	
May contain	header: idno msdescription: origDate origPlace	oreign hi lb name note num pb q ref rs term title ce stamp orename geo location nameLink orgName persName place-
Note	responsibility in a normalized for ity types, such as that maintained	the class att.canonical may be used to indicate the kind of m by referring directly to a standardized list of responsibility a naming authority, for example the list maintained at /relacode.html for bibliographic usage.
Example	<pre><respstmt> <resp <name="" ref="http://id.loc.gov/">Edward Child </resp></respstmt></pre>	vocabulary/relators/com.html">compiler
Content model	<pre><content> <macroref key="macro.phraseSecontent></pre></th><th>q.limited"></macroref></content></pre>	
Schema Declaration	<pre>element resp { att.global.attributes, att.canonical.attributes, att.datable.attributes, attribute calendar { list { macro.phraseSeq.limited }</pre>	+ } }?,

5.1.84. <respStmt>

<re>spStmt> (statement of responsibility) supplies a statement of responsibility for the intellectual content of a text, edition, recording, or series, where the specialized elements for authors, editors, etc. do not suffice or do not apply. May also be used to encode information about individuals or organizations which have played a role in the production or distribution of a bibliographic work. [3.12.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement 2.2.2. The Edition Statement 2.2.5. The Series Statement]

Module	core
Attributes	• att.global
	- @xml:id
	– @n
	– @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs

```
* @facs
                                                - att.global.change
                                                      * @change
                                                - att.global.responsibility
                                                      * @cert
                                                      * @resp
                                                - att.global.source
                                                      * @source
                                          · att.canonical
                                                – @key
                                                - @ref
Member of
                                       model.respLike
Contained by
                                       header: seriesStmt titleStmt
May contain
                                       core: name note resp
                                       namesdates: orgName persName
Example
                                            <respStmt>
                                            <resp>transcribed from original ms</resp>
<persName>Claus Huitfeldt</persName>
                                            </respStmt>
Example
                                            <resp>converted to XML encoding</resp>
<name>Alan Morrison</name>
                                           </respStmt>
Content model
                                            <content>
                                             <sequence>
                                              <alternate>
                                               <sequence>
                                                <elementRef key="resp" minOccurs="1"
maxOccurs="unbounded"/>
                                                <classRef key="model.nameLike.agent"
minOccurs="1" maxOccurs="unbounded"/>
                                               </sequence>
                                               </sequence>
<classRef key="model.nameLike.agent"
minOccurs="1" maxOccurs="unbounded"/>
<elementRef key="resp" minOccurs="1"</pre>
                                                 maxOccurs="unbounded"/>
                                              </sequence> </alternate>
                                             <elementRef key="note" minOccurs="0"
maxOccurs="unbounded"/>
                                             </sequence>
                                            </content>
Schema Declaration
                                           element respStmt
                                               att.global.attributes,
                                               att.canonical.attributes,
                                                  ( ( resp+, model.nameLike.agent+ ) | ( model.nameLike.agent+, resp+ ) ), note*
```

5.1.85. <revisionDesc>

<revisionDesc> (revision description) summarizes the revision history for a file. [2.6. The Revision Description 2.1.1. The TEI Header and Its Components]

1EI Header and its Components]	
Module	header
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang

	– @xml:base		
	- @xml:space		
	- att.global.rendition		
	* @rend		
	* @style		
	* @rendition		
	- att.global.facs		
	* @facs		
	– att.global.change		
	* @change		
	- att.global.responsibility		
	* @cert		
	* @resp		
	- att.global.source		
	* @source		
	• att.docStatus		
	– @status		
Contribution			
Contained by	header: teiHeader		
May contain	core: <u>list</u> header: <u>change listChange</u>		
Note	If present on this element, the <i>status</i> attribute should indicate the current status of the docu-		
Note	ment. The same attribute may appear on any change to record the status at the time of that change. Conventionally change elements should be given in reverse date order, with the most recent change at the start of the list.		
Example	<pre><revisiondesc status="embargoed"> <change when="1991-11-11" who="#LB"> deleted chapter 10 </change> </revisiondesc></pre>		
Content model	<pre><content> <alternate> <elementref key="list" maxoccurs="unbounded" minoccurs="1"></elementref> <elementref key="listChange" maxoccurs="unbounded" minoccurs="1"></elementref> <elementref key="change" maxoccurs="unbounded" minoccurs="1"></elementref> </alternate> </content></pre>		

5.1.86. <row>

<row> (row) contains one row of a table. [14.1.1. TEI Tables]</row>		
Module	figures	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	

	- att.global.rendition			
	* @rend			
	* @style			
	* @rendition			
	- att.global.facs			
	* @facs			
	- att.global.change			
	* @change			
	 att.global.responsibility 			
	* @cert			
	* @resp			
	- att.global.source			
	* @source			
	att.tableDecoration			
	– @role			
	– @rows			
	– @cols			
Contained by	figures: table			
May contain	figures: cell			
Example	<pre><row role="data"> <cell role="label">Classics</cell> <cell>Idle listless and unimproving</cell> </row></pre>			
Content model	<pre><content> <elementref key="cell" maxoccurs="unbounded" minoccurs="1"></elementref> </content></pre>			
Schema Declaration	element row { att.global.attributes, att.tableDecoration.attributes, cell+ }			

5.1.87. <rs>

<rs> (referencing string) contains a general purpose name or referring string. [13.2.1. Personal Names 3.6.1. Referring Strings]

Strings]	
Module	core
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change

iviay contain	header: idno msdescription: o namesdates: affi	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname				
May contain	figures: cell header: authority msdescription: g namesdates: affi orgName persNa textstructure: b transcr: metama	header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark				
Contained by			nor date del desc distinct foreign head hi item label name			
Member of	model.nameLike	!				
			place			
		clude:	per- son			
		Suggested values in-	org			
		Datatype	teidata.enumerated			
		Status	Required			
		Derived from	att.typed			
	-74-	tion scheme or typology.				
	type	characterizes	space the element in some sense, using any convenient classifica-			
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-			
		Status	Required			
	ref		- · · · · · · · · · · · · · · · · · · ·			
		-				
	type@subty	vne				
	att.typed					
	– @key					
	– ref					
		 att.naming — @role — @nymRef att.canonical 				
		* @source				
	– att.glob					
	* @	resp				
	* @	-	•			
	– au.giot	 att.global.responsibility 				

	character data		
Example	<pre><q>My dear <rs type="person">Mr. Bennet</rs>, </q> said <rs type="person">his lady</rs> to him one day, <q>have you heard that <rs type="place">Netherfield Park</rs> is let at last?</q></pre>		
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>		
Schema Declaration	<pre>element rs { att.global.attributes, att.naming.attribute.role, att.naming.attribute.mymRef, att.canonical.attribute.key, att.typed.attribute.subtype, attribute ref { list { + } }, attribute type { "org" "person" "place" }, macro.phraseSeq }</pre>		

5.1.88. <salute>

<salute> (salutation) contains a salutation or greeting prefixed to a foreword, dedicatory epistle, or other division of a text, or the salutation in the closing of a letter, preface, etc. [4,2,2, Openers and Closers]

or the salutation in the closing of a letter, preface, etc. [4.2.2. Openers and Closers]		
Module	textstructure	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.written	
	– @hand	
Member of	model.divWrapper	
Contained by	core: list figures: table textstructure: closer div opener	
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref rs term title unclear figures: table header: idno	

	msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data		
Example	<salute>To all courteous mindes, that will voutchsafe the readinge.</salute>		
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>		
Schema Declaration	<pre>element salute { att.global.attributes, att.written.attributes, macro.paraContent }</pre>		

5.1.89. <seriesStmt>

<seriesStmt> (series statement) groups information about the series, if any, to which a publication belongs. [2.2.5. The Series Statement 2.2. The File Description]

Series Statement 2.2. T	The File Description]	
Module	header	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.declarable	
	– @default	
Contained by	header: fileDesc	
May contain	core: p respStmt title header: idno	
Example	<pre><seriesstmt> <title>Machine-Readable Texts for the Study of Indian Literature</title> <respstmt> <resp>ed. by</resp> <name>Jan Gonda</name> </respstmt> <biblscope unit="volume">1.2</biblscope> <idno type="ISSN">0 345 6789</idno></seriesstmt></pre>	

```
Content model

content model pLike" minOccurs="1"
    maxOccurs="unbounded"/>
    calementRef key="title" minOccurs="1"
    maxOccurs="unbounded">
    calternate minOccurs="0"
    maxOccurs="unbounded">
    clementRef key="editor"/>
    clementRef key="repStmt"/>
    calternate minOccurs="0"
    maxOccurs="unbounded">
    clementRef key="inDounded">
    clementRef key="inDounded">
    clementRef key="inDounded">
    clementRef key="inDounded">
    clementRef key="biblScope"/>
    calternate>
    contentRef key="inDounded">
    clementRef key="indounded">
```

5.1.90. <settlement>

<settlement> (settlement) contains the name of a settlement such as a city, town, or village identified as a single geo-political or administrative unit. [13.2.3. Place Names]

cal or administrative unit. [13.2.3. Place Names]		
Module	namesdates	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.naming	
	- @role	
	- @nymRef	
	- att.canonical	
	* @key	

	*	@ref		
	att.typed			
	– @typ	pe		
	– @sul	btype		
	att.datable	e		
	- @pe	riod		
	– att.da	- att.datable.w3c		
	*	@when		
	*	@notBefore		
	*	@notAfter		
	*	@from		
	*	@to		
	– att.da	atable.iso		
	*	@when-iso		
	*	@notBefore-iso		
	*	@notAfter-iso		
	*	@from-iso		
	*	@to-iso		
	– att.da	atable.custom		
	*	@when-custom		
	*	@notBefore-custo	m	
	*	@notAfter-custom	1	
	*	@from-custom		
	*	@to-custom		
	*	@datingPoint		
	*	@datingMethod		
	calendar	1		
			of this element belongs. will be removed on 2024-11-11	
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-	
		2 mmij pe	space	
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>	
Member of	model.placeNamePart			
Contained by			or date del desc distinct foreign head hi item label name	
v	note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution msIdentifier origDate origPlace repository stamp namesdates: affiliation birth country death forename location nameLink nationality occupa-			
	tion org orgNa	me persName plac	e placeName settlement sex surname line opener salute signed	

	transcr: metamark		
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data		
Example	<pre><placename> <settlement type="town">Glasgow</settlement> <region>Scotland</region> </placename></pre>		
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>		
Schema Declaration	<pre>element settlement { att.global.attributes, att.naming.attributes, att.typed.attributes, att.datable.attributes, attribute calendar { list { + } }?, macro.phraseSeq }</pre>		

5.1.91. <sex>

<sex> (sex) specifies the sex of an organism. [13.3.2.1. Personal Characteristics]</sex>		
Module	namesdates	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.editLike	
	- @evidence	
	– @instant	
	• att.datable	
	- @period	

	* @w	hen			
	* @no	otBefore			
	* @no	otAfter			
	* @fr	om			
	* @to				
	– att.databl	e.iso			
	* @w	hen-iso			
	* @no	otBefore-iso			
	* @no	otAfter-iso			
	* @fr	om-iso			
	* @to	-iso			
	– att.databl				
		hen-custom			
		otBefore-custo			
	* @notAfter-custom				
		om-custom			
		-custom atingPoint			
		ntingMethod			
	• att.typed				
	— @type— @subtype				
	1				
	calendar indicates one or more systems or calendars to which the date represe by the content of this element belongs.		of this element belongs.		
		=	will be removed on 2024-11-11		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>		
	value	supplies a code	ed value for sex Optional		
		Datatype	1—# occurrences of teidata.sex separated by whitespace		
		Note	Values for this attribute may be locally defined by a project, or they may refer to an external standard.		
Member of	model.persStateLik	<u>:e</u>			
Contained by	namesdates: perso				
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno				

	namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data				
Note	As with other culturally-constructed traits such as age and gender, the way in which this concept is described in different cultural contexts varies. The normalizing attributes are provided only as an optional means of simplifying that variety for purposes of interoperability or project-internal taxonomies for consistency, and should not be used where that is inappropriate or unhelpful. The content of the element may be used to describe the intended concept in more detail.				
Example	<sex value="F">female</sex>				
Example	<sex value="I">Intersex</sex>				
Example	<sex value="TG F">Female (TransWoman)</sex>				
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>				
Schema Declaration	<pre>element sex { att.global.attributes, att.editLike.attributes, att.datable.attributes, att.typed.attributes, att.typed.attributes, attribute calendar { list { + } }?, attribute value { list { + } }?, macro.phraseSeq }</pre>				

5.1.92. <signed>

<signed> (signature) contains the closing salutation, etc., appended to a foreword, dedicatory epistle, or other division of a text. [4.2.2. Openers and Closers]

ext. [4.2.2. Openers and Closers]		
Module	extstructure	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	- att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	- att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.written	
	– @hand	

Member of	model.divBottomPart model.divTopPart			
Contained by	core: list figures: table textstructure: closer div opener postscript			
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data			
Example	<pre><signed>Thine to command <name>Humph. Moseley</name> </signed></pre>			
Example	<closer> <signed>Sign'd and Seal'd, <list> <item>John Bull,</item> <item>Nic. Frog.</item> </list> </signed> </closer>			
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>			
Schema Declaration	<pre>element signed { att.global.attributes, att.written.attributes, macro.paraContent }</pre>			

5.1.93. <sourceDesc>

<sourceDesc> (source description) describes the source(s) from which an electronic text was derived or generated, typically a bibliographic description in the case of a digitized text, or a phrase such as "born digital" for a text which has no previous existence. [2.2.7. The Source Description]

Module	header	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	

	* @resp - att.global.source * @source • att.declarable - @default		
Contained by	header: fileDesc		
May contain	core: bibl msdescription: msDesc		
Example	<pre><sourcedesc> <bibl> <title level="a">The Interesting story of the Children in the Wood</title>. In <author>Victor E Neuberg</author>, <title>The Penny Histories</title>. <publisher>Ouplisher> <date>1968</date>. </publisher></bibl> </sourcedesc></pre>		
Example	<pre><sourcedesc> Born digital: no previous source exists. </sourcedesc></pre>		
Content model	<pre><content> <sequence maxoccurs="1" minoccurs="1"> <elementref key="msDesc" maxoccurs="1" minoccurs="1"></elementref> <elementref key="bibl"></elementref> </sequence> </content></pre>		
Schema Declaration	<pre>element sourceDesc { att.global.attributes, att.declarable.attributes, (msDesc, bibl) }</pre>		

5.1.94. <space>

<space> (space) indi</space>	icates the location of a significant space in the text. [11.4.1. Space]		
Module	transcr		
Attributes	• att.typed		
	– @type		
	- @subtype		
	• att.dimensions		
	– @unit		
	– @quantity		
	– @extent		
	- @precision		
	– @scope		
	- att.ranging		
	* @atLeast		
	* @atMost		
	* @min		
	* @max		
	* @confidence		
	• att.global		
	– @xml:id		
	– @n		

May contain	orgName persName person placeName settlement sex surname textstructure: byline closer dateline div opener postscript salute signed text transcr: metamark core: desc		
Contained by	num p q ref resp rs street term textLang title unclear figures: cell table header: authority change funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation		
Contained by	 	ne address autho	or date del distinct foreign head hi item label list name note
Member of	model.global.edit	Note	For irregular shapes in two dimensions, the value for this attribute should reflect the more important of the two dimensions. In conventional left-right scripts, a space with both vertical and horizontal components should be classed as vertical.
			ver- ti- the space is vertical. cal
		Datatype Legal values are:	
	dim	Status	dicates whether the space is horizontal or vertical. Recommended teidata.enumerated
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		from Status	Optional
	resp	sp (responsible party) (responsible party) indicates the individual respo ble for identifying and measuring the space Derived <u>att.global.responsibility</u>	
	– @source		
	— @cert• att.global.sou	rce	
	- resp		
	att.global.resp		
	• att.global.cha – @change	_	
	 @rendition att.global.facs @facs		
	- @style		
	att.global.rend — @rend	dition	
	– @xml:sp		
	— @xml:la— @xml:ba	· ·	

Note	This element should be used wherever it is desired to record an unusual space in the source text, e.g. space left for a word to be filled in later, for later rubrication, etc. It is not intended to be used to mark normal inter-word space or the like.		
Example	By god if wommen had writen storyes As <space quantity="7" unit="minims"></space> han within her oratoryes		
Example	#########space quantity="1" unit="chars"/>##		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <classref key="model.descLike"></classref> <classref key="model.certLike"></classref> </alternate> </content></pre>		
Schema Declaration	<pre>element space { att.global.attribute.xmlid, att.global.attribute.xmlang, att.global.attribute.xmlang, att.global.attribute.xmlbase, att.global.rendition.attribute.rend, att.global.rendition.attribute.style, att.global.rendition.attribute.style, att.global.rendition.attribute.facs, att.global.facs.attribute.facs, att.global.change.attribute.change, att.global.change.attribute.change, att.global.source.attribute.source, att.typed.attributes, att.typed.attributes, att.tymed.attributes, attribute resp { list { + } }?, attribute dim { "horizontal" "vertical" }?, (model.descLike model.certLike)* }</pre>		

5.1.95. <stamp>

stamp> (stamp) contains a word or phrase describing a stamp or similar device. [10.3.3. Watermarks and Stamps]		
Module	msdescription	
Attributes	• att.global	
	– @xml:id	
	– @n	
	- @xml:lang	
	– @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	att.global.responsibility	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.typed	

May contain	transcr: metama	<u>rk</u>	ct foreign hi lb name note num pb q ref rs term title unclear		
	header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed				
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num q ref resp rs street term textLang title unclear figures: cell		title unclear		
Contained by			el desc distinct foreign head hi item lahel name note num n		
Member of	model.pPart.msd	<u>esc</u>			
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>		
		Datatype	1–# occurrences of <u>teidata.pointer</u> separated by white- space		
		Status	Optional		
		Deprecated			
	Calcilual	by the content	or more systems or calendars to which the date represented of this element belongs.		
	* @	datingMethod	or more systems or calendars to which the data represented		
		* @datingPoint			
		to-custom			
	* @	from-custom			
	* @	notAfter-custom	ı		
	* @	notBefore-custo	m		
		when-custom			
		ible.custom			
		from-iso to-iso			
		notAfter-iso			
		notBefore-iso			
	* @	when-iso			
	– att.data	ble.iso			
	* @	to			
	* @	from			
	* @when * @notBefore * @notAfter				
	- att.datable.w3c * @when				
	1	- @period			
	att.datable				
	– @subty	ype			
	- @type				

	header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data
Example	<pre><rubric>Apologyticu TTVLLIANI AC IGNORATIA IN XPO IHV<lb></lb> SI NON LICET<lb></lb> NOBIS RO<lb></lb> manii imperii <stamp>Bodleian stamp</stamp> <lb></lb> <lb></lb> </rubric></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element stamp { att.global.attributes, att.typed.attributes, att.datable.attributes, attribute calendar { list { + } }?, macro.phraseSeq }</pre>

5.1.96. <street>

<street> contains a full street address including any name or number identifying a building as well as the name of the street or route on which it is located. [3.6.2. Addresses]

or route on which it is located. [3.6.2. Addresses]		
Module	core	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	 att.global.change 	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
Member of	model.addrPart	
Contained by	core: address	
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp	

	namesdates: affiliation country forename geo location nameLink orgName persName place- Name settlement surname transcr: metamark space character data
Note	The order and presentation of house names and numbers and street names, etc., may vary considerably in different countries. The encoding should reflect the order which is appropriate in the country concerned.
Example	<street>via della Faggiola, 36</street>
Example	<pre><street> <name>Duntaggin</name>, 110 Southmoor Road </street></pre>
Content model	<pre><content> <macro.phraseseq"></macro.phraseseq"> </content></pre>
Schema Declaration	element street { att.global.attributes, macro.phraseSeq }

5.1.97. <surname>

surname> (surname) contains a family (inherited) name, as opposed to a given, baptismal, or nick name. [13.2.1. Personal Names]

Names]		
Module	namesdates	
Attributes	• att.global	
	- @xml:id	
	- @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	 att.global.rendition 	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.personal	
	- @full	
	- @sort	
	- att.naming	
	* @role	
	* @nymRef	
	* att.canonical	
	+ @key	

	+ @ref	
	• att.typed	
	- @type	
	- @subtype	
	Сышкурс	
Member of	model.persNamePart	
Contained by	core: abbr addrLine address author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation org orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed	
	transcr: metamark	
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data	
Example	<surname type="combine">St John Stevas</surname>	
Content model	<pre><content> <macro.phraseseq"></macro.phraseseq"> </content></pre>	
Schema Declaration	<pre>element surname { att.global.attributes, att.personal.attributes, att.typed.attributes, macro.phraseSeq }</pre>	

5.1.98.

(table) contains text displayed in tabular form, in rows and columns. [14.1.1. TEI Tables]	
Module	figures
Attributes	• att.global
	– @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	- att.global.change
	* @change
	 att.global.responsibility

	*	@cert	
	*	@resp	
	– att.g	lobal.source	
	*	@source	
	att.typed		
	– @ty	pe	
	– @su	btype	
	rows	(rows) indica	ates the number of rows in the table.
		Status	Optional
		Datatype	teidata.count
		Note	If no number is supplied, an application must calculate the number of rows. Rows should be presented from top to bottom.
	cols	(columns) in	dicates the number of columns in each row of the table.
		Status	Optional
		Datatype	teidata.count
		Note	If no number is supplied, an application must calculate the number of columns. Within each row, columns should be presented left to right.
Member of	model.listLike		
Contained by	figures: cell header: abstra namesdates:	header: abstract change licence namesdates: occupation textstructure: div postscript salute signed	
May contain	figures: row textstructure	core: head lb note pb	
Note	Any renditi	Contains an optional heading and a series of rows. Any rendition information should be supplied using the global <i>rend</i> attribute, at the table, row, or cell level as appropriate.	
Example	<pre></pre>	"label"> e="data"/> e="data"/> e="data">Needys or "data"> e="data">Needys or "data"> e="label">Bury St e="data">8 e="data">128 e="data">3 e="data">36 e="data">36 e="data">36 e="data">56 e="data">56 e="data">56 e="data">66 e="data">66 e="data">70 e="data">8 e="data">8 e="data">8 e="data">9 e="data">9 e="data">8 e="data">9 e="data">9 e="data">9 e="data">9 e="data">9 e="data">9	Edmund's Edmund's i co'

```
<cell role="data">11</cell>
                                                <cell role="data">22</cell>
                                              Content model
                                               <sequence>
                                                <alternate minOccurs="0"
                                                 maxOccurs="unbounded">
     <classRef key="model.headLike"/>
     <classRef key="model.global"/>
                                                </alternate>
                                                <alternate>
                                                 <sequence minOccurs="1"
maxOccurs="unbounded">
                                                  celementRef key="row"/>
<classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                                 </sequence>
<sequence minOccurs="1"
                                                  </sequence>
                                                <sequence minOccurs="0"</pre>
                                                 maxOccurs="unbounded">
                                                 </sequence>
                                               </sequence>
                                              </content>
Schema Declaration
                                              element table
                                                 att.global.attributes.
                                                 att.typed.attributes,
attribute rows { text }?,
attribute cols { text }?,
                                                     ( model.headLike | model.global )*,
( ( row, model.global* )+ | ( model.graphicLike, model.global* )+ ),
( model.divBottom, model.global* )*
```

5.1.99. <teiHeader>

<teiHeader> (TEI header) supplies descriptive and declarative metadata associated with a digital resource or set of resources, [2.1.1, The TEI Header and Its Components 15.1, Varieties of Composite Text]

sources. [2.1.1. The TEI Header and Its Components 15.1. Varieties of Composite Text]	
Module	header
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	att.global.change
	* @change
	att.global.responsibility

```
* @cert
                                                 * @resp
                                           - att.global.source
                                                 * @source
Contained by
                                   textstructure: TEI
May contain
                                   header: encodingDesc fileDesc profileDesc revisionDesc
                                   One of the few elements unconditionally required in any TEI document.
Note
                                        <teiHeader>
Example
                                        <fileDesc>
                                         <titleStmt>
                                          <title>Shakespeare: the first folio (1623) in electronic form</title> <author>Shakespeare, William (1564-1616)</author>
                                           <resp>Originally prepared by</resp>
                                            <name>Trevor Howard-Hill</name>
                                          </respStmt>
                                          <respStmt>
                                           <resp>Revised and edited by</resp>
                                           <name>Christine Avern-Carr</name>
                                         </titleStmt>
                                         <publicationStmt>
                                          <distributor>Oxford Text Archive</distributor>
                                          <address>
                                           <addrLine>13 Banbury Road, Oxford OX2 6NN, UK</addrLine>
                                          </address>
                                          <idno type="OTA">119</idno>
<availability>
                                           Freely available on a non-commercial basis.
                                          </availability>
<date when="1968">1968</date>
                                         </publicationStmt>
                                         <sourceDesc>
                                          <bibl>The first folio of Shakespeare, prepared by Charlton Hinman (The Norton Facsimile
                                              1968)</bibl>
                                         </sourceDesc>
                                        </fileDesc>
                                        <encodingDesc>
                                         ojectDesc
                                          originally prepared for use in the production of a series of old-spelling
                                              concordances in 1968, this text was extensively checked and revised for use during editing of the new Oxford Shakespeare (Wells and Taylor, 1989).
                                         </projectDesc>
                                         <editorialDecl>
                                          <correction>
                                          Turned letters are silently corrected.</correction>
                                          <normalization
                                           original spelling and typography is retained, except that long s and ligatured forms are not encoded.
                                          </normalization>
                                         <refsDecl xml:id="ASLREF">
                                          respect xm1.d="Abuker" (\s+) ([^.]+)\.(.*)" 
replacementPattern="#xpath(//div1[@n='$1']/div2/[@n='$2']//lb[@n='$3'])">
                                           < reference is created by assembling the following, in the reverse order as that listed here: <li>
                                             <item>the <att>n</att> value of the preceding <gi>lb</gi>
                                             <item>a period</item>
<item>the <att>n</att> value of the ancestor <gi>div2</gi>
                                             </item>
                                              <item>a space</item>
                                              <item>the <att>n</att> value of the parent <gi>div1</gi>
                                             </item>
                                            </list>

</cRefPattern>
                                         </refsDecl>
                                        </encodingDesc>
                                        <revisionDesc>
                                         st>
                                           <date when="1989-04-12">12 Apr 89</date> Last checked by CAC</item>
                                           <date when="1989-03-01">1 Mar 89</date> LB made new file</item>
                                         </list>
                                        </revisionDesc>
                                       </teiHeader>
Content model
                                       <content>
```

5.1.100. <term>

<term> (term) contains a single-word, multi-word, or symbolic designation which is regarded as a technical term. [3.4.1. Terms and Glosses]

Terms and Glosses]		
Module	core	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	- att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	• att.declaring	
	- @decls	
	• att.pointing	
	- @targetLang	
	– @target	
	– @evaluate	
	• att.typed	
	- @type	
	– @subtype	
	• att.canonical	
	– @key	
	- @ref	
	• att.sortable	

I	– @sortKey	l
	att.cReferencing	
	- @cRef	
Member of	model.emphLike	
Contained by	<u> </u>	
Contained by	core: abbr addrLine author date del desc distinct foreign head hi item label name note num p q ref resp rs street term textLang title unclear figures: cell header: authority change creation funder keywords language licence principal msdescription: collection institution origDate origPlace repository stamp namesdates: affiliation birth country death forename nameLink nationality occupation	
	orgName persName placeName settlement sex surname textstructure: byline closer dateline opener salute signed transcr: metamark	
May contain	core: abbr address date del distinct foreign hi lb name note num pb q ref rs term title unclear header: idno msdescription: origDate origPlace stamp namesdates: affiliation country forename geo location nameLink orgName persName place-Name settlement surname transcr: metamark space character data	
Note	When this element appears within an <index> element, it is understood to supply the form under which an index entry is to be made for that location. Elsewhere, it is understood simply to indicate that its content is to be regarded as a technical or specialised term. It may be associated with a <gloss> element by means of its ref attribute; alternatively a <gloss> element may point to a <term> element by means of its target attribute. In formal terminological work, there is frequently discussion over whether terms must be atomic or may include multi-word lexical items, symbolic designations, or phraseological units. The <term> element may be used to mark any of these. No position is taken on the philosophical issue of what a term can be; the looser definition simply allows the <term> element to be used by practitioners of any persuasion. As with other members of the att.canonical class, instances of this element occuring in a text may be associated with a canonical definition, either by means of a URI (using the ref attribute), or by means of some system-specific code value (using the key attribute). Because the mutually exclusive target and cRef attributes overlap with the function of the ref attribute, they are deprecated and may be removed at a subsequent release.</term></term></term></gloss></gloss></index>	
Example	A computational device that infers structure from grammatical strings of words is known as a <term>parser</term> , and much of the histor of NLP over the last 20 years has been occupied with the design of parsers.	ry
Example	We may define <term rend="sc" xml:id="TDPV1">discoursal point of view</term> as <gloss target="#TDPV1">the relationship, expressed through discourse structure, between the implied author or some other addresser, and the fiction.</gloss>	
Example	We may define <term ref="#TDPV2" rend="sc">discoursal point of view</term> as <gloss xml:id="TDPV2">the relationship, expressed through discourse structure, between the implied author or some other addresser, and the fiction.</gloss>	
Example	We discuss Leech's concept of <term ref="myGlossary.xml#TDPV2" rend="sc">discoursal point of the discussion of the discu</term>	f view below
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	
Schema Declaration	<pre>element term { att.global.attributes, att.declaring.attributes, att.pointing.attributes, att.typed.attributes, att.canonical.attributes, att.cortable.attributes, att.sortable.attributes, att.oreferencing.attributes, macro.phraseSeq }</pre>	

5.1.101. <text>

<text> (text) contains a single text of any kind, whether unitary or composite, for example a poem or drama, a collection of essays, a novel, a dictionary, or a corpus sample. [4. Default Text Structure 15.1. Varieties of Composite Text]

Module	textstructure	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	- att.global.facs	
	* @facs	
	att.global.change	
	* @change	
	 att.global.responsibility 	
	* @cert	
	* @resp	
	- att.global.source	
	* @source	
	att.declaring	
	– @decls	
	• att.typed	
	– @type	
	– @subtype	
	• att.written	
	– @hand	
Member of	model.resource	
Contained by	textstructure: <u>TEI</u>	
May contain	core: <u>lb</u> note pb	
	textstructure: body	
NT 4	transcr: metamark space	
Note	This element should not be used to represent a text which is inserted at an arbitrary point within the structure of another, for example as in an embedded or quoted narrative; the <floatingtext> is provided for this purpose.</floatingtext>	
Example	<pre><text> <front> <doctitle> <titlepart>Autumn Haze</titlepart> </doctitle> </front> <body> <l>I>Is it a dragonfly or a maple leaf</l> <lb>That settles softly down upon the water? </lb></body> </text></pre>	
Example	The body of a text may be replaced by a group of nested texts, as in the following schematic:	

```
<text>
                                                    <!-- front matter for the whole group -->
</front>
                                                     <group>
                                                      <text>
                                                    <!-- first text -->
</text>
                                                    <text>
<!-- second text -->
                                                     </text>
                                                    </group>
Content model
                                                    <content>
                                                     </sequence>
                                                      <alternate>
                                                       <elementRef key="body"/>
<elementRef key="group"/>
                                                      </alternate>
                                                      <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                                      minocurs="0" maxoccurs="unbounded"/>
<sequence minocurs="0">
<elementRef key="back"/>
<classRef key="model.global"
minocurs="0" maxoccurs="unbounded"/>
                                                      </sequence>
                                                     </sequence>
                                                    </content>
Schema Declaration
                                                    element text
                                                       att.global.attributes,
                                                        att.declaring.attributes,
                                                       att.typed.attributes,
att.written.attributes,
                                                           model.global*,
  (front, model.global*)?,
  (body | group ),
  model.global*,
  (back, model.global*)?
```

5.1.102. <textClass>

<textClass> (text classification) groups information which describes the nature or topic of a text in terms of a standard classification scheme, thesaurus, etc. [2.4.3. The Text Classification]

Module	header	
Attributes	• att.global	
	- @xml:id	
	– @n	
	- @xml:lang	
	- @xml:base	
	- @xml:space	
	att.global.rendition	
	* @rend	
	* @style	
	* @rendition	
	– att.global.facs	
	* @facs	
	att.global.change	

	* @change			
	att.global.responsibility* @cert			
	* @resp – att.global.source * @source			
	att.declarable			
	– @default			
Member of	model.profileDescPart			
Contained by	header: profileDesc			
May contain	header: catRef keywords			
Example	<pre><taxonomy> <ategory xml:id="acprose"> <ategory xml:id="acprose"> <ategory xml:id="acprose"> </ategory> <!-- other categories here--> </ategory></ategory></taxonomy> <!----> <textclass> <catref target="#acprose"></catref> <classcode scheme="http://www.udcc.org">001.9</classcode> <keywords scheme="http://authorities.loc.gov"> <list> <item>End of the world</item> <item>History - philosophy</item> </list> </keywords> </textclass> </pre>			
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <elementref key="classCode"></elementref> <elementref key="catRef"></elementref> <elementref key="catRef"></elementref> <elementref key="keywords"></elementref> </alternate> </content></pre>			
Schema Declaration	<pre>element textClass { att.global.attributes, att.declarable.attributes, (classCode catRef keywords)* }</pre>			

5.1.103. <textLang>

<textLang> (text language) describes the languages and writing systems identified within the bibliographic work being described, rather than its description. [3.12.2.4. Imprint, Size of a Document, and Reprint Information 10.6.6. Languages and Writing Systems]

while Systems			
Module	core		
Attributes	• att.global		
	- @xml:id		
	– @n		
	- @xml:lang		
	- @xml:base		
	- @xml:space		
	 att.global.rendition 		
	* @rend		
	* @style		
	* @rendition		

1	1	1.6			
	- att.global.facs				
	* @facs				
	 att.global.change * @change att.global.responsibility * @cert * @resp 				
	- att.global.source				
	* @source				
	mainLang (main language) supplies a code which identifies the in the bibliographic work.		ge) supplies a code which identifies the chief language used graphic work.		
		Status	Required		
		Datatype	teidata.language		
	otherLangs		iges) one or more codes identifying any other languages ibliographic work. Recommended		
		Datatype	0-# occurrences of <u>teidata.language</u> separated by white- space		
Contained by	core: bibl				
May contain	core: abbr address bibl date del desc distinct foreign hi label lb list name note num p pb q ref rs term title unclear figures: table header: idno msdescription: msDesc origDate origPlace stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location nameLink orgName persName placeName settlement surname transcr: metamark space character data				
Note	This element should not be used to document the languages or writing systems used for the bibliographic or manuscript description itself: as for all other TEI elements, such information should be provided by means of the global <i>xml:lang</i> attribute attached to the element containing the description. In all cases, languages should be identified by means of a standardized 'language tag' generated according to BCP 47. Additional documentation for the language may be provided by a <language> element in the TEI header.</language>				
Example	<pre><textlang mainlang="en" otherlangs="la"> Predominantly in English with Latin glosses</textlang></pre>				
Content model	<content> <macroref key="macro.specialPara"></macroref> </content>				
Schema Declaration	<pre>element textLang { att.global.attributes, attribute mainLang { text }, attribute otherLangs { list { * } }?, macro.specialPara }</pre>				

5.1.104. <title>

<ti>title> (title) contains a title for any kind of work. [3.12.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement 2.2.5. The Series Statement]

 Module
 core

 Attributes
 • att.global

- @xml:id
- @n
- @xml:lang
- @xml:base
- @xml:space
- att.global.rendition
 - * @rend
 - * @style
 - * @rendition
- att.global.facs
 - * @facs
- att.global.change
 - * @change
- att.global.responsibility
 - * @cert
 - * @resp
- att.global.source
 - * @source
- · att.canonical
 - @key
 - @ref
- att.datable
 - @period
 - att.datable.w3c
 - * @when
 - * @notBefore
 - * @notAfter
 - * @from
 - * @to
 - att.datable.iso
 - * @when-iso
 - * @notBefore-iso
 - * @notAfter-iso
 - * @from-iso
 - * @to-iso
 - att.datable.custom
 - * @when-custom
 - * @notBefore-custom
 - * @notAfter-custom
 - * @from-custom
 - * @to-custom
 - * @datingPoint
 - * @datingMethod

• •	2	
– @sı	ubtype	
type	classifies the t Derived from	itle according to some convenient typology. <u>att.typed</u>
	Status	Optional
	Datatype	teidata.enumerated
	Sample val-	
	ues include:	main title
		sub
		(subordinate) subtitle, title of part
		(alternate) alternate title, often in another lan- guage, by which the work is also known
		short
		abbreviated form of title
		de-sc (descriptive) descriptive paraphrase of the work functioning as a title
	Note	This attribute is provided for convenience in analysing titles and processing them according to their type; where such specialized processing is not necessary, there is no need for such analysis, and the entire title, including sub titles and any parallel titles, may be enclosed within a single <title> element.</td></tr><tr><td>calendar</td><td></td><td>or more systems or calendars to which the date represente of this element belongs.</td></tr><tr><td></td><td>Deprecated</td><td>will be removed on 2024-11-11</td></tr><tr><td></td><td>Status</td><td>Optional</td></tr><tr><td></td><td>Datatype</td><td>1-# occurrences of <u>teidata.pointer</u> separated by white-space</td></tr><tr><td></td><td>Schematron</td><td><pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name/> element has no tex- tual content.</sch:assert> </sch:rule></pre></td></tr><tr><td>level</td><td>article, book, j</td><td>ibliographic level for a title, that is, whether it identifies a ournal, series, or unpublished material.</td></tr><tr><td></td><td>Status</td><td>Optional toidate appropriated</td></tr><tr><td></td><td>Datatype
Logal values</td><td>teidata.enumerated</td></tr><tr><td></td><td>Legal values are:</td><td>(analytic) the title applies to an analytic item, such as an article, poem, or other work published as part of a larger item.</td></tr><tr><td></td><td></td><td>m (monographic) the title applies to a monograph such as a book or other item considered to be a distinct publication, including single volumes of multi-volume works</td></tr></tbody></table></title>

	Note	(journal) the title applies to any serial or periodical publication such as a journal, magazine, or newspaper s (series) the title applies to a series of otherwise distinct publications such as a collection u (unpublished) the title applies to any unpublished material (including theses and dissertations unless published by a commercial press) The level of a title is sometimes implied by its context: for example, a title appearing directly within an <analytic> element is ipso facto of level 'a', and one appearing within a <series> element of level 's'. For this reason, the level attribute is not required in contexts where its value can be unambiguously inferred. Where it is supplied in such contexts, its value should not contradict the value implied by its parent element.</series></analytic>
Member of	model.emphLike	
Contained by	core: abbr addrLine author d q ref resp rs street term textL figures: cell header: authority change cre msdescription: collection in namesdates: affiliation birth orgName persName placeNa	eation funder language licence principal seriesStmt titleStmt stitution origDate origPlace repository stamp country death forename nameLink nationality occupation
May contain	rs term title unclear figures: table header: idno msdescription: msDesc orig namesdates: affiliation coun	del desc distinct foreign hi label lb list name note num pb q ref Date origPlace stamp try forename geo listEvent listOrg listPerson listPlace location ne placeName settlement surname
Note	The attributes <i>key</i> and <i>ref</i> , in canonical form for the title; t in some external library systetaining the canonical form of	herited from the class att.canonical may be used to indicate the he former, by supplying (for example) the identifier of a record em; the latter by pointing to an XML element somewhere confet title.
Example		logy and the Research Process: Proceedings of nfield Institute of Technology, UK,
Example	<pre><title>Hardy's Tess of the edition</fitle></pre></th><th>e D'Urbervilles: a machine readable</th></tr><tr><th>Example</th><th><pre><title type="full"> <title type="main">Synthe <title type="sub">an inte epistemology, methodolo science</title> </pre>	ernational journal for
Content model	<pre><content> <macroref key="macro.para </content></pre></th><th>aContent"></macroref></content></pre>	
Schema Declaration	<pre>element title { att.global.attributes, att.typed.attribute.suk att.canonical.attribute att.datable.attributes</pre>	28,

```
attribute type { text }?,
attribute calendar { list { + } }?,
attribute level { "a" | "m" | "j" | "s" | "u" }?,
macro.paraContent
}
```

5.1.105. <titleStmt>

<titleStmt> (title statement) groups information about the title of a work and those responsible for its content. [2.2.1. The Title Statement 2.2. The File Description]

Module	header
Attributes	• att.global
	- @xml:id
	– @n
	- @xml:lang
	- @xml:base
	- @xml:space
	 att.global.rendition
	* @rend
	* @style
	* @rendition
	- att.global.facs
	* @facs
	– att.global.change
	* @change
	 att.global.responsibility
	* @cert
	* @resp
	- att.global.source
	* @source
Contained by	header: fileDesc
May contain	core: author respStmt title
Elo	header: funder principal <titlestmt></titlestmt>
Example	<pre><title>Capgrave's Life of St. John Norbert: a machine-readable transcription</title> <respstmt></respstmt></pre>
	<resp>compiled by</resp> <name>P.J. Lucas</name>
Content model	
	<pre><content> <sequence> <elementref <="" key="title" minoccurs="l" pre=""></elementref></sequence></content></pre>
	<pre>maxOccurs="unbounded"/> <classref <="" key="model.respLike" pre=""></classref></pre>
	minOccurs="0" maxOccurs="unbounded"/>
Schema Declaration	clament titleCtmt (ett glebel ettwibuteg (title
5 1 106 <unclear></unclear>	element titleStmt { att.global.attributes, (title+, model.respLike*) }

5.1.106. <unclear>

<ur><unclear> (unclear) contains a word, phrase, or passage which cannot be transcribed with certainty because it is illegible or inaudible in the source. [11.3.3.1. Damage, Illegibility, and Supplied Text 3.5.3. Additions, Deletions, and Omissions]

Module	core
Attributes	• att.global

```
@n
        @xml:lang
        @xml:base
         @xml:space
        att.global.rendition
          * @rend
          * @style
          * @rendition
      - att.global.facs
          * @facs
      - att.global.change
          * @change
      - att.global.responsibility
          * @cert
          * @resp
      - att.global.source
          * @source
 • att.editLike

    @evidence

      - @instant
 • att.dimensions
      - @unit
      - @quantity
        @extent
        @precision
        @scope
      - att.ranging
          * @atLeast
             @atMost
             @min
             @max
             @confidence
                 indicates why the material is hard to transcribe.
reason
                 Status
                 Datatype
                               1-# occurrences of teidata.enumerated separated by
                               whitespace
                 Sample val-
                              il-
                 ues include
                               leg- (illegible)
                               ble
                               fad-
                               ed (faded)
                     500 mg <unclear reason="illegible">placebo</unclear>
```

@xml:id

I	I		
		Note	One or more words may be used to describe the reason; usually each word will refer to a single cause.
	agent	cause of the da	ficulty in transcription arises from damage, categorizes the amage, if it can be identified.
		Status	Optional
		Datatype	teidata.enumerated
		Sample values include:	rub- bing damage results from rubbing of the leaf edges
			mildew damage results from mildew on the leaf surface
			smoke damage results from smoke
Member of	model.pPart.transo	criptional	
Contained by	rs street term text! figures: cell header: change li msdescription: or namesdates: affil orgName persNam	cence rigDate origPlace iation birth counter placeName s line closer date	
May contain	rs term title unclea figures: table header: idno msdescription: m namesdates: affil	ar asDesc origDate iation country f ne persName pl	esc distinct foreign hi label lb list name note num pb q ref e origPlace stamp forename geo listEvent listOrg listPerson listPlace location aceName settlement surname
Note	The same element is used for all cases of uncertainty in the transcription of element content, whether for written or spoken material. For other aspects of certainty, uncertainty, and reliability of tagging and transcription, see chapter 21. Certainty, Precision, and Responsibility. The <damage>, <gap>, , <unclear> and <supplied> elements may be closely allied in use. See section 11.3.3.2. Use of the gap, del, damage, unclear, and supplied Elements in Combination for discussion of which element is appropriate for which circumstance. The hand attribute points to a definition of the hand concerned, as further discussed in section 11.3.2.1. Document Hands.</supplied></unclear></gap></damage>		
Example	<u>>and then</u>	<pre> <unclear pre="" reaso<=""></unclear></pre>	n="background-noise">Nathalie said
Content model	<pre><content> <macroref key="</content"></macroref></content></pre>	"macro.paraCont	ent"/>
Schema Declaration	att.dimensio attribute re	ttributes, .attributes, .ns.attributes, .ason { list { + .ent { text }?,	}},

5.2. Model classes

5.2.1. model.addrPart

model.addrPart groups elements such as names or postal codes which may appear as part of a postal address. [3.6.2. Addresses]		
Module	tei	
Used by	address	
Members	model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename nameLink surname] model.placeStateLike[model.place-NamePart[country placeName settlement] location] idno rs] addrLine postCode street	

5.2.2. model.addressLike

model.addressLike groups elements used to represent a postal or email address. [1. The TEI Infrastructure]		
Module	tei	
Used by	location model.pPart.data	
Members	address affiliation	

5.2.3. model.attributable

model.attributable groups elements that contain a word or phrase that can be attributed to a source. [3.3.3. Quotation 4.3.2. Floating Texts]		
Module	tei	
Used by <u>macro.phraseSeq model.inter</u>		
Members	model.quoteLike	

5.2.4. model.availabilityPart

model.availabilityPart groups elements such as licences and paragraphs of text which may appear as part of an availability statement [2.2.4. Publication, Distribution, Licensing, etc.]

Module tei

Used by availability

Members licence

5.2.5. model.biblLike

model.biblLike groups elements containing a bibliographic description. [3.12. Bibliographic Citations and References]		
Module	tei	
Used by	event location model.inter model.personPart org place	
Members	bibl msDesc	

5.2.6. model.common

model.common groups common chunk- and inter-level elements. [1.3. The TEI Class System]		
Module	tei	
Used by	div postscript	
Members	model.divPart[model.lLike model.pLike[p]] model.inter[model.attributable[model.quote-like] Like] model.biblLike[bibl msDesc] model.egLike model.labelLike[desc label] Like[list listEvent listOrg listPlace table] model.oddDecl model.stageLike] q	
Note	This class defines the set of chunk- and inter-level elements; it is used in many content models, including those for textual divisions.	

5.2.7. model.dateLike

model.dateLike groups elements containing temporal expressions. [3.6.4. Dates and Times 13.4. Dates]

Module	tei
Used by	model.pPart.data
Members	date

5.2.8. model.descLike

model.descLike groups elements which contain a description of their function.	
Module	tei
Used by	space
Members	desc

5.2.9. model.divBottom

model.divBottom groups elements appearing at the end of a text division. [4.2. Elements Common to All Divisions]	
Module	tei
Used by	div list table
Members	model.divBottomPart[closer postscript signed] model.divWrapper[byline dateline salute]

5.2.10. model.divBottomPart

model.divBottomPart groups elements which can occur only at the end of a text division. [4.6. Title Pages]	
Module	tei
Used by	model.divBottom postscript
Members	closer postscript signed

5.2.11. model.divLike

model.divLike groups elements used to represent un-numbered generic structural divisions.	
Module	tei
Used by	div
Members	<u>div</u>

5.2.12. model.divPart

model.divPart groups paragraph-level elements appearing directly within divisions. [1.3. The TEI Class System]	
Module	tei
Used by	macro.specialPara model.common
Members	model.lLike model.pLike[p]
Note	Note that this element class does not include members of the model.inter class, which can appear either within or between paragraph-level items.

5.2.13. model.divTop

model.divTop groups elements appearing at the beginning of a text division. [4.2. Elements Common to All Divisions]	
Module	tei
Used by	div list
Members	model.divTopPart[model.headLike[head] opener signed] model.divWrapper[byline dateline salute]

5.2.14. model.divTopPart

model.divTopPart groups elements which can occur only at the beginning of a text division. [4.6. Title Pages]	
Module	tei
Used by	model.divTop postscript

Members model.headLike[head] opener signed	
--	--

5.2.15. model.divWrapper

model.divWrapper groups elements which can appear at either top or bottom of a textual division. [4.2. Elements Common to All Divisions]	
Module	tei
Used by	model.divBottom model.divTop
Members	byline dateline salute

5.2.16. model.emphLike

model.emphLike groups phrase-level elements which are typographically distinct and to which a specific function can be attributed. [3.3. Highlighting and Quotation]	
Module	tei
Used by	model.highlighted model.limitedPhrase
Members	distinct foreign term title

$5.2.17.\ model. encoding Desc Part$

model.encodingDescPart groups elements which may be used inside encodingDesc and appear multiple times.	
Module	tei
Used by	encodingDesc
Members	<u>projectDesc</u>

5.2.18. model.eventLike

model.eventLike groups elements which describe events.	
Module	tei
Used by	model.orgPart model.personPart place
Members	event listEvent

5.2.19. model.global

model.global groups elements which may appear at any point within a TEI text. [1.3. The TEI Class System]	
Module	tei
Used by	address byline closer date dateline div head list macro.phraseSeq macro.phraseSeq.limited macro.specialPara model.paraPart opener origDate person postscript table text
Members	model.global.edit[space] model.global.meta model.milestoneLike[lb pb] model.note- Like[note] metamark

5.2.20. model.global.edit

model.global.edit groups globally available elements which perform a specifically editorial function. [1.3. The TEI Class System]	
Module	tei
Used by	model.global
Members	space

5.2.21. model.headLike

model.headLike groups elements used to provide a title or heading at the start of a text division.	
Module	tei
Used by	event listEvent listOrg listPerson listPlace model.divTopPart msDesc org place table
Members	head

5.2.22. model.hiLike

model.hiLike groups phrase-level elements which are typographically distinct but to which no specific function can be attributed. [3.3. Highlighting and Quotation]	
Module	tei
Used by	model.highlighted model.limitedPhrase
Members	<u>hi</u> g

5.2.23. model.highlighted

model.highlighted groups phrase-level elements which are typographically distinct. [3.3. Highlighting and Quotation]	
Module	tei
Used by	model.phrase
Members	model.emphLike[distinct foreign term title] model.hiLike[hi q]

5.2.24. model.inter

model.inter groups elements which can appear either within or between paragraph-like elements. [1.3. The TEI Class System]	
Module	tei
Used by	head macro.limitedContent macro.specialPara model.common model.paraPart
Members	<u>model.attributable</u> [model.quoteLike] <u>model.biblLike[bibl msDesc]</u> model.egLike <u>model.labelLike[desc label]</u> model.listLike[list listEvent listOrg listPerson listPlace table] model.oddDecl model.stageLike

5.2.25. model.labelLike

model.labelLike groups elements used to gloss or explain other parts of a document.	
Module	tei
Used by	event location model.inter org place
Members	desc label

5.2.26. model.limitedPhrase

model.limitedPhrase groups phrase-level elements excluding those elements primarily intended for transcription of existing sources. [1.3. The TEI Class System]	
Module	tei
Used by	creation macro.limitedContent macro.phraseSeq.limited
Members	model.emphLike[distinct foreign term title] model.hiLike[hi q] model.pPart.data[model.addressLike[address affiliation] model.dateLike[date] model.measureLike[geo num] model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename nameLink surname] model.placeStateLike[model.place-NamePart[country placeName settlement] location] idno rs]] model.pPart.editorial[abbr] model.pPart.msdesc[origDate origPlace stamp] model.phrase.xml model.ptrLike[ref]

5.2.27. model.listLike

model.listLike groups list-like elements. [3.8. Lists]	
Module	tei
Used by	abstract model.inter
Members	list listEvent listOrg listPerson listPlace table

5.2.28. model.measureLike

model.measureLike groups elements which denote a number, a quantity, a measurement, or similar piece of text that con-		
veys some numerical meaning. [3.6.3. Numbers and Measures]		
Module	tei	

Used by	location model.pPart.data
Members	geo num

5.2.29. model.milestoneLike

model.milestoneLike groups milestone-style elements used to represent reference systems. [1.3. The TEI Class System 3.11.3. Milestone Elements]	
Module	tei
Used by	model.global org
Members	<u>lb pb</u>

5.2.30. model.nameLike

model.nameLike groups elements which name or refer to a person, place, or organization.	
Module	tei
Used by	model.addrPart model.pPart.data org
Members	model.nameLike.agent[name orgName persName] model.offsetLike model.per-sNamePart[forename nameLink surname] model.placeStateLike[model.place-NamePart[country placeName settlement] location] idno rs
Note	A superset of the naming elements that may appear in datelines, addresses, statements of responsibility, etc.

5.2.31. model.nameLike.agent

model.nameLike.agent groups elements which contain names of individuals or corporate bodies. [3.6. Names, Numbers, Dates, Abbreviations, and Addresses]	
Module	tei
Used by	model.nameLike respStmt
Members	name orgName persName
Note	This class is used in the content model of elements which reference names of people or organizations.

5.2.32. model.noteLike

model.noteLike groups globally-available note-like elements. [3.9. Notes, Annotation, and Indexing]	
Module	tei
Used by	event location model.global org place
Members	note

5.2.33. model.orgPart

model.orgPart groups elements which form part of the description of an organization.	
Module	tei
Used by	org
Members	model.eventLike[event listEvent] listOrg listPerson listPlace

5.2.34. model.pLike

model.pLike groups paragraph-like elements.	
Module	tei
Used by	abstract availability encodingDesc event langUsage model.divPart msDesc org person phys- Desc place projectDesc publicationStmt seriesStmt
Members	р

5.2.35. model.pPart.data

model.pPart.data groups phrase-level elements containing names, dates, numbers, measures, and similar data. [3.6. Names, Numbers, Dates, Abbreviations, and Addresses]	
Module	tei
Used by	model.limitedPhrase model.phrase
Members	model.addressLike[address affiliation] model.dateLike[date] model.measureLike[geo num] model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename nameLink surname] model.placeStateLike[model.placeNamePart[country placeName settlement] location] idno rs]

5.2.36. model.pPart.edit

model.pPart.edit groups phrase-level elements for simple editorial correction and transcription. [3.5. Simple Editorial Changes]	
Module	tei
Used by	model.phrase
Members	model.pPart.editorial[abbr] model.pPart.transcriptional[del unclear]

5.2.37. model.pPart.editorial

model.pPart.editorial groups phrase-level elements for simple editorial interventions that may be useful both in transcribing and in authoring. [3.5. Simple Editorial Changes]	
Module	tei
Used by	model.limitedPhrase model.pPart.edit
Members	<u>abbr</u>

5.2.38. model.pPart.msdesc

model.pPart.msdesc groups phrase-level elements used in manuscript description. [10. Manuscript Description]	
Module	tei
Used by	model.limitedPhrase model.phrase
Members	origDate origPlace stamp

5.2.39. model.pPart.transcriptional

model.pPart.transcriptional groups phrase-level elements used for editorial transcription of pre-existing source materials. [3.5. Simple Editorial Changes]	
Module	tei
Used by	model.pPart.edit
Members	del unclear

5.2.40. model.paraPart

model.paraPart groups elements that may appear in paragraphs and similar elements [3.1. Paragraphs]	
Module	tei
Used by	macro.paraContent
Members	model.gLike model.global[model.global.edit[space] model.global.meta model.milestone-Like[lb pb] model.noteLike[note] metamark] model.inter[model.attributable[model.quote-Like] model.biblLike[bibl msDesc] model.egLike model.labelLike[desc label] model.list-Like[list listEvent listOrg listPerson listPlace table] model.oddDecl model.stageLike] model.lLike model.phrase[model.graphicLike model.highlighted[model.emphLike[distinct foreign term title] model.hiLike[hi q]] model.lPart model.pPart.data[model.addressLike[address affiliation] model.dateLike[date] model.measureLike[geo num] model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename nameLink surname] model.placeStateLike[model.placeNamePart[country placeName]

 $\frac{settlement]\ location]\ idno\ rs]]\ model.pPart.edit[model.pPart.editorial[abbr]\ model.pPart.transcriptional[del\ unclear]]\ model.pPart.msdesc[origDate\ origPlace\ stamp]\ model.phrase.xml\\ \underline{model.ptrLike[ref]}\ model.segLike\ model.specDescLike]$

5.2.41. model.persNamePart

model.persNamePart groups elements which form part of a personal name. [13.2.1. Personal Names]	
Module	namesdates
Used by	model.nameLike
Members	forename nameLink surname

5.2.42. model.persStateLike

model.persStateLike groups elements describing changeable characteristics of a person which have a definite duration, for example occupation, residence, or name.	
Module	tei
Used by	model.personPart
Members	affiliation nationality occupation persName sex
Note	These characteristics of an individual are typically a consequence of their own action or that of others.

5.2.43. model.personLike

model.personLike groups elements which provide information about people and their relationships.	
Module	tei
Used by	event listPerson org
Members	org person

5.2.44. model.personPart

model.personPart groups elements which form part of the description of a person. [15.2.2. The Participant Description]	
Module	tei
Used by	<u>person</u>
Members	model.biblLike[bibl msDesc] model.eventLike[event listEvent] model.persStateLike[affiliation nationality occupation persName sex] birth death idno name

5.2.45. model.phrase

model.phrase groups elements which can occur at the level of individual words or phrases. [1.3. The TEI Class System]	
Module	tei
Used by	byline closer date dateline head macro.phraseSeq macro.specialPara model.paraPart opener origDate
Members	model.graphicLike model.highlighted[model.emphLike[distinct foreign term title] model.hi-Like[hi q]] model.lPart model.pPart.data[model.addressLike[address affiliation] model.date-Like[date] model.measureLike[geo num] model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename nameLink surname] model.placeStateLike[model.placeNamePart[country placeName settlement] location] idno rs]] model.pPart.edit[model.pPart.editorial[abbr] model.pPart.transcriptional[del unclear]] model.pPart.msdesc[origDate origPlace stamp] model.phrase.xml model.ptrLike[ref] model.segLike model.specDescLike
Note	This class of elements can occur within paragraphs, list items, lines of verse, etc.

5.2.46. model.placeLike

model.placeLike groups elements used to provide information about places and their relationships.	
Module	tei
Used by	event listPlace org place

Members	place
---------	-------

5.2.47. model.placeNamePart

model.placeNamePart groups elements which form part of a place name. [13.2.3. Place Names]	
Module	tei
Used by	location model.placeStateLike msIdentifier
Members	country placeName settlement

5.2.48. model.placeStateLike

model.placeStateLike groups elements which describe changing states of a place.	
Module	tei
Used by	model.nameLike place
Members	model.placeNamePart[country placeName settlement] location

5.2.49. model.profileDescPart

model.profileDescPart groups elements which may be used inside <pre><pre>profileDesc></pre> and appear multiple times.</pre>	
Module	tei
Used by	<u>profileDesc</u>
Members	abstract creation langUsage textClass

5.2.50. model.ptrLike

model.ptrLike groups elements used for purposes of location and reference. [3.7. Simple Links and Cross-References]	
Module	tei
Used by	model.limitedPhrase model.phrase model.publicationStmtPart.detail
Members	<u>ref</u>

5.2.51. model.publicationStmtPart.agency

model.publicationStmtPart.agency groups the child elements of a < <u>publicationStmt></u> element of the TEI header that indicate an authorising agent. [2.2.4. Publication, Distribution, Licensing, etc.]	
Module	tei
Used by	publicationStmt
Members	authority
Note	The 'agency' child elements, while not required, are required if one of the 'detail' child elements is to be used. It is not valid to have a 'detail' child element without a preceding 'agency' child element. See also model.publicationStmtPart.detail.

5.2.52. model.publicationStmtPart.detail

model.publicationStmtPart.detail groups the agency-specific child elements of the	
--	--

5.2.53. model.resource

model.resource groups separate elements which constitute the content of a digital resource, as opposed to its metadata. [1.3. The TEI Class System]	
Module	tei

Used by	<u>TEI</u>
Members	<u>text</u>

5.2.54. model.respLike

model.respLike groups elements which are used to indicate intellectual or other significant responsibility, for example within a bibliographic element.				
Module	tei			
Jsed by <u>titleStmt</u>				
Members	author funder principal respStmt			

5.2.55. model.teiHeaderPart

model.teiHeaderPart groups high level elements which may appear more than once in a TEI header.			
Module	tei		
Used by	<u>teiHeader</u>		
Members	encodingDesc profileDesc		

5.3. Attribute classes

5.3.1. att.anchoring

Module	tei		
Members	<u>note</u>		
Attributes	anchored	(anchored) in	ndicates whether the copy text shows the exact place of refe note.
		Status	Optional
		Datatype	teidata.truthValue
		Default	true
		Note	In modern texts, notes are usually anchored by means of explicit footnote or endnote symbols. An explicit indication of the phrase or line annotated may however be used instead (e.g. 'page 218, lines 3–4'). The <i>anchored</i> attribute indicates whether any explicit location is given, whether by symbol or by prose cross-reference. The value true indicates that such an explicit location is indicated in the copy text; the value false indicates that the copy text does not indicate a specific place of attachment for the note. If the specific symbols used in the copy text at the location the note is anchored are to be recorded, use the <i>n</i> attribute.
	targetEnd		points to the end of the span to which the note is attached, if
		Status	ot embedded in the text at that point. Optional
		Datatype	1-# occurrences of teidata.pointer separated by white-
		Dutatype	space
		Note	This attribute is retained for backwards compatibility; it may be removed at a subsequent release of the Guidelines. The recommended way of pointing to a span of elements is by means of the range function of XPointer, as further described in 16.2.4.6. range().

```
</note>
  <note xml:lang="pl"> Quatuor Tempora, tzw. Suche dni postne.
  </note>
  </noteGrp>
```

5.3.2. att.ascribed

	es attributes for elements 3. Elements Unique to Sp		ch or action that can be ascribed to a specific individual.	
Module	tei	tei		
Members	att.ascribed.d	att.ascribed.directed[q] change		
Attributes	who	who indicates the person, or group of people, to whom the element conte ascribed. Status Optional		
		_	1	
		Datatype	1-# occurrences of teidata.pointer separated by white- space	
			wing example from Hamlet, speeches (<sp>) in the body of linked to <role> elements in the <castlist> using the e.</castlist></role></sp>	
		<pre><role <="" <castite="" <role="" castite="" rol="" xm="" ym=""> </role></pre> <pre></pre> <pre><pre></pre> <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>	n type="role"> nl:id="Francisco">Francisco sc>a soldier sm>	
		Note	For transcribed speech, this will typically identify a participant or participant group; in other contexts, it will point to any identified element.	

5.3.3. att.ascribed.directed

att.ascribed.directed provides attributes for elements representing speech or action that can be directed at a group or individual [3,3,3]. Quotation 8,3. Elements Unique to Spoken Texts

vidual. [3.3.3. Quotat	ion 8.3. Elements Unique	to Spoken Texts	8]
Module	tei		
Members	₫		
Attributes	• att.ascribed – @who		
	toWhom	indicates the is directed.	person, or group of people, to whom a speech act or action
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		In the following example from Mary Pix's The False Friend, spe (<sp>) in the body of the play are linked to <castitem> elen the <castlist> using the <i>toWhom</i> attribute, which is used to fy who the speech is directed to. Additionally, the <stage> inc <i>toWhom</i> to indicate the directionality of the action.</stage></castlist></castitem></sp>	
		<pre><role <="" <castitem="" <role="" castitem="" castitem<="" pre="" xm=""></role></pre>	n type="role"> nl:id="lov">Lovisa

5.3.4. att.breaking

att.breaking provides attributes to indicate whether or not the element concerned is considered to mark the end of an orthographic token in the same way as whitespace. [3.11.3. Milestone Elements]

graphic token in the same way	as whitespace. [3.]	11.3. Milestone	Elements
Module	tei		
Members	<u>lb pb</u>		
Attributes	break		ther or not the element bearing this attribute should be con- k the end of an orthographic token in the same way as
		Datatype	teidata.enumerated
		Sample val- ues include	
			token irrespective of the presence of any adjacent whitespace
			maybe the encoding does not take any position on this issue.
			ng lines from the 'Dream of the Rood', linebreaks occur of the words <i>l#ðost</i> and <i>reord-berendum</i> .
		leodum la #e# rihtne	esa tome iu ic#æs #e#orden #ita heardo#t . < b break="no"/> ðost ærþan ichim lifes e #erymde reord be< b break="no"/> æt me þa#e#eorðode #uldres ealdor ofer

5.3.5. att.cReferencing

att.cReferencing provides attributes that may be used to supply a *canonical reference* as a means of identifying the target of a pointer.

*	
Module	tei
Members	ref term
Attributes	cRef (canonical reference) specifies the destination of the pointer by supplying a canonical reference expressed using the scheme defined in a <refsdec1> element in the TEI header Status Optional</refsdec1>

Datatype Note	teidata.text The value of <i>cRef</i> should be constructed so that when the algorithm for the resolution of canonical references (described in section 16.2.5. Canonical References) is applied to it the result is a valid URI reference to the intended target. The <refsdecl> to use may be indicated with the <i>decls</i> attribute. Currently these Guidelines only provide for a single canonical reference to be encoded on any given <pt><pt><pt><pt><pt><pe< p=""></pe<></pt></pt></pt></pt></pt></refsdecl>

5.3.6. att.calendarSystem

att.calendarSystem 13.4. Dates]	provides attributes for in	dicating calendar s	systems to which a date belongs. [3.6.4. Dates and Times	
Module	tei	tei		
Members	date origDate	date origDate		
Attributes	calendar		or more systems or calendars to which the date represented t of this element belongs. Optional	
		Datatype	1–# occurrences of <u>teidata.pointer</u> separated by white- space	
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(normalize-space(.)) gt 0"> @calendar indicates one or more systems or calendars to which the date represented by the content of this ele- ment belongs, but this <sch:name></sch:name> element has no tex- tual content. </sch:as-></sch:rule></pre>	
			n on <date calendar="#gregorian">Feb. 22, 1732</date> (<date calendar="#82-02-22">Feb. 11, 1731/32, ee>).</date>	‡juli:
		when="173	orn on <date <br="" calendar="#gregorian #julian">12-02-22">Feb. 22, 1732 1731/32, O.S.)</date> .	
		Note	Note that the <i>calendar</i> attribute declares the calendar system used to interpret the textual content of an element, as it appears on an original source. It does <i>not</i> modify the interpretation of the normalization attributes provided by att.datable.w3c, att.datable.iso, or att.datable.custom. Attributes from those first two classes are always interpreted as Gregorian or proleptic Gregorian dates, as per the respective standards on which they are based. The calender system used to interpret the last (att.datable.custom) may be specified with <i>datingMethod</i> .	

5.3.7. att.canonical

att.canonical provides attributes that can be used to associate a representation such as a name or title with canonical information about the object being named or referenced. [13.1.1. Linking Names and Their Referents]				
Module	tei			
Members	author birth collection	n country de	name orgName persName placeName surname] affiliation rath event institution nationality occupation origPlace reposfunder principal resp respStmt term title	
Attributes	tie S	es) being nar tatus Datatype	cternally-defined means of identifying the entity (or entimed, using a coded value of some kind. Optional teidata.text ="Hugo, Victor (1802-1885)"	

		ref="htt	tp://www.idref.fr/026927608">Victor Hugo	
		Note	The value may be a unique identifier from a database, or any other externally-defined string identifying the referent. No particular syntax is proposed for the values of the <i>key</i> attribute, since its form will depend entirely on practice within a given project.	
	ref		rovides an explicit means of locating a full definition or ne entity being named by means of one or more URIs.	
		Status	Optional	
		Datatype	1-# occurrences of teidata.pointer separated by white-	
			space	
			="http://viaf.org/viaf/109557338" rson">Seamus Heaney	
		Note	The value must point directly to one or more XML elements or other resources by means of one or more URIs, separated by whitespace. If more than one is supplied the implication is that the name identifies several distinct entities.	
Example	In this contrived example, a canonical reference to the same organisation is provided in four different ways.			
Note	type="organia" <author n="2"> <name <="" author="" ref="nz" type="organia"> <author n="3"> <name <="" author="" organia"="" ref="./i type="> <author n="4"> <name key="na</th><th>mamed_entitiessation" name="">New Zea mamed_entitiessation">New Zea me-427308" sation">New Zea sthe availability The second realing the interpretor of the second realing the second requires that arrequires that a</name></author></name></author></name></author>	land Parliament, Legislative Council land Parliament, Legislative Council ty of an internet connection and a processor that can resolve quires, in addition, a <pre>prefixDef></pre> that declares how the ed. The third does not require an internet connection, but uned_entities.xml be in the same directory as the TEI documentine external system for key resolution be available.		
Note	that documentation document. In contocols for a URI, data interchange. These guideline ref are provided. I	on about how the trast values of the trast values of the trast values do not be the trast values do not be trast values of the trast value of the trast value of the transition value of the transitio	e and general-purpose, but its use in interchange requires he key is to be resolved be sent to the recipient of the TEI the <i>ref</i> attribute are resolved using the widely accepted procumentation, if any, is likely required by the recipient in emantic basis or suggested precedence when both <i>key</i> and simultaneous use of both is not recommended unless docprovided, probably in an ODD customizaiton, for inter-	

5.3.8. att.datable

att.datable provides attributes Times 13.4. Dates]	for normalization of elements that contain dates, times, or datable events. [3.6.4. Dates and
Module	tei
Members	affiliation author birth change country creation date death event funder idno licence location name nationality occupation orgName origDate origPlace persName placeName principal resp settlement sex stamp title
Attributes	att.datable.w3c @when

1			·
	- @notBe	efore	
	– @notAi	fter	
	- @from		
	– @to		
	att.datable.is	0	
	– @when	-iso	
	- @notBe	efore-iso	
	– @notAi	fter-iso	
	– @from-	-iso	
	– @to-iso)	
	att.datable.cu	ıstom	
	– @when	-custom	
	- @notBe	efore-custom	
	– @notAi	fter-custom	
	– @from-	-custom	
	– @to-cu	stom	
	– @dating	gPoint	
	– @dating	gMethod	
	period	(typically <c.) ble="" is="" item="" th="" un<=""><th>ters to one or more definitions of named periods of time ategory>s, s or s">event>s) within which the data-derstood to have occurred.</th></c.)>	ters to one or more definitions of named periods of time ategory>s, s or s">event>s) within which the data-derstood to have occurred.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
Note	poral information the module for na ble.iso and att.da ed to the W3C da However, the great	. By default, the mes & dates is atable.custom tatypes form a later expressive	utes that can be used to provide normalized values of teme attributes from the att.datable.w3c class are provided. If loaded, this class also provides attributes from the att.dataclasses. In general, the possible values of attributes restrict-subset of those values available via the ISO 8601 standard. ness of the ISO datatypes may not be needed, and there exort for the W3C datatypes.

5.3.9. att.datable.custom

att.datable.custom provides attributes for normalization of elements that contain datable events to a custom dating system (i.e. other than the Gregorian used by W3 and ISO). [13.4. Dates]

(i.e. other than the Gregorian	ised by W3 and ISC)). [13.4. Dates		
Module	namesdates	namesdates		
Members	cence location nan	att.datable[affiliation author birth change country creation date death event funder idno li- cence location name nationality occupation orgName origDate origPlace persName place- Name principal resp settlement sex stamp title]		
Attributes	when-custom	Status Datatype The following valid ISO or ving system <pre> <p< th=""><th>alue of a date or time in some custom standard form. Optional 1—# occurrences of teidata.word separated by whitespace g are examples of custom date or time formats that are not W3C format normalizations, normalized to a different dat- died in Cairo on the ="1040-03-06" tom="431-06-12"> 12th day of Jumada t-Tania, 430 AH /p> rent world will end at the ="2012-12-21"</th></p<></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>	alue of a date or time in some custom standard form. Optional 1—# occurrences of teidata.word separated by whitespace g are examples of custom date or time formats that are not W3C format normalizations, normalized to a different dat- died in Cairo on the ="1040-03-06" tom="431-06-12"> 12th day of Jumada t-Tania, 430 AH /p> rent world will end at the ="2012-12-21"	

```
when-custom="13.0.0.0.0">end of B'ak'tun 13</date>.
The Battle of Meggidu
(<date when-custom="Thutmose_III:23">23rd year of reign of Thutmose III</date>).
Esidorus bixit in pace annos LXX plus minus sub
<date when-custom="Ind:4-10-11">die XI mensis Octobris indictione IIII date>
```

Not all custom date formulations will have Gregorian equivalents. The when-custom attribute and other custom dating are not constrained to a datatype by the TEI, but individual projects are recommended to regularize and document their dating formats.

notBefore-custom

specifies the earliest possible date for the event in some custom standard form.

Status Optional

Datatype 1-# occurrences of teidata.word separated by whitespace

notAfter-custom

specifies the latest possible date for the event in some custom standard form.

Status Optional

Datatype 1-# occurrences of teidata.word separated by whitespace

from-custom

indicates the starting point of the period in some custom standard form.

Status Optional

Datatype 1-# occurrences of teidata.word separated by whitespace

```
<event xml:id="FIRE1"</pre>
datingMethod="#julian"
from-custom="1666-09-02"
 to-custom="1666-09-05">
 <head>The Great Fire of London</head>
The Great Fire of London burned through a large part
   of the city of London.
```

to-custom

indicates the ending point of the period in some custom standard form.

Status Optional

Datatype 1-# occurrences of teidata.word separated by whitespace

datingPoint

supplies a pointer to some location defining a named point in time with reference to which the datable item is understood to have occurred

Status Optional **Datatype** teidata.pointer

datingMethod

supplies a pointer to a <calendar> element or other means of interpreting the values of the custom dating attributes.

Status Optional **Datatype** teidata.pointer

```
Contayning the Originall, Antiquity, Increa#e, Moderne
 e#tate, and de#cription of that Citie, written in the yeare
<date when-custom="1598"</pre>
datingMethod="#julian">1598</date>. by Iohn Stow
Citizen of London
```

In this example, the *calendar* attribute points to a <calendar> element for the Julian calendar, specifying that the text content of the <date> element is a Julian date, and the datingMethod attribute also points to the Julian calendar to indicate that the content of the whencustom attribute value is Julian too.

```
<date when="1382-06-28"</pre>
when-custom="6890-06-20
datingMethod="#creationOfWorld"> \u03b4############ <num>#</num> #####
```

um>###</num

In this example, a date is given in a Mediaeval text measured 'from the creation of the world', which is normalized (in when) to the Gregorian date, but is also normalized (in when-custom) to a machine-actionable, numeric version of the date from the Creation.

	Note	Note that the <i>datingMethod</i> attribute (unlike <i>calendar</i> defined in att.datable) defines the calendar or dating system to which the date described by the parent element is normalized (i.e. in the <i>when-custom</i> or other <i>X-custom</i> attributes), <i>not</i> the calendar of the original date in the element.
--	------	--

5.3.10. att.datable.iso

Module	namesdates	namesdates					
Members	att.datable[affilia	ame nationality	th change country creation date death event funder idno li- v occupation orgName origDate origPlace persName place- sex stamp title]				
Attributes	when-iso	supplies the	supplies the value of a date or time in a standard form.				
		Status	Optional				
		Datatype	teidata.temporal.iso				
			ing are examples of ISO date, time, and date & time formats valid W3C format normalizations.				
		<pre><date <date="" <time="" pre="" whe="" whe<=""></date></pre>	en-iso="1996-09-24T07:25+00">Sept. 24th, 1996 at 3:25 in the mcrningSept. 24th, 1996 at 3:25 in the mcrningA Jan 1999 at 8:42 pm en-iso="1999-W01-1T20,70-05">A Jan 1999 at 8:42 pm en-iso="1999-W01-1T20,70-05">A Jan 1999 at 8:42 pm en-iso="2006-05-18T10:03">A Jan 1999 at 8:42 pm en-iso="03:00">A Jan 1999 at 8:42 pm en-iso="03:00">A Jan 1999 at 8:42 pm en-iso="1300">A Jan 1999 at 8:42 pm	e>			
		All of the examples of the <i>when</i> attribute in the att.datable.w3c class are also valid with respect to this attribute.					
		He likes to be punctual. I said <q> <time when-iso="12">around noon</time> </q> , and he showed up at <time when-iso="12:00:00">12 0'clock</time> on the dot.					
		when attribu XML Schen	The second occurence of <time> could have been encoded with the when attribute, as 12:00:00 is a valid time with respect to the W3C XML Schema Part 2: Datatypes Second Edition specification. The first occurence could not.</time>				
	notBefore-iso		specifies the earliest possible date for the event in standard form, e.g. yyyy-mm-dd.				
		Status	Optional				
		Datatype	teidata.temporal.iso				
	notAfter-iso	specifies the latest possible date for the event in standard form, e.g. yyyy-mm-dd.					
1		Status	Optional				
		Datatype	teidata.temporal.iso				
	from-iso		e starting point of the period in standard form.				
İ		Status	Optional				
İ		Datatype	teidata.temporal.iso				
İ	to-iso		indicates the ending point of the period in standard form.				
İ		Status	Optional				
İ		Datatype	teidata.temporal.iso				
Note	bined date & tim ing the Gregorian If both when-i.	ne intended, in a in calendar. iso and <i>dur-iso</i> a	ould be a normalized representation of the date, time, or com- any of the standard formats specified by ISO 8601:2004, us- are specified, the values should be interpreted as indicating a e (or date) and duration. That is,				

5.3.11. att.datable.w3c

att.datable.w3c provides attributes for normalization of elements that contain datable events conforming to the W3C XML Schema Part 2: Datatypes Second Edition. [3.6.4. Dates and Times 13.4. Dates] Module Members att.datable[affiliation author birth change country creation date death event funder idno licence location name nationality occupation orgName origDate origPlace persName place-Name principal resp settlement sex stamp title] Attributes supplies the value of the date or time in a standard form, e.g. yyyy-mmwhen Status Optional **Datatype** teidata.temporal.w3c Examples of W3C date, time, and date & time formats. <time when="1999-01-04T20:42:00-05:00">Jan 4 1999 at 8 pm</time> <time when="14:12:38">fourteen twelve and 38 seconds</time> <date when="1962-10">October of 1962</date> <date when="--06-12">June 12th</date>
<date when="---01">the first of the month</date> <date when="--08">August</date>
<date when="2006">MMVI</date> <date when="0056">AD 56</date>
<date when="-0056">56 BC</date> This list begins in the year 1632, more precisely on Trinity Sunday, i.e. the Sunday after Pentecost, in that year the $\ensuremath{\mathsf{Pentecost}}$, in that year the <date calendar="#julian"
when="1632-06-06">27th of May (old style)</date>. <opener> <dateline> <placeName>Dorchester, Village,</placeName> <date when="1828-03-02">March 2d. 1828.</date> </dateline> Mrs. Cornell,</salute> Sunday <time when="12:00:00">noon.</time> notBefore specifies the earliest possible date for the event in standard form, e.g. yyyy-mm-dd. Status Optional **Datatype** teidata.temporal.w3c specifies the latest possible date for the event in standard form, e.g. notAfter yyyy-mm-dd. Status Optional **Datatype** teidata.temporal.w3c from indicates the starting point of the period in standard form, e.g. yyyy-mmdd. Status Optional **Datatype** $\underline{teidata.temporal.w3c}$ indicates the ending point of the period in standard form, e.g. yyyy-mmto dd.

Status

Optional

	Datatype <u>teidata.temporal.w3c</u>
Schematron	<pre><sch:rule context="tei:*[@when]"> <sch:report role="nonfatal" test="@notBefore @notAfter @from @to">The @when attribute cannot be used with any other att.datable.w3c attrib- utes.</sch:report> </sch:rule></pre>
Schematron	<pre><sch:rule context="tei:*[@from]"> <sch:report role="nonfatal" test="@notBefore">The @from and @notBefore attributes cannot be used together.</sch:report> </sch:rule></pre>
Schematron	<pre><sch:rule context="tei:*[@to]"> <sch:report role="nonfatal" test="@notAfter">The @to and @notAfter attributes cannot be used together.</sch:report> </sch:rule></pre>
Example	<pre><date from="1863-05-28" to="1863-06-01">28 May through 1 June 1863</date></pre>
Note	The value of these attributes should be a normalized representation of the date, time, or combined date & time intended, in any of the standard formats specified by XML Schema Part 2: Datatypes Second Edition, using the Gregorian calendar. The most commonly-encountered format for the date portion of a temporal attribute is yyyy-mm-dd, but yyyy,mm,dd, yyyy-mm, ormm-dd may also be used. For the time part, the form hh:mm:ss is used. Note that this format does not currently permit use of the value 0000 to represent the year 1 BCE; instead the value -0001 should be used.

5.3.12. att.declarable

att.declarable provides attributhe special purpose <i>decls</i> attrib			eader which may be independently selected by means of Information with a Text]
Module	tei		
Members	availability bibl la sourceDesc textCl		ent listOrg listPerson listPlace projectDesc seriesStmt
Attributes	default	indicates whet ent is selected. Status Datatype Legal values are:	Optional teidata.truthValue
Note	text are fully defin	ed in chapter 1:	on of declarable elements with individual parts of a TEI 5.3. Associating Contextual Information with a Text. Only have a <i>default</i> attribute with a value of true.

5.3.13. att.declaring

att.declaring provides attributes for elements which may be independently associated with a particular declarable element within the header, thus overriding the inherited default for that element. [15.3. Associating Contextual Information with a Text]

Module	tei			
Members	body div geo msDesc p ref term t	body div geo msDesc p ref term text		
Attributes	1	identifies one or more <i>declarable elements</i> within the are understood to apply to the element bearing this atcontent. Optional		
	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
Note		on of declarable elements with individual parts of a TEI 5.3. Associating Contextual Information with a Text.		

5.3.14. att.dimensions

att.dimensions provides attri	butes for describing	the size of phy	sical objects.
Module	tei		
Members	birth date death de	el origDate spac	ce unclear
Attributes	• att.ranging - @atLea - @atMod - @min - @max - @confidunit	st	t used for the measurement Optional teidata.enumerated cm (centimetres) mm (millimetres) in (inches) line lines of text char
	quantity	Status Datatype indicates the sulary combini Status Datatype	(characters) characters of text ength in the units specified Optional teidata.numeric size of the object concerned using a project-specific vocab- ng quantity and units in a single string of words. Optional teidata.text t="5 words"/>
	precision		the precision of the values specified by the other attributes. Optional teidata.certainty
	scope	where the mea	asurement summarizes more than one observation, speciability of this measurement. Optional teidata.enumerated

measurement applies to only the specified range of instances.

5.3.15. att.divLike

att.divLike provides attributes ture]	common to all ele	ments which be	have in the same way as divisions. [4. Default Text Struc-
Module	tei		
Members	<u>div</u>		
Attributes	att.fragmenta — @part	ble	
	org	(organization) Status	specifies how the content of the division is organized. Optional
		Datatype	teidata.enumerated
		Legal values are:	pos- no claim is made about the sequence in which ite the immediate contents of this division are to be processed, or their inter-relationships. uni- formthe immediate contents of this element are re- garded as forming a logical unit, to be processed
	sample	indicates whet so, from which Status	in sequence.[Default] ther this division is a sample of the original source and if in part. Optional
		Datatype	teidata.enumerated
		Legal values are:	ini- tial division lacks material present at end in source. me- di- division lacks material at start and end. al fi- nal division lacks material at start. un- knowposition of sampled material within original un- known.
			completedivision is not a sample.[Default]

5.3.16. att.docStatus

Module	tei		
Members	bibl change r	nsDesc revisionDesc	2
Attributes	status		status of a document either currently or, when associated lement, at the time indicated. Optional
		Datatype	teidata.enumerated
		Sample val- ues include:	•

```
can-
                                                                                                          di-
                                                                                                          date
                                                                                                          cleared
                                                                                                          dep-
                                                                                                          re-
                                                                                                          cat-
                                                                                                          ed
                                                                                                          draft
                                                                                                                   [Default]
                                                                                                          em-
                                                                                                          bar-
                                                                                                          goed
                                                                                                          ex-
                                                                                                          pired
                                                                                                          frozen
                                                                                                          gal-
                                                                                                          ley
                                                                                                          pro-
                                                                                                          posed
                                                                                                          pub-
                                                                                                          lished
                                                                                                          rec-
                                                                                                          om-
                                                                                                          men-
                                                                                                          da-
                                                                                                          tion
                                                                                                          sub-
                                                                                                          mit-
                                                                                                          ted
                                                                                                          un-
                                                                                                          fin-
                                                                                                          ished
                                                                                                          with-
                                                                                                          drawn
                                                        <revisionDesc status="published">
  <change when="2010-10-21"
   status="published"/>
  <change when="2010-10-02" status="cleared"/>
  <change when="2010-08-02"</pre>
Example
                                                         status="embargoed"/>
<change when="2010-05-01" status="frozen"
who="#MSM"/>
<change when="2010-03-01" status="draft"
                                                        who="#LB"/>
</revisionDesc>
```

5.3.17. att.editLike

att.editLike provides attributes describing the nature of an encoded scholarly intervention or interpretation of any kind. [3.5. Simple Editorial Changes 10.3.1. Origination 13.3.2. The Person Element 11.3.1.1. Core Elements for Transcriptional Work]

Workj				
Module	tei			
Members	att.transcriptional[del] affiliation birth date death event location name nationality occupation org orgName origDate origPlace persName person place placeName sex unclear			
Attributes	evidence indicates the nature of the evidence supporting the reliability or accuracy of the intervention or interpretation.			

i	1		
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace
		Suggested values include:	in-ter- there is internal evidence to support the interven-nal tion.
			ex- ter- there is external evidence to support the interven- nal tion.
			 con- jec- the intervention or interpretation has been made ture by the editor, cataloguer, or scholar on the basis of their expertise.
	instant	indicates who	ether this is an instant revision or not.
		Status	Optional
		Datatype	teidata.xTruthValue
		Default	false
Note	tervention in a t scripts etc. Each pointer reference a bibl	ext, for example on the <i>source</i> (if iographic citatio	ass are typically used to represent any kind of editorial in- a correction or interpretation, or to date or localize manu- f present) corresponding to a witness or witness group should n such as a <witness>, <msdesc>, or <bibl> element, or itation, documenting the source concerned.</bibl></msdesc></witness>

5.3.18. att.edition

Module	tei	tei				
Members	<u>lb</u> <u>pb</u>	<u>lb pb</u>				
Attributes	ed	tion in which break) occurs	(edition) supplies a sigil or other arbitrary identifier for the source edition in which the associated feature (for example, a page, column, or line break) occurs at this point in the text.			
		Status	Optional			
		Datatype	1-# occurrences of teidata.word separated by whitespace			
	edRef	associated fe	(edition reference) provides a pointer to the source edition in which the associated feature (for example, a page, column, or line break) occurs at this point in the text.			
		Status	Optional			
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space			
Example	<1>Of that	Forbidden Tree, wh	, <lb ed="1674"></lb> and <lb ed="1667"></lb> the Fruit ose <lb ed="1667 1674"></lb> mortal tast ld, <lb ed="1667"></lb> and all <lb ed="1674"></lb> our woe,			
Example	<pre></pre>	<pre><listbibl></listbibl></pre>				

con-<pb n="291" edRef="#stapledon1937"/>sciousness;

5.3.19. att.fragmentable

att.fragmentable provides at some overlapping hierarchy.	tributes for represen	ting fragmentat	ion of a structural element, typically as a consequence of
Module	tei		
Members	att.divLike[div] p		
Attributes	part	typically by so which is divid	her or not its parent element is fragmented in some way, ome other overlapping structure: for example a speech ed between two or more verse stanzas, a paragraph which a page division, a verse line which is divided between two Optional
		Datatype	teidata.enumerated
		Legal values are:	Y (yes) the element is fragmented in some (unspecified) respect
			N (no) the element is not fragmented, or no claim is made as to its completeness[Default]
			I (initial) this is the initial part of a fragmented element
			M (medial) this is a medial part of a fragmented element
			F (final) this is the final part of a fragmented element
		Note	The values I, M, or F should be used only where it is clear how the element may be reconstituted.

5.3.20. att.global

	,			
att.global provides attributes common to all elements in the TEI encoding scheme. [1.3.1.1. Global Attributes]				
Module	tei			
Members	TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear			
Attributes	 att.global.rendition — @rend — @style — @rendition att.global.facs — @facs att.global.change 			

@change

- · att.global.responsibility
 - @cert
 - @resp
- · att.global.source
 - @source

xml:id

(identifier) provides a unique identifier for the element bearing the at-

tribute.

Status Optional

Datatype ID

Note The *xml:id* attribute may be used to specify a canoni-

cal reference for an element; see section 3.11. Reference

Systems.

(number) gives a number (or other label) for an element, which is not necessarily unique within the document.

Status Optional

Datatype teidata.text

Note The value of thi

The value of this attribute is always understood to be a single token, even if it contains space or other punctuation characters, and need not be composed of numbers only. It is typically used to specify the numbering of chapters, sections, list items, etc.; it may also be used in the specification of a standard reference system for the

text.

xml:lang

(language) indicates the language of the element content using a 'tag' generated according to BCP 47.

Status Optional

Datatype teidata.language

.m The consequences of
this rapid depopulation were the loss of the last
<foreign xml:lang="rap">ariki</foreign> or chief
(Routledge 1920:205,210) and their connections to
ancestral territorial organization.

Note

The *xml:lang* value will be inherited from the immediately enclosing element, or from its parent, and so on up the document hierarchy. It is generally good practice to specify *xml:lang* at the highest appropriate level, noticing that a different default may be needed for the teiHead-er from that needed for the associated resource element or elements, and that a single TEI document may contain texts in many languages.

Only attributes with free text values (rare in these guidelines) will be in the scope of *xml:lang*.

The authoritative list of registered language subtags is maintained by IANA and is available at https://www.iana.org/assignments/language-subtag-registry. For a good general overview of the construction of language tags, see https://www.w3.org/International/articles/language-tags/, and for a practical step-by-step guide, see https://www.w3.org/International/questions/qa-choosing-language-tags.en.php.

The value used must conform with BCP 47. If the val-

The value used must conform with BCP 47. If the value is a private use code (i.e., starts with x- or contains - x-), a <u>language</u>> element with a matching value for its ident attribute should be supplied in the TEI header to document this value. Such documentation may also optionally be supplied for non-private-use codes, though these must remain consistent with their IETFInternet Engineering Task Force definitions.

		e URI reference with which applications can resolve rela- ences into absolute URI references.	
	Status	Optional	
	Datatype	teidata.pointer	
vmlsnaga	<pre><div type="bibl"></div></pre>		/imported/editio
*	signais an inte	ntion about how white space should be managed by appli-	
	Status	Optional	
	Datatype	teidata.enumerated	
Lega are:	Legal values are:	de- fault signals that the application's default white-space processing modes are acceptable	
		pre- servéndicates the intent that applications preserve all white space	
	Note	The XML specification provides further guidance on the use of this attribute. Note that many parsers may not handle xml:space correctly.	

5.3.21. att.global.change

att.global.change provides attributes allowing its member elements to specify one or more states or revision campaigns with which they are associated

with which they are assoc	iated.		
Module	transcr		
Members	att.global[TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear]		
Attributes	change points to one or more <		

5.3.22. att.global.facs

att.global.facs provides attributes used to express correspondence between an element and all or part of a facsimile image or surface. [11.1. Digital Facsimiles]				
Module	transcr			
Members	att.global[TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear]			
Attributes	facs (facsimile) points to one or more images, portions of an image, or surfaces which correspond to the current element. Status Optional Datatype 1-# occurrences of teidata.pointer separated by whitespace			

5.3.23. att.global.rendition

att.global.rendition provition Indicators]	vides rendering attribu	utes common to a	all elements in the TEI encoding scheme. [1.3.1.1.3. Rendi-		
Module	tei				
Members	birth body byli del desc distina no institution i listOrg listPers ality note num physDesc place tionStmt q ref signed source	att.global[TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear]			
Attributes	rend	,	(rendition) indicates how the element in question was rendered or presented in the source text. Status Optional		
		Datatype	1-# occurrences of teidata.word separated by whitespace		
		<pre></pre>			
		Note	These Guidelines make no binding recommendations for the values of the <i>rend</i> attribute; the characteristics of visual presentation vary too much from text to text and the decision to record or ignore individual characteristics varies too much from project to project. Some potentially useful conventions are noted from time to time at appropriate points in the Guidelines. The values of the <i>rend</i> attribute are a set of sequence-indeterminate individual tokens separated by whitespace.		
	style	defines the retext	contains an expression in some formal style definition language which defines the rendering or presentation used for this element in the source text		
		Status	Optional		

Datatype teidata.text

<head style="text-align: center; font-variant: small-caps">
 <lb/>To The <lb/>Duchesse <lb/>of <lb/>Newcastle, <lb/>On Her
 <lb/>< hi style="font-variant: normal">New Blazing-World</hi>

Note

Unlike the attribute values of *rend*, which uses white-space as a separator, the *style* attribute may contain whitespace. This attribute is intended for recording inline stylistic information concerning the source, not any particular output.

The formal language in which values for this attribute are expressed may be specified using the <styleDefDecl> element in the TEI header.

If *style* and *rendition* are both present on an element, then *style* overrides or complements *rendition*. *style* should not be used in conjunction with *rend*, because the latter does not employ a formal style definition language.

rendition

points to a description of the rendering or presentation used for this element in the source text.

Status Optional

Datatype 1–# occurrences of teidata

scheme="css">text-align: center</rendition>

1-# occurrences of <u>teidata.pointer</u> separated by whitespace

Note

The *rendition* attribute is used in a very similar way to the *class* attribute defined for XHTML but with the important distinction that its function is to describe the appearance of the source text, not necessarily to determine how that text should be presented on screen or paper.

If *rendition* is used to refer to a style definition in a formal language like CSS, it is recommended that it not be used in conjunction with *rend*. Where both *rendition* and *rend* are supplied, the latter is understood to override or complement the former.

Each URI provided should indicate a <rendition> element defining the intended rendition in terms of some appropriate style language, as indicated by the *scheme* attribute.

5.3.24. att.global.responsibility

att.global.responsibility provides attributes indicating the agent responsible for some aspect of the text, the markup or something asserted by the markup, and the degree of certainty associated with it. [1.3.1.1.4. Sources, certainty, and responsibility 3.5. Simple Editorial Changes 11.3.2.2. Hand, Responsibility, and Certainty Attributes 17.3. Spans and Interpretations 13.1.1. Linking Names and Their Referents]

Module	tei
Members	att.global[TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex

	signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear]		
Attributes	cert	(certainty) signifies the degree of certainty associated with the intervention or interpretation. Status Optional	
		Datatype	teidata.probCert
	resp		party) indicates the agency responsible for the intervention ion, for example an editor or transcriber.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		Note	To reduce the ambiguity of a <i>resp</i> pointing directly to a person or organization, we recommend that <i>resp</i> be used to point not to an agent (<pre>sperson></pre> or <org>) but to a <pre>sperson></pre> (<pre>sumble clarifies</pre> the exact role played by the agent. Pointing to multiple <pre>sperson></pre> allows the encoder to specify clearly each of the roles played in part of a TEI file (creating, transcribing, encoding, editing, proofing etc.).</org>
Example	Blessed are the <choice> <sic>cheesemakers</sic> <corr cert="high" resp="#editor">peacemakers</corr> </choice> : for they shall be called the children of God.		
Example	<pre>: for they shall be called the children of God. <!-- in the <text-->><lg> <!----> <!---->Punkes, Panders, ba#e extortionizing sla<choice> <sic>n</sic>nnnn</choice></lg></pre> <pre>es, <!----> <!----> <!----> <!----> <!----> <!----> <!----> <!----> <!----> <!----> Transcriber <name>Janelle Jenstad</name> </pre>		

5.3.25. att.global.source

att.global.source provides attributes used by elements to point to an external source. [1.3.1.1.4. Sources, certainty, and responsibility 3.3.3. Quotation 8.3.4. Writing]

sponsibility 3.3.3. Quotation 8.3.4. Writing]				
Module	tei	tei		
Members	att.global[TEI abbr abstract addrLine address affiliation author authority availability bibl birth body byline catRef cell change closer collection country creation date dateline death del desc distinct div encodingDesc event fileDesc foreign forename funder geo head hi idno institution item keywords label langUsage language lb licence list listChange listEvent listOrg listPerson listPlace location metamark msDesc msIdentifier name nameLink nationality note num occupation opener org orgName origDate origPlace p pb persName person physDesc place placeName postCode postscript principal profileDesc projectDesc publicationStmt q ref repository resp respStmt revisionDesc row rs salute seriesStmt settlement sex signed sourceDesc space stamp street surname table teiHeader term text textClass textLang title titleStmt unclear]			
Attributes	source	source specifies the source from which some aspect of this element is drawn.		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
		Schematron	<sch:rule context="tei:*[@source]"> <sch:let name="s-rcs" value="tokenize(normalize-space(@source),' ')"> </sch:let></sch:rule>	

	self::tei:elementRef self::tei:macroRef self::tei:moduleRef self::tei:schemaSpec) and \$srcs[2]"> When used on a schema description element (like <sch:value-of select="name(.)"></sch:value-of>), the @source attribute should have only 1 value. (This one has <sch:value-of select="count(\$srcs)"></sch:value-of> .) Note The source attribute points to an external source. When used on an element describing a schema component (<classref>, <dataref>, <elementref>, <macroref>, <moduleref>, or <schemaspec>), it identifies the source from which declarations for the components should be obtained. On other elements it provides a pointer to the bibliographical source from which a quotation or citation is drawn. In either case, the location may be provided using any form of URI, for example an absolute URI, a relative URI, a private scheme URI of the form tei:x.y.z, where x.y.z indicates the version number, e.g. tei:4.3.2 for TEI P5 release 4.3.2 or (as a special case) tei:current for whatever is the latest release, or a private scheme URI that is expanded to an absolute URI as documented in a <pre>\square=\text{prefixDef}>. When used on elements describing schema components, source should have only one value; when used on other elements multiple values are permitted.</pre></schemaspec></moduleref></macroref></elementref></dataref></classref>			
Example	As Willard McCarty (<bibl xml:id="mcc_2012">2012, p.2</bibl>) tells us, <quote quote="" term.<=""> <!-- --></quote>	source="#mcc_2012">		
Example	<pre><!----> <quote source="#chicago_15_ed">Grammatical theories are in flux, and the more we learn, the less we seem to know.</quote> <!----> <!----> <!----> <bibl xml:id="chicago_15_ed"> <tittle level="m">The Chicago Manual of Style, <edition>15th edition</edition>. <pubplace>Chicago</pubplace>: <publisher>University of</publisher></tittle></bibl></pre>			
Example	<pre><elementref key="p" source="tei:2.0.1"></elementref></pre>			
_	Include in the schema an element named $\leq p \geq$ available from the TEI P5 2.0.1 release.			
Example	<pre></pre>			

5.3.26. att.internetMedia

att.internetMedia provides attributes for specifying the type of a computer resource using a standard taxonomy.			
Module	tei		
Members	ref		
Attributes	mimeType	`	ta type) specifies the applicable multimedia internet mail ex-ME) media type Optional 1-# occurrences of teidata.word separated by whitespace
Example	In this example mimeType is used to indicate that the URL points to a TEI XML file encoded in UTF-8. <pre></pre>		

This attribute class provides an attribute for describing a computer resource, typically available over the internet, using a value taken from a standard taxonomy. At present only a single taxonomy is supported, the Multipurpose Internet Mail Extensions (MIME) Media Type system. This typology of media types is defined by the Internet Engineering Task Force in RFC 2046. The list of types is maintained by the Internet Assigned Numbers Authority
(IANA). The <i>mimeType</i> attribute must have a value taken from this list.

5.3.27. att.locatable

att.locatable provides attributes for referencing locations by pointing to entries in a canonical list of places. [2.3.9. The Unit Declaration 13.3.4.3. States, Traits, and Events]			
Module	tei		
Members	event		
Attributes	where indicates one or more locations by pointing to a < <u>place></u> element or other canonical description.		
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space

5.3.28. att.naming

att.naming provides attributes ring Strings 13.3.7. Names and		nts which refer	to named persons, places, organizations etc. [3.6.1. Refer-
Module	tei		
Members	att.personal[forename name orgName persName placeName surname] affiliation author birth collection country death event institution nationality occupation origPlace repository rs settlement		
Attributes	att.canonical		
			the form of a set of whitespace-separated values, for examition of a person, or the status of a place.
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace
	nymRef (reference to the canonical name) provides a means of loc canonical form (nym) of the names associated with the obtthe element bearing it.		m (nym) of the names associated with the object named by
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space
		Note	The value must point directly to one or more XML elements by means of one or more URIs, separated by whitespace. If more than one is supplied, the implication is that the name is associated with several distinct canonical names.

5.3.29. att.personal

att.personal (attributes for components of names usually, but not necessarily, personal names) common attributes for those elements which form part of a name usually, but not necessarily, a personal name. [13.2.1. Personal Names]		
Module	tei	
Members	forename name orgName persName placeName surname	
Attributes	att.naming	

1	l @1-		ı
	– @role		
	– @nym	nRef	
	– att.can	onical	
	* @key		
	* @	ref	
	full		ether the name component is given in full, as an abbrevia- y as an initial. Optional
		Datatype	teidata.enumerated
		Legal value	=
		are:	(yes) the name component is spelled out in ful- l.[Default]
			abb
			(abbreviated) the name component is given in an abbreviated form.
			init
			(initial letter) the name component is indicated only by one initial.
	sort	(sort) specific within the na	es the sort order of the name component in relation to others ume.
		Status	Optional
		Datatype	teidata.count

5.3.30. att.placement

att.placement provides attributes for describing where on the source page or object a textual element appears. [3.5.3. Additions and Objections		ns 11.3.1.4. Additions and Deletions]		
Module	tei	tei		
Members	head label me	head label metamark note		
Attributes	place	specifies who Status Datatype Suggested values in- clude:	ree this item is placed. Recommended 1—# occurrences of teidata.enumerated separated by whitespace top at the top of the page bot- tom at the foot of the page mar- gin in the margin (left, right, or both) op- po- on the opposite, i.e. facing, page site over- leaf on the other side of the leaf above above the line right to the right, e.g. to the right of a vertical line of text, or to the right of a figure	

5.3.31. att.pointing

att.pointing provides a set of attributes used by all elements which point to other elements by means of one or more URI references. [1,3,1,1,2,1] anguage Indicators 3,7. Simple Links and Cross-References.

Module	tei	tei		
Members	catRef licence	licence note ref term		
Attributes	targetLang		anguage of the content to be found at the destination refer- et, using a 'language tag' generated according to BCP 47. Optional	
		Datatype	teidata.language	
		Schematron	<pre><sch:rule contex-<br="">t="tei:*[not(self::tei:schemaSpec)][@targetLang]"> <sch:assert test="@target">@targetLang should only be used on <sch:name></sch:name> if @target is specified.sert> </sch:assert></sch:rule></pre>	
		<pre><ptr <ptr="" pre="" target="; type=" targetla:="" tw"="" tw"<="" xml:=""></ptr></pre>	ng="pl"/> id="pol-swh_aln_2.1.2-ptr" swh/UDHR/text.xml#swh_txt_1-head" v" ng="sw"/>	
		In the exampl	le above, the linkGrp> combines pointers at parallel	
		0	the <i>Universal Declaration of Human Rights</i> : one of them he other in Swahili.	
		Note	The value must conform to BCP 47. If the value is a private use code (i.e., starts with x- or contains -x-), a < <u>language></u> element with a matching value for its <i>ident</i> attribute should be supplied in the TEI header to document this value. Such documentation may also optionally be supplied for non-private-use codes, though these must remain consistent with their IETFInternet Engineering Task Force definitions.	
	target	specifies the d References	lestination of the reference by supplying one or more URI	
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	

	Note	One or more syntactically valid URI references, separated by whitespace. Because whitespace is used to separate URIs, no whitespace is permitted inside a single URI. If a whitespace character is required in a URI, it should be escaped with the normal mechanism, e.g. TEI%20Consortium.
eva	luate (evaluate) itself a po	specifies the intended meaning when the target of a pointer is inter.
	Status	Optional
	Datatype	e <u>teidata.enumerated</u>
	Legal va are:	if the element pointed to is itself a pointer, then the target of that pointer will be taken, and so on, until an element is found which is not a pointer. one
		if the element pointed to is itself a pointer, then its target (whether a pointer or not) is taken as the target of this pointer.
		none no further evaluation of targets is carried out be- yond that needed to find the element specified in the pointer's target.
	Note	If no value is given, the application program is responsible for deciding (possibly on the basis of user input) how far to trace a chain of pointers.

5.3.32. att.ranging

att.ranging provides attributes	tt.ranging provides attributes for describing numerical ranges.			
Module	tei			
Members	att.dimensions[birth date death del origDate space unclear] num			
Attributes	atLeast gives a minimum estimated value for the approximate measurem Status Optional		7.7	
		Datatype	teidata.numeric	
	atMost	gives a maxim Status	num estimated value for the approximate measurement. Optional	
		Datatype	teidata.numeric	
	min	where the measurement summarizes more than one observation or a range, supplies the minimum value observed.		
		Status	Optional	
		Datatype	teidata.numeric	
	max		asurement summarizes more than one observation or a sthe maximum value observed.	
		Status	Optional	
		Datatype	teidata.numeric	
	confidence	specifies the degree of statistical confidence (between zero and a value falls within the range specified by <i>min</i> and <i>max</i> , or the p of observed values that fall within that range.		
		Status	Optional	
		Datatype	teidata.probability	
Example	<gap <="" reason="i</th><th>llegible" th=""><th>on by mail from <del rend="overstrike"> atLeast="1" atMost="2" unit="chars"/></th></gap>	on by mail from <del rend="overstrike"> atLeast="1" atMost="2" unit="chars"/>		

	Philadelphia to the Graphic office, New York.			
Example	Americares has been supporting the health sector in Eastern Europe since 1986, and since 1992 has provided <measure atleast="120000000" commodity="currency" unit="USD">more than \$120m</measure> in aid to Ukrainians.			

5.3.33. att.sortable

-	attributes for elements i ement content. [9.1. Dic		that are sortable, but whose sorting key cannot be derived mel Overall Structure]	
Module	tei	tei		
Members	bibl event idno place term	bibl event idno item list listChange listEvent listOrg listPerson listPlace msDesc org person place term		
Attributes	sortKey	supplies the contains it.	sort key for this element in an index, list or group which	
		Status	Optional	
		Datatype	teidata.word	
		ha-Kohen <term so<="" td=""><td>other principal backer, Josiah n <index indexname="NAMES"> ortKey="Azarya_Josiah_Kohen">Josiah ha-Kohen b. Azarya</index></td></term> b. Azarya, son of one of the last gaons of Sura was David's own	other principal backer, Josiah n <index indexname="NAMES"> ortKey="Azarya_Josiah_Kohen">Josiah ha-Kohen b. Azarya</index>	
		Note	The sort key is used to determine the sequence and grouping of entries in an index. It provides a sequence of characters which, when sorted with the other values, will produced the desired order; specifics of sort key construction are application-dependent Dictionary order often differs from the collation sequence of machine-readable character sets; in English-language dictionaries, an entry for 4-H will often appear alphabetized under 'fourh', and McCoy may be alphabetized under 'maccoy', while A1, A4, and A5 may all appear in numeric order 'alphabetized' between 'a' and 'AA'. The sort key is required if the orthography of the dictionary entry does not suffice to determine its location.	

5.3.34. att.spanning

	es attributes for elements v ns and Deletions 1.3.1. Att	_	an of text by pointing mechanisms rather than by enclosing	
Module	tei	tei		
Members	<u>lb</u> metamark pb	lb metamark pb		
Attributes	spanTo	spanTo indicates the end of a span initiated by th Status Optional Datatype teidata.pointer		
		• •	The @spanTo attribute must point to an element following the current element <sch:rule context="tei:*[@spanTo]"> <sch:assert test="id(substring(@spanTo,2)) and following::*[@xml:id=substring(current()/@spanTo,2)]">The element indicated by @spanTo (<sch:value-of select="@spanTo"></sch:value-of>) must follow the current element <sch:name></sch:name> </sch:assert> </sch:rule>	
Note	ing element to t any). If no value with the pointing	The span is defined as running in document order from the start of the content of the pointing element to the end of the content of the element pointed to by the <i>spanTo</i> attribute (if any). If no value is supplied for the attribute, the assumption is that the span is coextensive with the pointing element. If no content is present, the assumption is that the starting point of the span is immediately following the element itself.		

5.3.35. att.tableDecoration

att.tableDecoration p	provides attributes used	to decorate rows of	or cells of a table. [14. Tables, Formulæ, Graphics, and No-		
Module	figures				
Members	cell row				
Attributes	role	(role) indicat this row.			
		Datatype	teidata.enumerated		
		Suggested values in-	la- bel labelling or descriptive information only.		
		clude:	da- ta data values.[Default]		
		Note	When this attribute is specified on a row, its value is the default for all cells in this row. When specified on a cell, its value overrides any default specified by the <i>role</i> attribute of the parent < <u>row</u> > element.		
	rows	(rows) indicates the number of rows occupied by this cell or row.			
		Status	Optional		
		Datatype	teidata.count		
		Default	1		
		Note	A value greater than one indicates that this cell spans several rows. Where several cells span multiple rows, it may be more convenient to use nested tables.		
	cols	(columns) in	(columns) indicates the number of columns occupied by this cell or row		
		Status	Optional		
		Datatype	teidata.count		
		Default	1		
		Note	A value greater than one indicates that this cell or row spans several columns. Where an initial cell spans an entire row, it may be better treated as a heading.		

5.3.36. att.transcriptional

att.transcriptional provides a scribing manuscript or similar			ding authorial or scribal intervention in a text when tran- Deletions]
Module	tei		
Members	<u>del</u>		
Attributes	att.editLike — @evidet — @instan att.written — @hand status	indicates the e	effect of the intervention, for example in the case of a deles which include too much or too little text, or in the case, an insertion which duplicates some of the text already Optional teidata.enumerated

Sample val- duues include: pli- all of the text indicated as an addition duplicates cate some text that is in the original, whether the duplication is word-for-word or less exact. du**pli-** part of the text indicated as an addition duplicates cate-pane text that is in the original tial cessSome text at the beginning of the deletion is tart marked as deleted even though it clearly should not be deleted. cessEndne text at the end of the deletion is marked as deleted even though it clearly should not be deleted. short-S- some text at the beginning of the deletion is not tart marked as deleted even though it clearly should short-End some text at the end of the deletion is not marked as deleted even though it clearly should be. partial some text in the deletion is not marked as deleted even though it clearly should be. unre- the deletion is not faulty.[Default] markable Status information on each deletion is needed rather Note rarely except in critical editions from authorial manuscripts; status information on additions is even less com-Marking a deletion or addition as faulty is inescapably an interpretive act; the usual test applied in practice is the linguistic acceptability of the text with and without the letters or words in question. documents the presumed cause for the intervention. cause Status Optional **Datatype** teidata.enumerated (sequence) assigns a sequence number related to the order in which the seq encoded features carrying this attribute are believed to have occurred. Optional Status **Datatype** teidata.count

5.3.37. att.typed

att.typed provides attributes that can be used to classify or subclassify elements in any way. [1.3.1. Attribute Classes 17.1.1. Words and Above 3.6.1. Referring Strings 3.7. Simple Links and Cross-References 3.6.5. Abbreviations and Their Expansions 3.13.1. Core Tags for Verse 7.2.5. Speech Contents 4.1.1. Un-numbered Divisions 4.1.2. Numbered Divisions 4.2.1. Headings and Trailers 4.4. Virtual Divisions 13.3.2.3. Personal Relationships 11.3.1.1. Core Elements for Transcriptional Work 16.1.1. Pointers and Links 16.3. Blocks, Segments, and Anchors 12.2. Linking the Apparatus to the Text 22.5.1.2. Defining Content Models: RELAX NG 8.3. Elements Unique to Spoken Texts 23.3.1.3. Modification of Attribute and Attribute Value Lists]

	·
Module	tei

Members	forename head Desc name na	TEI abbr affiliation bibl birth change collection country date death del desc distinct div event forename head idno label lb list listChange listEvent listOrg listPerson listPlace location ms-Desc name nameLink nationality note num occupation org orgName origDate origPlace pb persName place placeName ref rs settlement sex space stamp surname table term text title		
Attributes	type	tion scheme Status	Optional	
		<head>Ni <lg <l="" type="">At e <l></l> <lg <lp="" type=""><lg li="" type<=""></lg></lg></lg></head>	e="stanza"> and sprang up from nowhere as the sky	
		Note	The <i>type</i> attribute is present on a number of elements, not all of which are members of att.typed, usually because these elements restrict the possible values for the attribute in a specific way.	
	subtype	(subtype) pro	ovides a sub-categorization of the element, if needed	
		Status	Optional	
		Datatype	teidata.enumerated	
		Note	The <i>subtype</i> attribute may be used to provide any sub- classification for the element additional to that provided by its <i>type</i> attribute.	
Schematron	should not be	<pre><sch:rule context="tei:*[@subtype]"> <sch:assert test="@type">The <sch:name></sch:name> element should not be categorized in detail with @subtype unless also categorized in general with @type</sch:assert> </sch:rule></pre>		
Note	pology may b specific list, tl	When appropriate, values from an established typology should be used. Alternatively a typology may be defined in the associated TEI header. If values are to be taken from a project specific list, this should be defined using the <vallist> element in the project-specific schema description, as described in 23.3.1.3. Modification of Attribute and Attribute Value Lists.</vallist>		

5.3.38. att.written

 att.written provides attributes to indicate the hand in which the content of an element was written in the source being transcribed. [1.3.1. Attribute Classes]

 Module
 tei

 Members
 att.transcriptional[del] closer div head hi label note opener p postscript salute signed text

 Attributes
 hand
 points to a <handNote> element describing the hand considered responsible for the content of the element concerned.

 Status
 Optional

teidata.pointer

Datatype

5.4. Macros

5.4.1. macro.limitedContent

 macro.limitedContent (paragraph content) defines the content of prose elements that are not used for transcription of extant materials. [1.3. The TEI Class System]

 Module
 tei

 Used by
 desc

 Content model
 <content>

 <alternate minOccurs="0"</th>

	<pre>maxOccurs="unbounded"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <classref key="model.inter"></classref> </pre>
Declaration	macro.limitedContent = (text model.limitedPhrase model.inter)*

5.4.2. macro.paraContent

macro.paraContent (paragraph content) defines the content of paragraphs and similar elements. [1.3. The TEI Class System]	
Module	tei
Used by	del hi p ref salute signed title unclear
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.paraPart"></classref> </alternate> </content></pre>
Declaration	macro.paraContent = (text model.paraPart)*

5.4.3. macro.phraseSeq

macro.phraseSeq (phrase sequence) defines a sequence of character data and phrase-level elements. [1.4.1. Standard Content Models]	
Module	tei
Used by	abbr addrLine affiliation author birth country death distinct foreign forename label name nameLink nationality num orgName origPlace persName placeName rs settlement sex stamp street surname term
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.attributable"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> </alternate> </content></pre>
Declaration	<pre>macro.phraseSeq = (text model.gLike model.attributable model.phrase model.global)*</pre>

5.4.4. macro.phraseSeq.limited

macro.phraseSeq.limited (limited phrase sequence) defines a sequence of character data and those phrase-level elements that are not typically used for transcribing extant documents. [1.4.1. Standard Content Models]	
Module	tei
Used by	authority collection funder institution language principal repository resp
Content model	<content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <classref key="model.global"></classref> </alternate> </content>
Declaration	macro.phraseSeq.limited = (text model.limitedPhrase model.global)*

5.4.5. macro.specialPara

macro.specialPara ('special' paragraph content) defines the content model of elements such as notes or list items, which either contain a series of component-level elements or else have the same structure as a paragraph, containing a series of phrase-level and inter-level elements. [1.3. The TEI Class System]

Module	tei
Used by	cell change item licence metamark note occupation q textLang
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.inter"></classref> <classref key="model.divPart"></classref> <classref key="model.divPart"></classref> <classref key="model.divPart"></classref> <classref key="model.global"></classref> </alternate></content></pre>
Declaration	<pre>macro.specialPara = (text model.gLike model.phrase model.inter model.divPart model.global)*</pre>

5.5. Datatypes

5.5.1. teidata.certainty

teidata.certainty defines the range of attribute values expressing a degree of certainty.	
Module	tei
Used by	teidata.probCert
Content model	<pre><content> <vallist type="closed"></vallist></content></pre>
Declaration	teidata.certainty = "high" "medium" "low" "unknown"
Note	Certainty may be expressed by one of the predefined symbolic values high, medium, or low. The value unknown should be used in cases where the encoder does not wish to assert an opinion about the matter.

5.5.2. teidata.count

teidata.count defines the range of attribute values used for a non-negative integer value used as a count.	
Module	tei
Used by	Element: • table/@rows • table/@cols
Content model	<content> <dataref name="nonNegativeInteger"></dataref> </content>
Declaration	teidata.count = xsd:nonNegativeInteger
Note	Any positive integer value or zero is permitted

5.5.3. teidata.duration.iso

teidata.duration.iso defines the range of attribute values available for representation of a duration in time using ISO 8601 standard formats	
Module	tei
Used by	
Content model	<content> <dataref name="token" restriction="[0-9.,DHMPRSTWYZ/:+\-]+"></dataref> </content>
Declaration	teidata.duration.iso = token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" }
Example	<pre><time dur-iso="PT0,75H">three-quarters of an hour</time></pre>
Example	<pre><date dur-iso="P1,5D">a day and a half</date></pre>
Example	<pre><date dur-iso="P14D">a fortnight</date></pre>
Example	<pre><time dur-iso="PT0.02S">20 ms</time></pre>
Note	A duration is expressed as a sequence of number-letter pairs, preceded by the letter P; the letter gives the unit and may be Y (year), M (month), D (day), H (hour), M (minute), or S (second), in that order. The numbers are all unsigned integers, except for the last, which may have a decimal component (using either . or , as the decimal point; the latter is preferred). If any number is 0, then that number-letter pair may be omitted. If any of the H (hour), M (minute), or S (second) number-letter pairs are present, then the separator T must precede the first 'time' number-letter pair. For complete details, see ISO 8601 Data elements and interchange formats — Information interchange — Representation of dates and times.

5.5.4. teidata.duration.w3c

teidata.duration.w3c defines the range of attribute values available for representation of a duration in time using W3C datatypes.	
Module	tei
Used by	
Content model	<pre><content> <dataref name="duration"></dataref> </content></pre>
Declaration	teidata.duration.w3c = xsd:duration
Example	<pre><time dur="PT45M">forty-five minutes</time></pre>
Example	<pre><date dur="P1DT12H">a day and a half</date></pre>
Example	<date dur="P7D">a week</date>
Example	<time dur="PT0.02S">20 ms</time>
Note	A duration is expressed as a sequence of number-letter pairs, preceded by the letter P; the letter gives the unit and may be Y (year), M (month), D (day), H (hour), M (minute), or S (second), in that order. The numbers are all unsigned integers, except for the S number, which may have a decimal component (using . as the decimal point). If any number is 0, then that number-letter pair may be omitted. If any of the H (hour), M (minute), or S (second) number-letter pairs are present, then the separator T must precede the first 'time' number-letter pair. For complete details, see the W3C specification.

5.5.5. teidata.enumerated

teidata.enumerated defines the range of attribute values expressed as a single XML name taken from a list of documented possibilities.	
Module	tei
Used by	teidata.gender teidata.sexElement:

	• <u>abbr</u> /@type
	• affiliation/@type
	• availability/@status
	• <u>birth</u> /@type
	• <u>death</u> /@type
	desc/@type
	distinct/@type
	• <u>div</u> /@type
	• idno/@type
	• <u>list</u> /@type
	• nationality/@type
	• <u>num</u> /@type
	occupation/@type
	• org/@role
	• person/@role
	• person/@age
	• <u>q</u> /@type
	• <u>rs</u> /@type
	• space/@dim
	• <u>title</u> /@type
	• <u>title</u> /@level
	• <u>unclear</u> /@reason
	• unclear/@agent
Content model	<content></content>
Declaration	teidata.enumerated = teidata.word
Note	Attributes using this datatype must contain a single 'word' which contains only letters, digits, punctuation characters, or symbols: thus it cannot include whitespace. Typically, the list of documented possibilities will be provided (or exemplified) by a value list in the associated attribute specification, expressed with a <vallist> element.</vallist>

5.5.6. teidata.gender

teidata.gender defines the range of attribute values used to represent the gender of a person, persona, or character.	
Module	tei
Used by	Element:
	• person/@gender
Content model	<pre><content> <dataref key="teidata.enumerated"></dataref> </content></pre>
Declaration	teidata.gender = teidata.enumerated
Note	Values for attributes using this datatype may be defined locally by a project, or they may refer to an external standard. Values for this datatype should not be used to encode morphological gender (cf. <gen>, msd as defined in att.linguistic, and 9.3.1. Information on Written and Spoken Forms).</gen>

5.5.7. teidata.language

eidata.language defines the range of attribute values used to identify a particular combination of human language and wring system. [6.1. Language Identification]			
Module	tei		
Used by	Element:		
	• <u>div</u> /@	xml:lang	
	• foreig	n/@xml:lang	
	• langua	age/@ident	
	• textLa	ang/@mainLang	
	• textLa	ang/@otherLangs	
Content model	<valli< td=""><td>nate> Ref name="language"/> .st> ctem ident=""/> .ist> .nate></td></valli<>	nate> Ref name="language"/> .st> ctem ident=""/> .ist> .nate>	
Declaration	teidata	language = ysd:language ("")	
Note	The values comprises the best cur A 'langu separated bin the follo	The values for this attribute are language 'tags' as defined in BCP 47. Currently BCP 47 comprises RFC 5646 and RFC 4647; over time, other IETF documents may succeed these as the best current practice. A 'language tag', per BCP 47, is assembled from a sequence of components or <i>subtags</i> separated by the hyphen character (-, U+002D). The tag is made of the following subtags, in the following order. Every subtag except the first is optional. If present, each occurs only once, except the fourth and fifth components (variant and extension), which are repeatable.	
	language	The IANA-registered code for the language. This is almost always the same as the ISO 639 2-letter language code if there is one. The list of available registered language subtags can be found at https://www.iana.org/assignments/language-subtag-registry. It is recommended that this code be written in lower case.	
	script	The ISO 15924 code for the script. These codes consist of 4 letters, and it is recommended they be written with an initial capital, the other three letters in lower case. The canonical list of codes is maintained by the Unicode Consortium, and is available at https://unicode.org/iso15924/iso15924-codes.html. The IETF recommends this code be omitted unless it is necessary to make a distinction you need.	
	region	Either an ISO 3166 country code or a UN M.49 region code that is registered with IANA (not all such codes are registered, e.g. UN codes for economic groupings or codes for countries for which there is already an ISO 3166 2-letter code are not registered). The former consist of 2 letters, and it is recommended they be written in upper case; the list of codes can be searched or browsed at https://www.iso.org/obp/ui/#search/code/. The latter consist of 3 digits; the list of codes can be found at http://unstats.un.org/unsd/meth-ods/m49/m49.htm.	
	variant	An IANA-registered variation. These codes 'are used to indicate additional, well-recognized variations that define a language or its dialects that are not covered by other available subtags'.	
	extension	An extension has the format of a single letter followed by a hyphen followed by additional subtags. These exist to allow for future extension to BCP 47, but as of this writing no such extensions are in use.	
	priva- te use	An extension that uses the initial subtag of the single letter x (i.e., starts with x -) has no meaning except as negotiated among the parties involved. These should be used with great care, since they interfere with the interoperabil-	

ity that use of RFC 4646 is intended to promote. In order for a document that makes use of these subtags to be TEI-conformant, a corresponding subtags to be TEI-conformant, a corresponding subtags element must be present in the TEI header.

There are two exceptions to the above format. First, there are language tags in the IANA registry that do not match the above syntax, but are present because they have been 'grandfathered' from previous specifications.

Second, an entire language tag can consist of only a private use subtag. These tags start with x-, and do not need to follow any further rules established by the IETF and endorsed by these Guidelines. Like all language tags that make use of private use subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, the language in question must be documented in a corresponding subtags, and subtags.

Examples include

sn

Shona

zh-TW

Taiwanese

zh-Han-

t-HK Chinese written in traditional script as used in Hong Kong

en-SL

English as spoken in Sierra Leone

pl

Polish

es-MX

Spanish as spoken in Mexico

es-419

Spanish as spoken in Latin America

The W3C Internationalization Activity has published a useful introduction to BCP 47, Language tags in HTML and XML.

5.5.8. teidata.name

teidata.name defines the range of attribute values expressed as an XML Name.	
Module	tei
Used by	
Content model	<pre><content> <dataref name="Name"></dataref> </content></pre>
Declaration	teidata.name = xsd:Name
Note	Attributes using this datatype must contain a single word which follows the rules defining a legal XML name (see https://www.w3.org/TR/REC-xml/#dt-name): for example they cannot include whitespace or begin with digits.

5.5.9. teidata.numeric

teidata.numeric defines the range of attribute values used for numeric values.	
Module	tei
Used by	Element: • num/@value
Content model	<pre><content> <alternate> <dataref name="double"></dataref> <dataref name="token" restriction="(\-?[\d]+/\-?[\d]+)"></dataref> <dataref name="decimal"></dataref> </alternate> </content></pre>
Declaration	teidata.numeric = xsd:double token { pattern = "(\-?[\d]+/\-?[\d]+)" } xsd:decimal

Note

Any numeric value, represented as a decimal number, in floating point format, or as a ratio.

To represent a floating point number, expressed in scientific notation, 'E notation', a variant of 'exponential notation', may be used. In this format, the value is expressed as two numbers separated by the letter E. The first number, the significand (sometimes called the mantissa) is given in decimal format, while the second is an integer. The value is obtained by multiplying the mantissa by 10 the number of times indicated by the integer. Thus the value represented in decimal notation as 1000.0 might be represented in scientific notation as 10E3.

A value expressed as a ratio is represented by two integer values separated by a solidus (/) character. Thus, the value represented in decimal notation as 0.5 might be represented as a ratio by the string 1/2.

5.5.10. teidata.outputMeasurement

teidata.outputMeasurement defines a range of values for use in specifying the size of an object that is intended for display.	
Module	tei
Used by	
Content model	<pre><content> <dataref name="token" restriction="[\-+]?\d+(\.\d+)?(% cm mm in pt pc px em ex ch rem vw vh vmin vmax)"></dataref> </content></pre>
Declaration	<pre>teidata.outputMeasurement = token { pattern = "[\-+]?\d+(\.\d+)?(% cm mm in pt pc px em ex ch rem vw vh vmin vmax)" }</pre>
Example	<pre><figure></figure></pre>
Note	These values map directly onto the values used by XSL-FO and CSS. For definitions of the units see those specifications; at the time of this writing the most complete list is in the CSS3 working draft.

5.5.11. teidata.pattern

teidata.pattern defines attribute values which are expressed as a regular expression.	
Module	tei
Used by	
Content model	<content></content>
Declaration	teidata.pattern = token
Note	A regular expression, often called a <i>pattern</i> , is an expression that describes a set of strings. They are usually used to give a concise description of a set, without having to list all elements. For example, the set containing the three strings <i>Handel</i> , <i>Händel</i> , and <i>Haendel</i> can be described by the pattern H(ä ae?)ndel (or alternatively, it is said that the pattern H(ä ae?)ndel <i>matches</i> each of the three strings)
	Wikipedia This TEI datatype is mapped to the XSD token datatype, and may therefore contain any string of characters. However, it is recommended that the value used conform to the particular flavour of regular expression syntax supported by XSD Schema.

5.5.12. teidata.point

teidata.point defines the data type used to express a point in cartesian space.	
Module	tei

Used by	
Content model	<content></content>
Declaration	teidata.point = token { pattern = "(-?[0-9]+(\.[0-9]+)?,-?[0-9]+(\.[0-9]+)?)" }
Example	<pre><facsimile> <surface lrx="400" lry="280" ulx="0" uly="0"> <zone points="220,100 300,210 170,250 123,234"> <graphic url="handwriting.png"></graphic> </zone> </surface> </facsimile></pre>
Note	A point is defined by two numeric values, which should be expressed as decimal numbers. Neither number can end in a decimal point. E.g., both 0.0,84.2 and 0,84 are allowed, but 0.,84. is not.

5.5.13. teidata.pointer

teidata.pointer defines the range of attribute values used to provide a single URI, absolute or relative, pointing to some other resource, either within the current document or elsewhere.

er resource, either within the current document or elsewhere.	
Module	tei
Used by	Element:
	• <u>affiliation</u> /@calendar
	• <u>author</u> /@calendar
	• <u>birth</u> /@calendar
	• catRef/@target
	• catRef/@scheme
	• <u>change</u> /@calendar
	• <u>change</u> /@target
	• <u>country</u> /@calendar
	• <u>creation</u> /@calendar
	• death/@calendar
	• event/@calendar
	• <u>funder</u> /@calendar
	• <u>idno</u> /@calendar
	• <u>keywords</u> /@scheme
	• <u>licence</u> /@calendar
	• <u>location</u> /@calendar
	• metamark/@target
	• <u>name</u> /@calendar
	• nationality/@calendar
	• occupation/@calendar
	• occupation/@scheme
	• occupation/@code
	• orgName/@calendar
	• origPlace/@calendar
	• pb/@facs
	• persName/@calendar
	• placeName/@calendar

1	
	• principal/@calendar
	• resp/@calendar
	• <u>rs</u> /@ref
	• settlement/@calendar
	• sex/@calendar
	• space/@resp
	• stamp/@calendar
	• <u>title</u> /@calendar
Content model	<pre><content> <dataref name="anyURI" restriction="\S+"></dataref> </content></pre>
Declaration	teidata.pointer = xsd:anyURI { pattern = "\S+" }
Note	The range of syntactically valid values is defined by RFC 3986 Uniform Resource Identifier (URI): Generic Syntax. Note that the values themselves are encoded using RFC 3987 Internationalized Resource Identifiers (IRIs) mapping to URIs. For example, https://secure.wikimedia.org/wikipedia/en/wiki/% is encoded as https://secure.wikimedia.org/wikipedia/en/wiki/%25 while http://-mrnx.mirbg4n###.######################## is encoded as http://ckbbajlc6dj7bxne2c.xn-wgbhlc/

5.5.14. teidata.probCert

teidata.probCert defines a range of attribute values which can be expressed either as a numeric probability or as a coded certainty value.	
Module	tei
Used by	
Content model	<pre><content> <alternate> <dataref key="teidata.probability"></dataref> <dataref key="teidata.certainty"></dataref> </alternate> </content></pre>
Declaration	teidata.probCert = teidata.probability teidata.certainty

5.5.15. teidata.probability

teidata.probability defines the range of attribute values expressing a probability.	
Module	tei
Used by	teidata.probCert
Content model	<content></content>
Declaration	teidata.probability = xsd:double
Note	Probability is expressed as a real number between 0 and 1; 0 representing <i>certainly false</i> and 1 representing <i>certainly true</i> .

5.5.16. teidata.replacement

teidata.replacement defines attribute values which contain a replacement template.		
Module	tei	
Used by		
Content model	<content> <textnode></textnode> </content>	

Declaration	teidata.replacement = text

5.5.17. teidata.sex

teidata.sex defines the range of attribute values used to identify the sex of an organism.	
Module	tei
Used by	Element: • person/@sex • sex/@value
Content model	<pre><content> <dataref key="teidata.enumerated"></dataref> </content></pre>
Declaration	teidata.sex = teidata.enumerated
Note	Values for attributes using this datatype may be defined locally by a project, or they may refer to an external standard.

5.5.18. teidata.temporal.iso

teidata.temporal.iso defines the range of attribute values expressing a temporal expression such as a date, a time, or a combination of them, that conform to the international standard *Data elements and interchange formats – Information interchange – Representation of dates and times*.

statise Representation of dates and times.	
Module	tei
Used by	
Content model	<pre><content> <alternate> <alternate> <dataref name="gater"></dataref></alternate></alternate></content></pre>
Declaration	<pre>teidata.temporal.iso = xsd:date xsd:gYear xsd:gMonth xsd:gDay xsd:gYearMonth xsd:gMonthDay xsd:time xsd:time token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" }</pre>
Note	If it is likely that the value used is to be compared with another, then a time zone indicator should always be included, and only the dateTime representation should be used. For all representations for which ISO 8601:2004 describes both a <i>basic</i> and an <i>extended</i> format, these Guidelines recommend use of the extended format.

5.5.19. teidata.temporal.w3c

teidata.temporal.w3c defines the range of attribute values expressing a temporal expression such as a date, a time, or a combination of them, that conform to the W3C XML Schema Part 2: Datatypes Second Edition specification.

combination of them, that comorni to the w3C AML Schema Part 2. Datatypes Second Edition specification.	
Module	tei
Used by	
Content model	<pre><content> <alternate> <dataref name="date"></dataref></alternate></content></pre>

Note	xsd:gMonthDay xsd:time xsd:dateTime xsd:dat
Deciar arron	teidata.temporal.w3c =
Declaration	
	<pre><dataref name="gYear"></dataref> <dataref name="gMonth"></dataref> <dataref name="gDay"></dataref> <dataref name="gYearMonth"></dataref> <dataref name="gYearMonthDay"></dataref> <dataref name="time"></dataref> <dataref name="dateTime"></dataref> <dataref name="dateTime"></dataref> </pre>

5.5.20. teidata.text

teidata.text defines the range of attribute values used to express some kind of identifying string as a single sequence of Unicode characters possibly including whitespace.

code characters possibly including wintespace.	
Module	tei
Used by	Element: • distinct/@time • distinct/@space • distinct/@social • metamark/@style
Content model	• pb/@n <content></content>
Declaration	teidata.text = string
Note	Attributes using this datatype must contain a single 'token' in which whitespace and other punctuation characters are permitted.

5.5.21. teidata.truthValue

teidata.truthValue defines the range of attribute values used to express a truth value.	
Module	tei
Used by	Element: • <u>listChange</u> /@ordered
Content model	<content></content>
Declaration	teidata.truthValue = xsd:boolean
Note	The possible values of this datatype are 1 or true, or 0 or false. This datatype applies only for cases where uncertainty is inappropriate; if the attribute concerned may have a value other than true or false, e.g. unknown, or inapplicable, it should have the extended version of this datatype: teidata.xTruthValue.

5.5.22. teidata.version

teidata.version defines the range of attribute values which may be used to specify a TEI or Unicode version number.	
Module	tei

Used by	Element:
	• <u>TEI</u> /@version
Content model	<pre><content> <dataref name="token" restriction="[\d]+(\.[\d]+){0,2}"></dataref> </content></pre>
Declaration	teidata.version = token { pattern = $\lceil d + (\.[d]) + (0,2) \rceil$ }
Note	The value of this attribute follows the pattern specified by the Unicode consortium for its version number (https://unicode.org/versions/). A version number contains digits and full-stop characters only. The first number supplied identifies the major version number. A second and third number, for minor and sub-minor version numbers, may also be supplied.

5.5.23. teidata.versionNumber

teidata.versionNumber defines the range of attribute values used for version numbers.	
Module	tei
Used by	
Content model	<pre><content> <dataref name="token" restriction="[\d]+[a-z]*[\d]*(\.[\d]+[a-z]*[\d]*){0,3}"></dataref> </content></pre>
Declaration	

5.5.24. teidata.word

teidata.word defines the range of attribute values expressed as a single word or token.	
Module	tei
Used by	teidata.enumeratedElement: • del/@rend • metamark/@function
Content model	<pre><content> <dataref name="token" restriction="[^\p{C}\p{Z}]+"></dataref> </content></pre>
Declaration	teidata.word = token { pattern = "[$^p\{C\}_{Z}$]+" }
Note	Attributes using this datatype must contain a single 'word' which contains only letters, digits, punctuation characters, or symbols: thus it cannot include whitespace.

5.5.25. teidata.xTruthValue

teidata.xTruthValue (extended truth value) defines the range of attribute values used to express a truth value which may be unknown.	
Module	tei
Used by	
Content model	<content> <alternate> <dataref name="boolean"></dataref> <vallist> <valitem ident="unknown"></valitem> <valitem ident="inapplicable"></valitem> </vallist> </alternate> </content>
Declaration	

	teidata.xTruthValue = xsd:boolean ("unknown" "inapplicable")
Note	In cases where where uncertainty is inappropriate, use the datatype teidata. Truth Value.

5.5.26. teidata.xpath

teidata.xpath defines attribute values which contain an XPath expression.	
Module	tei
Used by	
Content model	<content> <textnode></textnode> </content>
Declaration	teidata.xpath = text
Note	Any XPath expression using the syntax defined in 6.2 When writing programs that evaluate XPath expressions, programmers should be mindful of the possibility of malicious code injection attacks. For further information about XPath injection attacks, see the article at OWASP.