*Shema TEI za krajevni repertorij za Gubernij v Ljubljani za leto 1817*

*The TEI Schema for Gazetteer for Government in Ljubljana 1817*

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Gazetteer for Government in Ljubljana 1817

This TEI customization file specifies the schema for the transcription of Gazetteer for Government in Ljubljana 1817.

# Elements

## <TEI>

|  |  |
| --- | --- |
| **<TEI>** (TEI document) contains a single TEI-conformant document, combining a single TEI header with one or more members of the model.resourceLike class. Multiple TEI elements may be combined to form a <teiCorpus> element. [[4. Default Text Structure](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DS) [15.1. Varieties of Composite Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCDEF)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **version** | specifies the major version number of the TEI Guidelines against which this document is valid.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.version](#teidata.version) | | **Note** | The major version number is historically prefixed by a P (for Proposal), and is distinct from the version number used for individual releases of the Guidelines, as used by (for example) the *@source* of the <schemaSpec> element. The current version is P5. | | |
| **Contained by** | — |
| **May contain** | **header:** teiHeader  **textstructure:** text |
| **Note** | This element is required. It is customary to specify the TEI namespace http://www.tei-c.org/ns/1.0 on it, using the *@xmlns* attribute. |
| **Example** | <**TEI** **version**="5.0" xmlns="http://www.tei-c.org/ns/1.0">  <**teiHeader**>   <**fileDesc**>    <**titleStmt**>     <**title**>The shortest TEI Document Imaginable</**title**>    </**titleStmt**>    <**publicationStmt**>     <**p**>First published as part of TEI P2, this is the P5          version using a name space.</**p**>    </**publicationStmt**>    <**sourceDesc**>     <**p**>No source: this is an original work.</**p**>    </**sourceDesc**>   </**fileDesc**>  </**teiHeader**>  <**text**>   <**body**>    <**p**>This is about the shortest TEI document imaginable.</**p**>   </**body**>  </**text**> </**TEI**> |
| **Example** | <**TEI** **version**="5.0" xmlns="http://www.tei-c.org/ns/1.0">  <**teiHeader**>   <**fileDesc**>    <**titleStmt**>     <**title**>A TEI Document containing four page images </**title**>    </**titleStmt**>    <**publicationStmt**>     <**p**>Unpublished demonstration file.</**p**>    </**publicationStmt**>    <**sourceDesc**>     <**p**>No source: this is an original work.</**p**>    </**sourceDesc**>   </**fileDesc**>  </**teiHeader**>  <**facsimile**>   <**graphic** **url**="page1.png"/>   <**graphic** **url**="page2.png"/>   <**graphic** **url**="page3.png"/>   <**graphic** **url**="page4.png"/>  </**facsimile**> </**TEI**> |
| **Schematron** | <s:ns prefix="tei"  uri="http://www.tei-c.org/ns/1.0"/> <s:ns prefix="xs"  uri="http://www.w3.org/2001/XMLSchema"/> |
| **Schematron** | <s:ns prefix="rng"  uri="http://relaxng.org/ns/structure/1.0"/> |
| **Content model** | <content>  <sequence>   <elementRef key="teiHeader"/>   <classRef key="model.resourceLike"    maxOccurs="unbounded" minOccurs="1"/>  </sequence> </content> |
| **Schema Declaration** | element TEI {  [att.global.attributes](#TEI.att.global),  [att.typed.attributes](#TEI.att.typed),  attribute version { text }?,  ( [teiHeader](#TEI.teiHeader), [model.resourceLike](#TEI.model.resourceLike)+ ) } |

## <addrLine>

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| **<addrLine>** (address line) contains one line of a postal address. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD) [2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24) [3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.addrPart |
| **Contained by** | **core:** address |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  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. |
| **Example** | <**address**>  <**addrLine**>Computing Center, MC 135</**addrLine**>  <**addrLine**>P.O. Box 6998</**addrLine**>  <**addrLine**>Chicago, IL</**addrLine**>  <**addrLine**>60680 USA</**addrLine**> </**address**> |
| **Example** | <**addrLine**>  <**ref** **target**="tel:+1-201-555-0123">(201) 555 0123</**ref**> </**addrLine**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element addrLine { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <address>

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| **<address>** contains a postal address, for example of a publisher, an organization, or an individual. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD) [2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24) [3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.addressLike model.publicationStmtPart.detail |
| **Contained by** | **core:** addrLine author date desc editor email name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal publicationStmt sponsor tagUsage  **namesdates:** placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** addrLine name note postBox postCode  **header:** idno  **namesdates:** placeName population state |
| **Note** | This element should be used for postal addresses only. Within it, the generic element <addrLine> may be used as an alternative to any of the more specialized elements available from the model.addrPart class, such as <street>, <postCode> etc. |
| **Example** | <**address**>  <**street**>via Marsala 24</**street**>  <**postCode**>40126</**postCode**>  <**name**>Bologna</**name**>  <**name** **n**="I">Italy</**name**> </**address**> |
| **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"/>  <**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** | <content>  <sequence>   <classRef key="model.global"    maxOccurs="unbounded" minOccurs="0"/>   <sequence maxOccurs="unbounded"    minOccurs="1">    <classRef key="model.addrPart"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element address {  [att.global.attributes](#TEI.att.global),  ( [model.global](#TEI.model.global)\*, ( [model.addrPart](#TEI.model.addrPart), [model.global](#TEI.model.global)\* )+ ) } |

## <analytic>

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| **<analytic>** (analytic level) contains bibliographic elements describing an item (e.g. an article or poem) published within a monograph or journal and not as an independent publication. [[3.11.2.1. Analytic, Monographic, and Series Levels](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOL)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **core:** biblStruct |
| **May contain** | **core:** author date editor respStmt title  **header:** availability idno |
| **Note** | May contain titles and statements of responsibility (author, editor, or other), in any order.  The <analytic> element may only occur within a <biblStruct>, where its use is mandatory for the description of an analytic level bibliographic item. |
| **Example** | <**biblStruct**>  <**analytic**>   <**author**>Chesnutt, David</**author**>   <**title**>Historical Editions in the States</**title**>  </**analytic**>  <**monogr**>   <**title** **level**="j">Computers and the Humanities</**title**>   <**imprint**>    <**date** **when**="1991-12">(December, 1991):</**date**>   </**imprint**>   <**biblScope**>25.6</**biblScope**>   <**biblScope**>377–380</**biblScope**>  </**monogr**> </**biblStruct**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <elementRef key="author"/>   <elementRef key="editor"/>   <elementRef key="respStmt"/>   <elementRef key="title"/>   <classRef key="model.ptrLike"/>   <elementRef key="date"/>   <elementRef key="textLang"/>   <elementRef key="idno"/>   <elementRef key="availability"/>  </alternate> </content> |
| **Schema Declaration** | element analytic {  [att.global.attributes](#TEI.att.global),  (  [author](#TEI.author) | [editor](#TEI.editor) | [respStmt](#TEI.respStmt) | [title](#TEI.title) | [model.ptrLike](#TEI.model.ptrLike) | [date](#TEI.date) | [textLang](#TEI.textLang) | [idno](#TEI.idno) | [availability](#TEI.availability) )\* } |

## <appInfo>

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| **<appInfo>** (application information) records information about an application which has edited the TEI file. [[2.3.10. The Application Information Element](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HDAPP)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **header:** application |
| **Example** | <**appInfo**>  <**application** **ident**="Xaira" **version**="1.24">   <**label**>XAIRA Indexer</**label**>   <**ptr** **target**="#P1"/>  </**application**> </**appInfo**> |
| **Content model** | <content>  <classRef key="model.applicationLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element appInfo { [att.global.attributes](#TEI.att.global), [model.applicationLike](#TEI.model.applicationLike)+ } |

## <application>

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| **<application>** provides information about an application which has acted upon the document. [[2.3.10. The Application Information Element](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HDAPP)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.datable (@calendar, @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))   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **ident** | supplies an identifier for the application, independent of its version number or display name.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.name](#teidata.name) | | | **version** | supplies a version number for the application, independent of its identifier or display name.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.versionNumber](#teidata.versionNumber) | | |
| **Member of** | model.applicationLike |
| **Contained by** | **header:** appInfo |
| **May contain** | **core:** desc p |
| **Example** | <**appInfo**>  <**application** **ident**="ImageMarkupTool1"   **notAfter**="2006-06-01" **version**="1.5">   <**label**>Image Markup Tool</**label**>   <**ptr** **target**="#P1"/>   <**ptr** **target**="#P2"/>  </**application**> </**appInfo**>  This example shows an appInfo element documenting the fact that version 1.5 of the Image Markup Tool1 application has an interest in two parts of a document which was last saved on June 6 2006. The parts concerned are accessible at the URLs given as target for the two <ptr> elements. |
| **Content model** | <content>  <sequence>   <classRef key="model.labelLike"    maxOccurs="unbounded" minOccurs="1"/>   <alternate>    <classRef key="model.ptrLike"     maxOccurs="unbounded" minOccurs="0"/>    <classRef key="model.pLike"     maxOccurs="unbounded" minOccurs="0"/>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element application {  [att.global.attributes](#TEI.att.global),  [att.typed.attributes](#TEI.att.typed),  [att.datable.attributes](#TEI.att.datable),  attribute ident { text },  attribute version { text },  ( [model.labelLike](#TEI.model.labelLike)+, ( [model.ptrLike](#TEI.model.ptrLike)\* | [model.pLike](#TEI.model.pLike)\* ) ) } |

## <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. [[3.11.2.2. Titles, Authors, and Editors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOR) [2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) |
| **Member of** | model.respLike |
| **Contained by** | **core:** analytic monogr  **header:** editionStmt titleStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  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 *@key* or *@ref* 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. |
| **Example** | <**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**> <**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](#TEI.att.global),  [att.naming.attributes](#TEI.att.naming),  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <authority>

|  |  |
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| **<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.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.publicationStmtPart.agency |
| **Contained by** | **core:** monogr  **header:** publicationStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**authority**>John Smith</**authority**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element authority { [att.global.attributes](#TEI.att.global), [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited) } |

## <availability>

|  |  |
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| **<availability>** supplies information about the availability of a text, for example any restrictions on its use or distribution, its copyright status, any licence applying to it, etc. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **status** | supplies a code identifying the current availability of the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **free** the text is freely available.  **unknown** the status of the text is unknown. [Default] [Deprecated](http://www.tei-c.org/Activities/Council/Working/tcw27.xml). The value will no longer be a default after 2017-09-05.  **restricted** the text is not freely available. | | |
| **Member of** | model.publicationStmtPart.detail |
| **Contained by** | **core:** analytic monogr  **header:** publicationStmt |
| **May contain** | **core:** p  **header:** licence |
| **Note** | A consistent format should be adopted |
| **Example** | <**availability** **status**="restricted">  <**p**>Available for academic research purposes only.</**p**> </**availability**> <**availability** **status**="free">  <**p**>In the public domain</**p**> </**availability**> <**availability** **status**="restricted">  <**p**>Available under licence from the publishers.</**p**> </**availability**> |
| **Example** | <**availability**>  <**licence** **target**="http://opensource.org/licenses/MIT">   <**p**>The MIT License      applies to this document.</**p**>   <**p**>Copyright (C) 2011 by The University of Victoria</**p**>   <**p**>Permission is hereby granted, free of charge, to any person obtaining a copy      of this software and associated documentation files (the "Software"), to deal      in the Software without restriction, including without limitation the rights      to use, copy, modify, merge, publish, distribute, sublicense, and/or sell      copies of the Software, and to permit persons to whom the Software is      furnished to do so, subject to the following conditions:</**p**>   <**p**>The above copyright notice and this permission notice shall be included in      all copies or substantial portions of the Software.</**p**>   <**p**>THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR      IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,      FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE      AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER      LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,      OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN      THE SOFTWARE.</**p**>  </**licence**> </**availability**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="1">   <classRef key="model.availabilityPart"/>   <classRef key="model.pLike"/>  </alternate> </content> |
| **Schema Declaration** | element availability {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute status { "free" | "unknown" | "restricted" }?,  ( [model.availabilityPart](#TEI.model.availabilityPart) | [model.pLike](#TEI.model.pLike) )+ } |

## <biblStruct>

|  |  |
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| **<biblStruct>** (structured bibliographic citation) contains a structured bibliographic citation, in which only bibliographic sub-elements appear and in a specified order. [[3.11.1. Methods of Encoding Bibliographic References and Lists of References](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBITY) [2.2.7. The Source Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD3) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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:** desc note p title  **header:** change licence sourceDesc tagUsage taxonomy  **namesdates:** place population state  **textstructure:** body titlePart |
| **May contain** | **core:** analytic monogr note |
| **Example** | <**biblStruct**>  <**monogr**>   <**author**>Blain, Virginia</**author**>   <**author**>Clements, Patricia</**author**>   <**author**>Grundy, Isobel</**author**>   <**title**>The Feminist Companion to Literature in English: women writers from the middle ages      to the present</**title**>   <**edition**>first edition</**edition**>   <**imprint**>    <**publisher**>Yale University Press</**publisher**>    <**pubPlace**>New Haven and London</**pubPlace**>    <**date**>1990</**date**>   </**imprint**>  </**monogr**> </**biblStruct**> |
| **Content model** | <content>  <sequence>   <elementRef key="analytic"    maxOccurs="unbounded" minOccurs="0"/>   <sequence maxOccurs="unbounded"    minOccurs="1">    <elementRef key="monogr"/>    <elementRef key="series"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>   <alternate maxOccurs="unbounded"    minOccurs="0">    <classRef key="model.noteLike"/>    <classRef key="model.ptrLike"/>    <elementRef key="relatedItem"/>    <elementRef key="citedRange"/>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element biblStruct {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  [att.typed.attributes](#TEI.att.typed),  [att.sortable.attributes](#TEI.att.sortable),  [att.docStatus.attributes](#TEI.att.docStatus),  (  [analytic](#TEI.analytic)\*,  ( [monogr](#TEI.monogr), [series](#TEI.series)\* )+,  ( [model.noteLike](#TEI.model.noteLike) | [model.ptrLike](#TEI.model.ptrLike) | [relatedItem](#TEI.relatedItem) | [citedRange](#TEI.citedRange) )\*  ) } |

## <body>

|  |  |
| --- | --- |
| **<body>** (text body) contains the whole body of a single unitary text, excluding any front or back matter. [[4. Default Text Structure](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DS)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) |
| **Contained by** | **textstructure:** text |
| **May contain** | **core:** biblStruct desc note p  **namesdates:** listPlace |
| **Example** | <**body**>  <**l**>Nu scylun hergan hefaenricaes uard</**l**>  <**l**>metudæs maecti end his modgidanc</**l**>  <**l**>uerc uuldurfadur sue he uundra gihuaes</**l**>  <**l**>eci dryctin or astelidæ</**l**>  <**l**>he aerist scop aelda barnum</**l**>  <**l**>heben til hrofe haleg scepen.</**l**>  <**l**>tha middungeard moncynnæs uard</**l**>  <**l**>eci dryctin æfter tiadæ</**l**>  <**l**>firum foldu frea allmectig</**l**>  <**trailer**>primo cantauit Cædmon istud carmen.</**trailer**> </**body**> |
| **Content model** | <content>  <sequence>   <classRef key="model.global"    maxOccurs="unbounded" minOccurs="0"/>   <sequence minOccurs="0">    <classRef key="model.divTop"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.global"/>     <classRef key="model.divTop"/>    </alternate>   </sequence>   <sequence minOccurs="0">    <classRef key="model.divGenLike"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.global"/>     <classRef key="model.divGenLike"/>    </alternate>   </sequence>   <alternate>    <sequence maxOccurs="unbounded"     minOccurs="1">     <classRef key="model.divLike"/>     <alternate maxOccurs="unbounded"      minOccurs="0">      <classRef key="model.global"/>      <classRef key="model.divGenLike"/>     </alternate>    </sequence>    <sequence maxOccurs="unbounded"     minOccurs="1">     <classRef key="model.div1Like"/>     <alternate maxOccurs="unbounded"      minOccurs="0">      <classRef key="model.global"/>      <classRef key="model.divGenLike"/>     </alternate>    </sequence>    <sequence>     <sequence maxOccurs="unbounded"      minOccurs="1">      <classRef key="model.common"/>      <classRef key="model.global"       maxOccurs="unbounded" minOccurs="0"/>     </sequence>     <alternate minOccurs="0">      <sequence maxOccurs="unbounded"       minOccurs="1">       <classRef key="model.divLike"/>       <alternate maxOccurs="unbounded"        minOccurs="0">        <classRef key="model.global"/>        <classRef key="model.divGenLike"/>       </alternate>      </sequence>      <sequence maxOccurs="unbounded"       minOccurs="1">       <classRef key="model.div1Like"/>       <alternate maxOccurs="unbounded"        minOccurs="0">        <classRef key="model.global"/>        <classRef key="model.divGenLike"/>       </alternate>      </sequence>     </alternate>    </sequence>   </alternate>   <sequence maxOccurs="unbounded"    minOccurs="0">    <classRef key="model.divBottom"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element body {  [att.global.attributes](#TEI.att.global),  [att.declaring.attributes](#TEI.att.declaring),  (  [model.global](#TEI.model.global)\*,  ( [model.divTop](#TEI.model.divTop), ( [model.global](#TEI.model.global) | [model.divTop](#TEI.model.divTop) )\* )?,  ( [model.divGenLike](#TEI.model.divGenLike), ( [model.global](#TEI.model.global) | [model.divGenLike](#TEI.model.divGenLike) )\* )?,  (  ( [model.divLike](#TEI.model.divLike), ( [model.global](#TEI.model.global) | [model.divGenLike](#TEI.model.divGenLike) )\* )+  | ( [model.div1Like](#TEI.model.div1Like), ( [model.global](#TEI.model.global) | [model.divGenLike](#TEI.model.divGenLike) )\* )+  | (  ( [model.common](#TEI.model.common), [model.global](#TEI.model.global)\* )+,  (  ( [model.divLike](#TEI.model.divLike), ( [model.global](#TEI.model.global) | [model.divGenLike](#TEI.model.divGenLike) )\* )+  | ( [model.div1Like](#TEI.model.div1Like), ( [model.global](#TEI.model.global) | [model.divGenLike](#TEI.model.divGenLike) )\* )+  )?  )  ),  ( [model.divBottom](#TEI.model.divBottom), [model.global](#TEI.model.global)\* )\*  ) } |

## <catDesc>

|  |  |
| --- | --- |
| **<catDesc>** (category description) describes some category within a taxonomy or text typology, either in the form of a brief prose description or in terms of the situational parameters used by the TEI formal <textDesc>. [[2.3.7. The Classification Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD55)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** category |
| **May contain** | **core:** address date email name title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**catDesc**>Prose reportage</**catDesc**> |
| **Example** | <**catDesc**>  <**textDesc** **n**="novel">   <**channel** **mode**="w">print; part issues</**channel**>   <**constitution** **type**="single"/>   <**derivation** **type**="original"/>   <**domain** **type**="art"/>   <**factuality** **type**="fiction"/>   <**interaction** **type**="none"/>   <**preparedness** **type**="prepared"/>   <**purpose** **degree**="high" **type**="entertain"/>   <**purpose** **degree**="medium" **type**="inform"/>  </**textDesc**> </**catDesc**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.limitedPhrase"/>   <classRef key="model.catDescPart"/>  </alternate> </content> |
| **Schema Declaration** | element catDesc {  [att.global.attributes](#TEI.att.global),  ( text | [model.limitedPhrase](#TEI.model.limitedPhrase) | [model.catDescPart](#TEI.model.catDescPart) )\* } |

## <category>

|  |  |
| --- | --- |
| **<category>** contains an individual descriptive category, possibly nested within a superordinate category, within a user-defined taxonomy. [[2.3.7. The Classification Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD55)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** category taxonomy |
| **May contain** | **core:** desc  **header:** catDesc category |
| **Example** | <**category** **xml:id**="b1">  <**catDesc**>Prose reportage</**catDesc**> </**category**> |
| **Example** | <**category** **xml:id**="b2">  <**catDesc**>Prose </**catDesc**>  <**category** **xml:id**="b11">   <**catDesc**>journalism</**catDesc**>  </**category**>  <**category** **xml:id**="b12">   <**catDesc**>fiction</**catDesc**>  </**category**> </**category**> |
| **Example** | <**category** **xml:id**="LIT">  <**catDesc** **xml:lang**="pl">literatura piękna</**catDesc**>  <**catDesc** **xml:lang**="en">fiction</**catDesc**>  <**category** **xml:id**="LPROSE">   <**catDesc** **xml:lang**="pl">proza</**catDesc**>   <**catDesc** **xml:lang**="en">prose</**catDesc**>  </**category**>  <**category** **xml:id**="LPOETRY">   <**catDesc** **xml:lang**="pl">poezja</**catDesc**>   <**catDesc** **xml:lang**="en">poetry</**catDesc**>  </**category**>  <**category** **xml:id**="LDRAMA">   <**catDesc** **xml:lang**="pl">dramat</**catDesc**>   <**catDesc** **xml:lang**="en">drama</**catDesc**>  </**category**> </**category**> |
| **Content model** | <content>  <sequence>   <alternate>    <elementRef key="catDesc"     maxOccurs="unbounded" minOccurs="1"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.descLike"/>     <classRef key="model.glossLike"/>    </alternate>   </alternate>   <elementRef key="category"    maxOccurs="unbounded" minOccurs="0"/>  </sequence> </content> |
| **Schema Declaration** | element category {  [att.global.attributes](#TEI.att.global),  ( ( [catDesc](#TEI.catDesc)+ | ( [model.descLike](#TEI.model.descLike) | [model.glossLike](#TEI.model.glossLike) )\* ), [category](#TEI.category)\* ) } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD6) [2.4.1. Creation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD4C) [11.7. Identifying Changes and Revisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PH-changes)] | |
| **Module** | header |
| **Attributes** | Attributes att.ascribed (@who) att.datable (@calendar, @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.docStatus (@status) att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **target** | points to one or more elements that belong to this change.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | |
| **Contained by** | **header:** listChange revisionDesc |
| **May contain** | **core:** address biblStruct date desc email name note p title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Note** | The *@who* attribute may be used to point to any other element, but will typically specify a <respStmt> or <person> 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 *@status* 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">   <**resp**>copy editing</**resp**>   <**name**>Brett Zamir</**name**>  </**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 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** | <**profileDesc**>  <**creation**>   <**listChange**>    <**change** **xml:id**="DRAFT1">First draft in pencil</**change**>    <**change** **notBefore**="1880-12-09"     **xml:id**="DRAFT2">First revision, mostly        using green ink</**change**>    <**change** **notBefore**="1881-02-13"     **xml:id**="DRAFT3">Final corrections as        supplied to printer.</**change**>   </**listChange**>  </**creation**> </**profileDesc**> |
| **Content model** | <content>  <macroRef key="macro.specialPara"/> </content> |
| **Schema Declaration** | element change {  [att.ascribed.attributes](#TEI.att.ascribed),  [att.datable.attributes](#TEI.att.datable),  [att.docStatus.attributes](#TEI.att.docStatus),  [att.global.attributes](#TEI.att.global),  [att.typed.attributes](#TEI.att.typed),  attribute target { list { + } }?,  [macro.specialPara](#TEI.macro.specialPara)} |

## <classCode>

|  |  |
| --- | --- |
| **<classCode>** (classification code) contains the classification code used for this text in some standard classification system. [[2.4.3. The Text Classification](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD43)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **scheme** | identifies the classification system in use, as defined by, e.g. a <taxonomy> element, or some other resource.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.pointer](#teidata.pointer) | | |
| **Contained by** | **core:** imprint  **header:** textClass |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**classCode** **scheme**="http://www.udc.org">410</**classCode**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element classCode {  [att.global.attributes](#TEI.att.global),  attribute scheme { text },  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <classDecl>

|  |  |
| --- | --- |
| **<classDecl>** (classification declarations) contains one or more taxonomies defining any classificatory codes used elsewhere in the text. [[2.3.7. The Classification Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD55) [2.3. The Encoding Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **header:** taxonomy |
| **Example** | <**classDecl**>  <**taxonomy** **xml:id**="LCSH">   <**bibl**>Library of Congress Subject Headings</**bibl**>  </**taxonomy**> </**classDecl**> <!-- ... --> <**textClass**>  <**keywords** **scheme**="#LCSH">   <**term**>Political science</**term**>   <**term**>United States -- Politics and government —      Revolution, 1775-1783</**term**>  </**keywords**> </**textClass**> |
| **Content model** | <content>  <elementRef key="taxonomy"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element classDecl { [att.global.attributes](#TEI.att.global), [taxonomy](#TEI.taxonomy)+ } |

## <correction>

|  |  |
| --- | --- |
| **<correction>** (correction principles) states how and under what circumstances corrections have been made in the text. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **status** | indicates the degree of correction applied to the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **high** the text has been thoroughly checked and proofread.  **medium** the text has been checked at least once.  **low** the text has not been checked.  **unknown** the correction status of the text is unknown. [Default] [Deprecated](http://www.tei-c.org/Activities/Council/Working/tcw27.xml). The value will no longer be a default after 2017-09-05. | | | **method** | indicates the method adopted to indicate corrections within the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **silent** corrections have been made silently [Default]  **markup** corrections have been represented using markup | | |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Note** | May be used to note the results of proof reading the text against its original, indicating (for example) whether discrepancies have been silently rectified, or recorded using the editorial tags described in section [3.4. Simple Editorial Changes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COED). |
| **Example** | <**correction**>  <**p**>Errors in transcription controlled by using the WordPerfect spelling checker, with a user    defined dictionary of 500 extra words taken from Chambers Twentieth Century    Dictionary.</**p**> </**correction**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element correction {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute status { "high" | "medium" | "low" | "unknown" }?,  attribute method { "silent" | "markup" }?,  [model.pLike](#TEI.model.pLike)+ } |

## <date>

|  |  |
| --- | --- |
| **<date>** contains a date in any format. [[3.5.4. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONADA) [2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24) [2.6. The Revision Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD6) [3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI) [15.2.3. The Setting Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAHSE) [13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @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.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:** addrLine analytic author date desc editor email imprint name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal publicationStmt sponsor tagUsage  **namesdates:** placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**date** **when**="1980-02">early February 1980</**date**> |
| **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** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <classRef key="model.phrase"/>   <classRef key="model.global"/>  </alternate> </content> |
| **Schema Declaration** | element date {  [att.global.attributes](#TEI.att.global),  [att.datable.attributes](#TEI.att.datable),  [att.editLike.attributes](#TEI.att.editLike),  [att.typed.attributes](#TEI.att.typed),  ( text | [model.gLike](#TEI.model.gLike) | [model.phrase](#TEI.model.phrase) | [model.global](#TEI.model.global) )\* } |

## <desc>

|  |  |
| --- | --- |
| **<desc>** (description) contains a brief description of the object documented by its parent element, typically a documentation element or an entity. [[22.4.1. Description of Components](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TD.html#TDcrystalsCEdc)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.translatable (@versionDate) att.typed (@type, @subtype) |
| **Member of** | model.descLike model.labelLike |
| **Contained by** | **core:** desc note p title  **header:** application category change licence schemaRef tagUsage taxonomy  **namesdates:** place population state  **textstructure:** body titlePart |
| **May contain** | **core:** address biblStruct date desc email name title  **header:** idno  **namesdates:** listPlace placeName population state  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. |
| **Example** | <**desc**>contains a brief description of the purpose and intended use of a documentation element, or a brief characterisation of a parent entity </**desc**> |
| **Content model** | <content>  <macroRef key="macro.limitedContent"/> </content> |
| **Schema Declaration** | element desc {  [att.global.attributes](#TEI.att.global),  [att.translatable.attributes](#TEI.att.translatable),  [att.typed.attributes](#TEI.att.typed),  [macro.limitedContent](#TEI.macro.limitedContent)} |

## <distributor>

|  |  |
| --- | --- |
| **<distributor>** supplies the name of a person or other agency responsible for the distribution of a text. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.imprintPart model.publicationStmtPart.agency |
| **Contained by** | **core:** imprint  **header:** publicationStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**distributor**>Oxford Text Archive</**distributor**> <**distributor**>Redwood and Burn Ltd</**distributor**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element distributor { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <docImprint>

|  |  |
| --- | --- |
| **<docImprint>** (document imprint) contains the imprint statement (place and date of publication, publisher name), as given (usually) at the foot of a title page. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.pLike.front |
| **Contained by** | **textstructure:** front |
| **May contain** | **core:** address date email name note pubPlace publisher title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Cf. the <imprint> element of bibliographic citations. As with title, author, and editions, the shorter name is reserved for the element likely to be used more often. |
| **Example** | <**docImprint**>Oxford, Clarendon Press, 1987</**docImprint**>  Imprints may be somewhat more complex:  <**docImprint**>  <**pubPlace**>London</**pubPlace**>  Printed for <**name**>E. Nutt</**name**>,  at <**pubPlace**>Royal Exchange</**pubPlace**>; <**name**>J. Roberts</**name**> in <**pubPlace**>wick-Lane</**pubPlace**>; <**name**>A. Dodd</**name**> without <**pubPlace**>Temple-Bar</**pubPlace**>;  and <**name**>J. Graves</**name**> in <**pubPlace**>St. James's-street.</**pubPlace**>  <**date**>1722.</**date**> </**docImprint**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <classRef key="model.phrase"/>   <elementRef key="pubPlace"/>   <elementRef key="docDate"/>   <elementRef key="publisher"/>   <classRef key="model.global"/>  </alternate> </content> |
| **Schema Declaration** | element docImprint {  [att.global.attributes](#TEI.att.global),  (  text  | [model.gLike](#TEI.model.gLike) | [model.phrase](#TEI.model.phrase) | [pubPlace](#TEI.pubPlace) | [docDate](#TEI.docDate) | [publisher](#TEI.publisher) | [model.global](#TEI.model.global) )\* } |

## <docTitle>

|  |  |
| --- | --- |
| **<docTitle>** (document title) contains the title of a document, including all its constituents, as given on a title page. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) |
| **Member of** | model.pLike.front |
| **Contained by** | **textstructure:** front |
| **May contain** | **core:** note  **textstructure:** titlePart |
| **Example** | <**docTitle**>  <**titlePart** **type**="main">The DUNCIAD, VARIOURVM.</**titlePart**>  <**titlePart** **type**="sub">WITH THE PROLEGOMENA of SCRIBLERUS.</**titlePart**> </**docTitle**> |
| **Content model** | <content>  <sequence>   <classRef key="model.global"    maxOccurs="unbounded" minOccurs="0"/>   <sequence maxOccurs="unbounded"    minOccurs="1">    <elementRef key="titlePart"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element docTitle {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  ( [model.global](#TEI.model.global)\*, ( [titlePart](#TEI.titlePart), [model.global](#TEI.model.global)\* )+ ) } |

## <edition>

|  |  |
| --- | --- |
| **<edition>** describes the particularities of one edition of a text. [[2.2.2. The Edition Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD22)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **core:** monogr  **header:** editionStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**edition**>First edition <**date**>Oct 1990</**date**> </**edition**> <**edition** **n**="S2">Students' edition</**edition**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element edition { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <editionStmt>

|  |  |
| --- | --- |
| **<editionStmt>** (edition statement) groups information relating to one edition of a text. [[2.2.2. The Edition Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD22) [2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** fileDesc |
| **May contain** | **core:** author editor p respStmt  **header:** edition funder principal sponsor |
| **Example** | <**editionStmt**>  <**edition** **n**="S2">Students' edition</**edition**>  <**respStmt**>   <**resp**>Adapted by </**resp**>   <**name**>Elizabeth Kirk</**name**>  </**respStmt**> </**editionStmt**> |
| **Example** | <**editionStmt**>  <**p**>First edition, <**date**>Michaelmas Term, 1991.</**date**>  </**p**> </**editionStmt**> |
| **Content model** | <content>  <alternate>   <classRef key="model.pLike"    maxOccurs="unbounded" minOccurs="1"/>   <sequence>    <elementRef key="edition"/>    <classRef key="model.respLike"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </alternate> </content> |
| **Schema Declaration** | element editionStmt {  [att.global.attributes](#TEI.att.global),  ( [model.pLike](#TEI.model.pLike)+ | ( [edition](#TEI.edition), [model.respLike](#TEI.model.respLike)\* ) ) } |

## <editor>

|  |  |
| --- | --- |
| **<editor>** contains a secondary statement of responsibility for a bibliographic item, for example the name of an individual, institution or organization, (or of several such) acting as editor, compiler, translator, etc. [[3.11.2.2. Titles, Authors, and Editors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOR)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) |
| **Member of** | model.respLike |
| **Contained by** | **core:** analytic monogr  **header:** editionStmt titleStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | A consistent format should be adopted.  Particularly where cataloguing is likely to be based on the content of the header, it is advisable to use generally recognized authority lists for the exact form of personal names. |
| **Example** | <**editor**>Eric Johnson</**editor**> <**editor** **role**="illustrator">John Tenniel</**editor**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element editor {  [att.global.attributes](#TEI.att.global),  [att.naming.attributes](#TEI.att.naming),  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <editorialDecl>

|  |  |
| --- | --- |
| **<editorialDecl>** (editorial practice declaration) provides details of editorial principles and practices applied during the encoding of a text. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [2.3. The Encoding Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **core:** p  **header:** correction hyphenation normalization punctuation quotation segmentation |
| **Example** | <**editorialDecl**>  <**normalization**>   <**p**>All words converted to Modern American spelling using      Websters 9th Collegiate dictionary   </**p**>  </**normalization**>  <**quotation** **marks**="all">   <**p**>All opening quotation marks converted to “ all closing      quotation marks converted to &amp;cdq;.</**p**>  </**quotation**> </**editorialDecl**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="1">   <classRef key="model.pLike"/>   <classRef key="model.editorialDeclPart"/>  </alternate> </content> |
| **Schema Declaration** | element editorialDecl {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  ( [model.pLike](#TEI.model.pLike) | [model.editorialDeclPart](#TEI.model.editorialDeclPart) )+ } |

## <email>

|  |  |
| --- | --- |
| **<email>** (electronic mail address) contains an email address identifying a location to which email messages can be delivered. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.addressLike |
| **Contained by** | **core:** addrLine author date desc editor email name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage  **namesdates:** placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | The format of a modern Internet email address is defined in [RFC 2822](https://tools.ietf.org/html/rfc2822) |
| **Example** | <**email**>membership@tei-c.org</**email**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element email { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5) [2.1.1. The TEI Header and Its Components](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD11)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.teiHeaderPart |
| **Contained by** | **header:** teiHeader |
| **May contain** | **core:** p  **header:** appInfo classDecl editorialDecl geoDecl projectDesc samplingDecl schemaRef tagsDecl |
| **Example** | <**encodingDesc**>  <**p**>Basic encoding, capturing lexical information only. All    hyphenation, punctuation, and variant spellings normalized. No    formatting or layout information preserved.</**p**> </**encodingDesc**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="1">   <classRef key="model.encodingDescPart"/>   <classRef key="model.pLike"/>  </alternate> </content> |
| **Schema Declaration** | element encodingDesc {  [att.global.attributes](#TEI.att.global),  ( [model.encodingDescPart](#TEI.model.encodingDescPart) | [model.pLike](#TEI.model.pLike) )+ } |

## <extent>

|  |  |
| --- | --- |
| **<extent>** describes the approximate size of a text stored on some carrier medium or of some other object, digital or non-digital, specified in any convenient units. [[2.2.3. Type and Extent of File](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD23) [2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2) [3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI) [10.7.1. Object Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/MS.html#msph1)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **core:** monogr  **header:** fileDesc |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**extent**>3200 sentences</**extent**> <**extent**>between 10 and 20 Mb</**extent**> <**extent**>ten 3.5 inch high density diskettes</**extent**> |
| **Example** | The <measure> element may be used to supply normalised or machine tractable versions of the size or sizes concerned.  <**extent**>  <**measure** **quantity**="4.2" **unit**="MiB">About four megabytes</**measure**>  <**measure** **quantity**="245" **unit**="pages">245 pages of source    material</**measure**> </**extent**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element extent { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <fileDesc>

|  |  |
| --- | --- |
| **<fileDesc>** (file description) contains a full bibliographic description of an electronic file. [[2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2) [2.1.1. The TEI Header and Its Components](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD11)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** teiHeader |
| **May contain** | **header:** editionStmt extent notesStmt publicationStmt 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**>   <**p**>Distributed as part of TEI P5</**p**>  </**publicationStmt**>  <**sourceDesc**>   <**p**>No print source exists: this is an original digital text</**p**>  </**sourceDesc**> </**fileDesc**> |
| **Content model** | <content>  <sequence>   <sequence>    <elementRef key="titleStmt"/>    <elementRef key="editionStmt"     minOccurs="0"/>    <elementRef key="extent" minOccurs="0"/>    <elementRef key="publicationStmt"/>    <elementRef key="seriesStmt"     minOccurs="0"/>    <elementRef key="notesStmt"     minOccurs="0"/>   </sequence>   <elementRef key="sourceDesc"    maxOccurs="unbounded" minOccurs="1"/>  </sequence> </content> |
| **Schema Declaration** | element fileDesc {  [att.global.attributes](#TEI.att.global),  (  (  [titleStmt](#TEI.titleStmt),  [editionStmt](#TEI.editionStmt)?,  [extent](#TEI.extent)?,  [publicationStmt](#TEI.publicationStmt),  [seriesStmt](#TEI.seriesStmt)?,  [notesStmt](#TEI.notesStmt)?  ),  [sourceDesc](#TEI.sourceDesc)+  ) } |

## <front>

|  |  |
| --- | --- |
| **<front>** (front matter) contains any prefatory matter (headers, abstracts, title page, prefaces, dedications, etc.) found at the start of a document, before the main body. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL) [4. Default Text Structure](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DS)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) |
| **Contained by** | **textstructure:** text |
| **May contain** | **core:** note p  **textstructure:** docImprint docTitle titlePart |
| **Note** | Because cultural conventions differ as to which elements are grouped as front matter and which as back matter, the content models for the <front> and <back> elements are identical. |
| **Example** | <**front**>  <**epigraph**>   <**quote**>Nam Sibyllam quidem Cumis ego ipse oculis meis vidi in ampulla      pendere, et cum illi pueri dicerent: <**q** **xml:lang**="gr">Σίβυλλα τί        θέλεις</**q**>; respondebat illa: <**q** **xml:lang**="gr">ὰποθανεῖν θέλω.</**q**>   </**quote**>  </**epigraph**>  <**div** **type**="dedication">   <**p**>For Ezra Pound <**q** **xml:lang**="it">il miglior fabbro.</**q**>   </**p**>  </**div**> </**front**> |
| **Example** | <**front**>  <**div** **type**="dedication">   <**p**>To our three selves</**p**>  </**div**>  <**div** **type**="preface">   <**head**>Author's Note</**head**>   <**p**>All the characters in this book are purely imaginary, and if the      author has used names that may suggest a reference to living persons      she has done so inadvertently. ...</**p**>  </**div**> </**front**> |
| **Example** | <**front**>  <**div** **type**="abstract">   <**div**>    <**head**> BACKGROUND:</**head**>    <**p**>Food insecurity can put children at greater risk of obesity because        of altered food choices and nonuniform consumption patterns.</**p**>   </**div**>   <**div**>    <**head**> OBJECTIVE:</**head**>    <**p**>We examined the association between obesity and both child-level        food insecurity and personal food insecurity in US children.</**p**>   </**div**>   <**div**>    <**head**> DESIGN:</**head**>    <**p**>Data from 9,701 participants in the National Health and Nutrition        Examination Survey, 2001-2010, aged 2 to 11 years were analyzed.        Child-level food insecurity was assessed with the US Department of        Agriculture's Food Security Survey Module based on eight        child-specific questions. Personal food insecurity was assessed with        five additional questions. Obesity was defined, using physical        measurements, as body mass index (calculated as kg/m2) greater than        or equal to the age- and sex-specific 95th percentile of the Centers        for Disease Control and Prevention growth charts. Logistic        regressions adjusted for sex, race/ethnic group, poverty level, and        survey year were conducted to describe associations between obesity        and food insecurity.</**p**>   </**div**>   <**div**>    <**head**> RESULTS:</**head**>    <**p**>Obesity was significantly associated with personal food insecurity        for children aged 6 to 11 years (odds ratio=1.81; 95% CI 1.33 to        2.48), but not in children aged 2 to 5 years (odds ratio=0.88; 95%        CI 0.51 to 1.51). Child-level food insecurity was not associated        with obesity among 2- to 5-year-olds or 6- to 11-year-olds.</**p**>   </**div**>   <**div**>    <**head**> CONCLUSIONS:</**head**>    <**p**>Personal food insecurity is associated with an increased risk of        obesity only in children aged 6 to 11 years. Personal        food-insecurity measures may give different results than aggregate        food-insecurity measures in children.</**p**>   </**div**>  </**div**> </**front**> |
| **Content model** | <content>  <sequence>   <alternate maxOccurs="unbounded"    minOccurs="0">    <classRef key="model.frontPart"/>    <classRef key="model.pLike"/>    <classRef key="model.pLike.front"/>    <classRef key="model.global"/>   </alternate>   <sequence minOccurs="0">    <alternate>     <sequence>      <classRef key="model.div1Like"/>      <alternate maxOccurs="unbounded"       minOccurs="0">       <classRef key="model.div1Like"/>       <classRef key="model.frontPart"/>       <classRef key="model.global"/>      </alternate>     </sequence>     <sequence>      <classRef key="model.divLike"/>      <alternate maxOccurs="unbounded"       minOccurs="0">       <classRef key="model.divLike"/>       <classRef key="model.frontPart"/>       <classRef key="model.global"/>      </alternate>     </sequence>    </alternate>    <sequence minOccurs="0">     <classRef key="model.divBottom"/>     <alternate maxOccurs="unbounded"      minOccurs="0">      <classRef key="model.divBottom"/>      <classRef key="model.global"/>     </alternate>    </sequence>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element front {  [att.global.attributes](#TEI.att.global),  [att.declaring.attributes](#TEI.att.declaring),  (  ( [model.frontPart](#TEI.model.frontPart) | [model.pLike](#TEI.model.pLike) | [model.pLike.front](#TEI.model.pLike.front) | [model.global](#TEI.model.global) )\*,  (  (  (  [model.div1Like](#TEI.model.div1Like),  ( [model.div1Like](#TEI.model.div1Like) | [model.frontPart](#TEI.model.frontPart) | [model.global](#TEI.model.global) )\*  )  | (  [model.divLike](#TEI.model.divLike),  ( [model.divLike](#TEI.model.divLike) | [model.frontPart](#TEI.model.frontPart) | [model.global](#TEI.model.global) )\*  )  ),  ( [model.divBottom](#TEI.model.divBottom), ( [model.divBottom](#TEI.model.divBottom) | [model.global](#TEI.model.global) )\* )?  )?  ) } |

## <funder>

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| **<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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) |
| **Member of** | model.respLike |
| **Contained by** | **core:** monogr  **header:** editionStmt titleStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Funders provide financial support for a project; they are distinct from sponsors (see element <sponsor>), who provide intellectual support and authority. |
| **Example** | <**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**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element funder {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <geoDecl>

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| **<geoDecl>** (geographic coordinates declaration) documents the notation and the datum used for geographic coordinates expressed as content of the <geo> element elsewhere within the document. [[2.3.8. The Geographic Coordinates Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HDGDECL)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **datum** | supplies a commonly used code name for the datum employed.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Suggested values include:** | **WGS84** (World Geodetic System) a pair of numbers to be interpreted as latitude followed by longitude according to the World Geodetic System. [Default]  **MGRS** (Military Grid Reference System) the values supplied are geospatial entity object codes, based on  **OSGB36** (ordnance survey great britain) the value supplied is to be interpreted as a British National Grid Reference.  **ED50** (European Datum coordinate system) the value supplied is to be interpreted as latitude followed by longitude according to the European Datum coordinate system. | | |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**geoDecl** **datum**="OSGB36"/> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element geoDecl {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute datum { "WGS84" | "MGRS" | "OSGB36" | "ED50" }?,  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <hyphenation>

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| **<hyphenation>** summarizes the way in which hyphenation in a source text has been treated in an encoded version of it. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **eol** | (end-of-line) indicates whether or not end-of-line hyphenation has been retained in a text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **all** all end-of-line hyphenation has been retained, even though the lineation of the original may not have been.  **some** end-of-line hyphenation has been retained in some cases. [Default]  **hard** all soft end-of-line hyphenation has been removed: any remaining end-of-line hyphenation should be retained.  **none** all end-of-line hyphenation has been removed: any remaining hyphenation occurred within the line. | | |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Example** | <**hyphenation** **eol**="some">  <**p**>End-of-line hyphenation silently removed where appropriate</**p**> </**hyphenation**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element hyphenation {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute eol { "all" | "some" | "hard" | "none" }?,  [model.pLike](#TEI.model.pLike)+ } |

## <idno>

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| **<idno>** (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. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24) [2.2.5. The Series Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD26) [3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.sortable (@sortKey) att.datable (@calendar, @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 from** | att.typed | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#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.](https://www.isbn-international.org)  **ISSN** International Standard Serial Number: an eight-digit 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 which usually contains indication of the means of accessing that resource, the name of its host, and its filepath.  **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** union catalog number in WorldCat representing a resource held by one or more of the member libraries in the global cooperative Online Computer Library Center. | | |
| **Member of** | model.nameLike model.publicationStmtPart.detail |
| **Contained by** | **core:** addrLine address analytic author date desc editor email monogr name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl idno language licence principal publicationStmt sponsor tagUsage  **namesdates:** place placeName  **textstructure:** docImprint titlePart |
| **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** | <**idno** **type**="ISBN">978-1-906964-22-1</**idno**> <**idno** **type**="ISSN">0143-3385</**idno**> <**idno** **type**="DOI">10.1000/123</**idno**> <**idno** **type**="URI">http://www.worldcat.org/oclc/185922478</**idno**> <**idno** **type**="URI">http://authority.nzetc.org/463/</**idno**> <**idno** **type**="LT">Thomason Tract E.537(17)</**idno**> <**idno** **type**="Wing">C695</**idno**> <**idno** **type**="oldCat">  <**g** **ref**="#sym"/>345 </**idno**>  In the last case, the identifier includes a non-Unicode character which is defined elsewhere by means of a <glyph> or <char> element referenced here as #sym. |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <elementRef key="idno"/>  </alternate> </content> |
| **Schema Declaration** | element idno {  [att.global.attributes](#TEI.att.global),  [att.sortable.attributes](#TEI.att.sortable),  [att.datable.attributes](#TEI.att.datable),  [att.typed.attribute.subtype](#TEI.att.typed),  attribute type  {  "ISBN" | "ISSN" | "DOI" | "URI" | "VIAF" | "ESTC" | "OCLC"  }?,  ( text | [model.gLike](#TEI.model.gLike) | [idno](#TEI.idno) )\* } |

## <imprint>

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| **<imprint>** groups information relating to the publication or distribution of a bibliographic item. [[3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **core:** monogr |
| **May contain** | **core:** date note pubPlace publisher respStmt  **header:** classCode distributor |
| **Example** | <**imprint**>  <**pubPlace**>Oxford</**pubPlace**>  <**publisher**>Clarendon Press</**publisher**>  <**date**>1987</**date**> </**imprint**> |
| **Content model** | <content>  <sequence>   <alternate maxOccurs="unbounded"    minOccurs="0">    <elementRef key="classCode"/>    <elementRef key="catRef"/>   </alternate>   <sequence maxOccurs="unbounded"    minOccurs="1">    <alternate>     <classRef key="model.imprintPart"/>     <classRef key="model.dateLike"/>    </alternate>    <elementRef key="respStmt"     maxOccurs="unbounded" minOccurs="0"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element imprint {  [att.global.attributes](#TEI.att.global),  (  ( [classCode](#TEI.classCode) | [catRef](#TEI.catRef) )\*,  ( ( [model.imprintPart](#TEI.model.imprintPart) | [model.dateLike](#TEI.model.dateLike) ), [respStmt](#TEI.respStmt)\*, [model.global](#TEI.model.global)\* )+  ) } |

## <keywords>

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| **<keywords>** contains a list of keywords or phrases identifying the topic or nature of a text. [[2.4.3. The Text Classification](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD43)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.pointer](#teidata.pointer) | | |
| **Contained by** | **header:** textClass |
| **May contain** | Empty element |
| **Note** | Each individual keyword (including compound subject headings) should be supplied as a <term> element directly within the <keywords> element. An alternative usage, in which each <term> appears within a <item> inside a <list> 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** | <**keywords** **scheme**="http://classificationweb.net">  <**term**>Babbage, Charles</**term**>  <**term**>Mathematicians - Great Britain - Biography</**term**> </**keywords**> |
| **Example** | <**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**> |
| **Content model** | <content>  <alternate>   <elementRef key="term"    maxOccurs="unbounded" minOccurs="1"/>   <elementRef key="list"/>  </alternate> </content> |
| **Schema Declaration** | element keywords {  [att.global.attributes](#TEI.att.global),  attribute scheme { text }?,  ( [term](#TEI.term)+ | [list](#TEI.list) ) } |

## <langUsage>

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| **<langUsage>** (language usage) describes the languages, sublanguages, registers, dialects, etc. represented within a text. [[2.4.2. Language Usage](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD41) [2.4. The Profile Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD4) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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** | <**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**> |
| **Content model** | <content>  <alternate>   <classRef key="model.pLike"    maxOccurs="unbounded" minOccurs="1"/>   <elementRef key="language"    maxOccurs="unbounded" minOccurs="1"/>  </alternate> </content> |
| **Schema Declaration** | element langUsage {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  ( [model.pLike](#TEI.model.pLike)+ | [language](#TEI.language)+ ) } |

## <language>

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| **<language>** characterizes a single language or sublanguage used within a text. [[2.4.2. Language Usage](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD41)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **ident** | (identifier) Supplies a language code constructed as defined in [BCP 47](https://tools.ietf.org/html/bcp47) which is used to identify the language documented by this element, and which is referenced by the global *@xml:lang* attribute.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.language](#teidata.language) | | | **usage** | specifies the approximate percentage (by volume) of the text which uses this language.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** |  | | |
| **Contained by** | **header:** langUsage |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Particularly for sublanguages, an informal prose characterization should be supplied as content for the element. |
| **Example** | <**langUsage**>  <**language** **ident**="en-US" **usage**="75">modern American English</**language**>  <**language** **ident**="i-az-Arab" **usage**="20">Azerbaijani in Arabic script</**language**>  <**language** **ident**="x-lap" **usage**="05">Pig Latin</**language**> </**langUsage**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element language {  [att.global.attributes](#TEI.att.global),  attribute ident { text },  attribute usage { text }?,  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <licence>

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| **<licence>** contains information about a licence or other legal agreement applicable to the text. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.pointing (@targetLang, @target, @evaluate) att.datable (@calendar, @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)) |
| **Member of** | model.availabilityPart |
| **Contained by** | **header:** availability |
| **May contain** | **core:** address biblStruct date desc email name note p title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Note** | A <licence> element should be supplied for each licence agreement applicable to the text in question. The *@target* attribute may be used to reference a full version of the licence. The *@when*, *@notBefore*, *@notAfter*, *@from* or *@to* attributes may be used in combination to indicate the date or dates of applicability of the licence. |
| **Example** | <**licence** **target**="http://www.nzetc.org/tm/scholarly/tei-NZETC-Help.html#licensing"> Licence: Creative Commons Attribution-Share Alike 3.0 New Zealand Licence </**licence**> |
| **Example** | <**availability**>  <**licence** **notBefore**="2013-01-01"   **target**="http://creativecommons.org/licenses/by/3.0/">   <**p**>The Creative Commons Attribution 3.0 Unported (CC BY 3.0) Licence      applies to this document.</**p**>   <**p**>The licence was added on January 1, 2013.</**p**>  </**licence**> </**availability**> |
| **Content model** | <content>  <macroRef key="macro.specialPara"/> </content> |
| **Schema Declaration** | element licence {  [att.global.attributes](#TEI.att.global),  [att.pointing.attributes](#TEI.att.pointing),  [att.datable.attributes](#TEI.att.datable),  [macro.specialPara](#TEI.macro.specialPara)} |

## <listChange>

|  |  |
| --- | --- |
| **<listChange>** 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD6) [11.7. Identifying Changes and Revisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PH-changes)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.sortable (@sortKey) att.typed (@type, @subtype)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **ordered** | indicates whether the ordering of its child <change> elements is to be considered significant or not   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.truthValue](#teidata.truthValue) | | **Default** | true | | |
| **Contained by** | **header:** listChange revisionDesc |
| **May contain** | **header:** change listChange |
| **Note** | When this element appears within the <creation> element it documents the set of revision campaigns or stages identified during the evolution of the original text. When it appears within the <revisionDesc> element, it documents only changes made during the evolution of the encoded representation of that text. |
| **Example** | <**revisionDesc**>  <**listChange**>   <**change** **when**="1991-11-11" **who**="#LB"> deleted chapter 10 </**change**>   <**change** **when**="1991-11-02" **who**="#MSM"> completed first draft </**change**>  </**listChange**> </**revisionDesc**> |
| **Example** | <**profileDesc**>  <**creation**>   <**listChange** **ordered**="true">    <**change** **xml:id**="CHG-1">First stage, written in ink by a writer</**change**>    <**change** **xml:id**="CHG-2">Second stage, written in Goethe's hand using pencil</**change**>    <**change** **xml:id**="CHG-3">Fixation of the revised passages and further revisions by        Goethe using ink</**change**>    <**change** **xml:id**="CHG-4">Addition of another stanza in a different hand,        probably at a later stage</**change**>   </**listChange**>  </**creation**> </**profileDesc**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="1">   <elementRef key="listChange"/>   <elementRef key="change"/>  </alternate> </content> |
| **Schema Declaration** | element listChange {  [att.global.attributes](#TEI.att.global),  [att.sortable.attributes](#TEI.att.sortable),  [att.typed.attributes](#TEI.att.typed),  attribute ordered { text }?,  ( [listChange](#TEI.listChange) | [change](#TEI.change) )+ } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD3) [13.3.4. Places](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDGEOG)] | |
| **Module** | namesdates |
| **Attributes** | Attributesatt.global (xml:lang, xml:base, xml:space, @xml:id, @n)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **type** | |  |  | | --- | --- | | **Status** | Optional | | **Legal values are:** | **Hauptgemeinden**  **Untergemeinden**  **Ortschaften**  **Vorstädte** | | |
| **Member of** | model.listLike |
| **Contained by** | **core:** desc note p title  **header:** change licence sourceDesc tagUsage  **namesdates:** listPlace place  **textstructure:** body titlePart |
| **May contain** | **namesdates:** listPlace place |
| **Example** | <**listPlace** **type**="offshoreIslands">  <**place**>   <**placeName**>La roche qui pleure</**placeName**>  </**place**>  <**place**>   <**placeName**>Ile aux cerfs</**placeName**>  </**place**> </**listPlace**> |
| **Content model** | <content>  <sequence maxOccurs="1" minOccurs="1">   <classRef key="model.headLike"    maxOccurs="unbounded" minOccurs="0"/>   <alternate maxOccurs="unbounded"    minOccurs="1">    <classRef key="model.placeLike"/>    <elementRef key="listPlace"/>   </alternate>   <alternate maxOccurs="unbounded"    minOccurs="0">    <elementRef key="relation"/>    <elementRef key="listRelation"/>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element listPlace {  [att.global.attribute.xmlid](#TEI.att.global),  [att.global.attribute.n](#TEI.att.global),  attribute type  {  "Hauptgemeinden" | "Untergemeinden" | "Ortschaften" | "Vorstädte"  }?,  (  [model.headLike](#TEI.model.headLike)\*,  ( [model.placeLike](#TEI.model.placeLike) | [listPlace](#TEI.listPlace) )+,  ( [relation](#TEI.relation) | [listRelation](#TEI.listRelation) )\*  ) } |

## <monogr>

|  |  |
| --- | --- |
| **<monogr>** (monographic level) contains bibliographic elements describing an item (e.g. a book or journal) published as an independent item (i.e. as a separate physical object). [[3.11.2.1. Analytic, Monographic, and Series Levels](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOL)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **core:** biblStruct |
| **May contain** | **core:** author editor imprint note respStmt title  **header:** authority availability edition extent funder idno sponsor |
| **Note** | May contain specialized bibliographic elements, in a prescribed order.  The <monogr> element may only occur only within a <biblStruct>, where its use is mandatory for the description of a monographic-level bibliographic item. |
| **Example** | <**biblStruct**>  <**analytic**>   <**author**>Chesnutt, David</**author**>   <**title**>Historical Editions in the States</**title**>  </**analytic**>  <**monogr**>   <**title** **level**="j">Computers and the Humanities</**title**>   <**imprint**>    <**date** **when**="1991-12">(December, 1991):</**date**>   </**imprint**>   <**biblScope**>25.6</**biblScope**>   <**biblScope** **from**="377" **to**="380" **unit**="page">377–380</**biblScope**>  </**monogr**> </**biblStruct**> |
| **Example** | <**biblStruct** **type**="book">  <**monogr**>   <**author**>    <**persName**>     <**forename**>Leo Joachim</**forename**>     <**surname**>Frachtenberg</**surname**>    </**persName**>   </**author**>   <**title** **level**="m" **type**="main">Lower Umpqua Texts</**title**>   <**imprint**>    <**pubPlace**>New York</**pubPlace**>    <**publisher**>Columbia University Press</**publisher**>    <**date**>1914</**date**>   </**imprint**>  </**monogr**>  <**series**>   <**title** **level**="s" **type**="main">Columbia University Contributions to      Anthropology</**title**>   <**biblScope** **unit**="volume">4</**biblScope**>  </**series**> </**biblStruct**> |
| **Content model** | <content>  <sequence>   <alternate minOccurs="0">    <sequence>     <alternate>      <elementRef key="author"/>      <elementRef key="editor"/>      <elementRef key="meeting"/>      <elementRef key="respStmt"/>     </alternate>     <alternate maxOccurs="unbounded"      minOccurs="0">      <elementRef key="author"/>      <elementRef key="editor"/>      <elementRef key="meeting"/>      <elementRef key="respStmt"/>     </alternate>     <elementRef key="title"      maxOccurs="unbounded" minOccurs="1"/>     <alternate maxOccurs="unbounded"      minOccurs="0">      <classRef key="model.ptrLike"/>      <elementRef key="idno"/>      <elementRef key="textLang"/>      <elementRef key="editor"/>      <elementRef key="respStmt"/>     </alternate>    </sequence>    <sequence>     <alternate maxOccurs="unbounded"      minOccurs="1">      <elementRef key="title"/>      <classRef key="model.ptrLike"/>      <elementRef key="idno"/>     </alternate>     <alternate maxOccurs="unbounded"      minOccurs="0">      <elementRef key="textLang"/>      <elementRef key="author"/>      <elementRef key="editor"/>      <elementRef key="meeting"/>      <elementRef key="respStmt"/>     </alternate>    </sequence>    <sequence>     <elementRef key="authority"/>     <elementRef key="idno"/>    </sequence>   </alternate>   <elementRef key="availability"    maxOccurs="unbounded" minOccurs="0"/>   <classRef key="model.noteLike"    maxOccurs="unbounded" minOccurs="0"/>   <sequence maxOccurs="unbounded"    minOccurs="0">    <elementRef key="edition"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <elementRef key="idno"/>     <classRef key="model.ptrLike"/>     <elementRef key="editor"/>     <elementRef key="sponsor"/>     <elementRef key="funder"/>     <elementRef key="respStmt"/>    </alternate>   </sequence>   <elementRef key="imprint"/>   <alternate maxOccurs="unbounded"    minOccurs="0">    <elementRef key="imprint"/>    <elementRef key="extent"/>    <elementRef key="biblScope"/>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element monogr {  [att.global.attributes](#TEI.att.global),  (  (  (  ( [author](#TEI.author) | [editor](#TEI.editor) | [meeting](#TEI.meeting) | [respStmt](#TEI.respStmt) ),  ( [author](#TEI.author) | [editor](#TEI.editor) | [meeting](#TEI.meeting) | [respStmt](#TEI.respStmt) )\*,  [title](#TEI.title)+,  ( [model.ptrLike](#TEI.model.ptrLike) | [idno](#TEI.idno) | [textLang](#TEI.textLang) | [editor](#TEI.editor) | [respStmt](#TEI.respStmt) )\*  )  | (  ( [title](#TEI.title) | [model.ptrLike](#TEI.model.ptrLike) | [idno](#TEI.idno) )+,  ( [textLang](#TEI.textLang) | [author](#TEI.author) | [editor](#TEI.editor) | [meeting](#TEI.meeting) | [respStmt](#TEI.respStmt) )\*  )  | ( [authority](#TEI.authority), [idno](#TEI.idno) )  )?,  [availability](#TEI.availability)\*,  [model.noteLike](#TEI.model.noteLike)\*,  (  [edition](#TEI.edition),  ( [idno](#TEI.idno) | [model.ptrLike](#TEI.model.ptrLike) | [editor](#TEI.editor) | [sponsor](#TEI.sponsor) | [funder](#TEI.funder) | [respStmt](#TEI.respStmt) )\*  )\*,  [imprint](#TEI.imprint),  ( [imprint](#TEI.imprint) | [extent](#TEI.extent) | [biblScope](#TEI.biblScope) )\*  ) } |

## <name>

|  |  |
| --- | --- |
| **<name>** (name, proper noun) contains a proper noun or noun phrase. [[3.5.1. Referring Strings](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONARS)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref)) ) att.datable (@calendar, @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.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence)) ) att.typed (@type, @subtype) |
| **Member of** | model.nameLike.agent |
| **Contained by** | **core:** addrLine address author date desc editor email name note p pubPlace publisher resp respStmt title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage  **namesdates:** placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Proper nouns referring to people, places, and organizations may be tagged instead with <persName>, <placeName>, or <orgName>, when the TEI module for names and dates is included. |
| **Example** | <**name** **type**="person">Thomas Hoccleve</**name**> <**name** **type**="place">Villingaholt</**name**> <**name** **type**="org">Vetus Latina Institut</**name**> <**name** **ref**="#HOC001" **type**="person">Occleve</**name**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element name {  [att.global.attributes](#TEI.att.global),  [att.personal.attributes](#TEI.att.personal),  [att.datable.attributes](#TEI.att.datable),  [att.editLike.attributes](#TEI.att.editLike),  [att.typed.attributes](#TEI.att.typed),  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <namespace>

|  |  |
| --- | --- |
| **<namespace>** supplies the formal name of the namespace to which the elements documented by its children belong. [[2.3.4. The Tagging Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD57)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **name** | specifies the full formal name of the namespace concerned.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.namespace](#teidata.namespace) | | |
| **Contained by** | **header:** tagsDecl |
| **May contain** | **header:** tagUsage |
| **Example** | <**namespace** **name**="http://www.tei-c.org/ns/1.0">  <**tagUsage** **gi**="hi" **occurs**="28" **withId**="2"> Used only to mark English words    italicized in the copy text </**tagUsage**> </**namespace**> |
| **Content model** | <content>  <elementRef key="tagUsage"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element namespace { [att.global.attributes](#TEI.att.global), attribute name { text }, [tagUsage](#TEI.tagUsage)+ } |

## <normalization>

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| --- | --- |
| **<normalization>** indicates the extent of normalization or regularization of the original source carried out in converting it to electronic form. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **method** | indicates the method adopted to indicate normalizations within the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **silent** normalization made silently [Default]  **markup** normalization represented using markup | | |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Example** | <**editorialDecl**>  <**normalization** **method**="markup">   <**p**>Where both upper- and lower-case i, j, u, v, and vv have been normalized, to modern      20th century typographical practice, the <**gi**>choice</**gi**> element has been used to      enclose <**gi**>orig</**gi**> and <**gi**>reg</**gi**> elements giving the original and new values      respectively. ... </**p**>  </**normalization**>  <**normalization** **method**="silent">   <**p**>Spacing between words and following punctuation has been regularized to zero spaces;      spacing between words has been regularized to one space.</**p**>  </**normalization**>  <**normalization** **source**="http://www.dict.sztaki.hu/webster">   <**p**>Spelling converted throughout to Modern American usage, based on Websters 9th      Collegiate dictionary.</**p**>  </**normalization**> </**editorialDecl**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element normalization {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute method { "silent" | "markup" }?,  [model.pLike](#TEI.model.pLike)+ } |

## <note>

|  |  |
| --- | --- |
| **<note>** contains a note or annotation. [[3.8.1. Notes and Simple Annotation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONONO) [2.2.6. The Notes Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD27) [3.11.2.8. Notes and Statement of Language](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICON) [9.3.5.4. Notes within Entries](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DI.html#DITPNO)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.placement (@place) att.pointing (@targetLang, @target, @evaluate) att.typed (@type, @subtype) att.written (@hand)   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **anchored** | indicates whether the copy text shows the exact place of reference for the note.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.truthValue](#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 *@anchored* 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 *@n* attribute. | | | **targetEnd** | points to the end of the span to which the note is attached, if the note is not embedded in the text at that point.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **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()](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/SA.html#SATSRN). | | |
| **Member of** | model.noteLike |
| **Contained by** | **core:** addrLine address author biblStruct date editor email imprint monogr name note p pubPlace publisher resp title  **header:** authority change classCode distributor edition extent funder geoDecl language licence notesStmt principal sponsor  **namesdates:** place placeName population state  **textstructure:** body docImprint docTitle front text titlePart |
| **May contain** | **core:** address biblStruct date desc email name note p title  **header:** idno  **namesdates:** listPlace placeName population state  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**>painterly</**mentioned**> respectively. </**note**> style of the  Dutch genre painters of the seventeenth century that drapery has this  psychological significance.  For this example to be valid, the code MDMH must be defined elsewhere, for example by means of a responsibility statement in the associated TEI header:  <**respStmt** **xml:id**="MDMH">  <**resp**>translation from German to English</**resp**>  <**name**>Hottinger, Marie Donald Mackie</**name**> </**respStmt**> |
| **Example** | The global *@n* 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** | <content>  <macroRef key="macro.specialPara"/> </content> |
| **Schema Declaration** | element note {  [att.global.attributes](#TEI.att.global),  [att.placement.attributes](#TEI.att.placement),  [att.pointing.attributes](#TEI.att.pointing),  [att.typed.attributes](#TEI.att.typed),  [att.written.attributes](#TEI.att.written),  attribute anchored { text }?,  attribute targetEnd { list { + } }?,  [macro.specialPara](#TEI.macro.specialPara)} |

## <notesStmt>

|  |  |
| --- | --- |
| **<notesStmt>** (notes statement) collects together any notes providing information about a text additional to that recorded in other parts of the bibliographic description. [[2.2.6. The Notes Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD27) [2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** fileDesc |
| **May contain** | **core:** note |
| **Note** | Information of different kinds should not be grouped together into the same note. |
| **Example** | <**notesStmt**>  <**note**>Historical commentary provided by Mark Cohen</**note**>  <**note**>OCR scanning done at University of Toronto</**note**> </**notesStmt**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="1">   <classRef key="model.noteLike"/>   <elementRef key="relatedItem"/>  </alternate> </content> |
| **Schema Declaration** | element notesStmt { [att.global.attributes](#TEI.att.global), ( [model.noteLike](#TEI.model.noteLike) | [relatedItem](#TEI.relatedItem) )+ } |

## <p>

|  |  |
| --- | --- |
| **<p>** (paragraph) marks paragraphs in prose. [[3.1. Paragraphs](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COPA) [7.2.5. Speech Contents](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DR.html#DRPAL)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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:** note  **header:** application availability change correction editionStmt editorialDecl encodingDesc hyphenation langUsage licence normalization projectDesc publicationStmt punctuation quotation samplingDecl segmentation sourceDesc  **namesdates:** place population state  **textstructure:** body front |
| **May contain** | **core:** address biblStruct date desc email name note title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Example** | <**p**>Hallgerd was outside. <**q**>There is blood on your axe,</**q**> she said. <**q**>What have you    done?</**q**> </**p**> <**p**>  <**q**>I have now arranged that you can be married a second time,</**q**> replied Thjostolf. </**p**> <**p**>  <**q**>Then you must mean that Thorvald is dead,</**q**> she said. </**p**> <**p**>  <**q**>Yes,</**q**> said Thjostolf. <**q**>And now you must think up some plan for me.</**q**> </**p**> |
| **Schematron** | <s:report test="(ancestor::tei:p or ancestor::tei:ab) and not(parent::tei:exemplum |parent::tei:item |parent::tei:note |parent::tei:q |parent::tei:quote |parent::tei:remarks |parent::tei:said |parent::tei:sp |parent::tei:stage |parent::tei:cell |parent::tei:figure)"> Abstract model violation: Paragraphs may not contain other paragraphs or ab elements. </s:report> |
| **Schematron** | <s:report test="ancestor::tei:l[not(.//tei:note//tei:p[. = current()])]"> Abstract model violation: Lines may not contain higher-level structural elements such as div, p, or ab. </s:report> |
| **Content model** | <content>  <macroRef key="macro.paraContent"/> </content> |
| **Schema Declaration** | element p {  [att.global.attributes](#TEI.att.global),  [att.declaring.attributes](#TEI.att.declaring),  [att.fragmentable.attributes](#TEI.att.fragmentable),  [att.written.attributes](#TEI.att.written),  [macro.paraContent](#TEI.macro.paraContent)} |

## <place>

|  |  |
| --- | --- |
| **<place>** contains data about a geographic location [[13.3.4. Places](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDGEOG)] | |
| **Module** | namesdates |
| **Attributes** | Attributesatt.global (xml:id, xml:lang, xml:base, xml:space, @n)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **type** | |  |  | | --- | --- | | **Status** | Optional | | **Legal values are:** | **Provinz**  **Kreis**  **Section**  **Bezirksobrigkeit** | | |
| **Member of** | model.placeLike |
| **Contained by** | **namesdates:** listPlace place |
| **May contain** | **core:** biblStruct desc note p  **header:** idno  **namesdates:** listPlace place placeName population state |
| **Example** | <**place**>  <**country**>Lithuania</**country**>  <**country** **xml:lang**="lt">Lietuva</**country**>  <**place**>   <**settlement**>Vilnius</**settlement**>  </**place**>  <**place**>   <**settlement**>Kaunas</**settlement**>  </**place**> </**place**> |
| **Content model** | <content>  <sequence maxOccurs="1" minOccurs="1">   <classRef key="model.headLike"    maxOccurs="unbounded" minOccurs="0"/>   <alternate maxOccurs="1" minOccurs="1">    <classRef key="model.pLike"     maxOccurs="unbounded" minOccurs="0"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.labelLike"/>     <classRef key="model.placeStateLike"/>     <classRef key="model.eventLike"/>    </alternate>   </alternate>   <alternate maxOccurs="unbounded"    minOccurs="0">    <classRef key="model.noteLike"/>    <classRef key="model.biblLike"/>    <elementRef key="idno"/>    <elementRef key="linkGrp"/>    <elementRef key="link"/>   </alternate>   <alternate maxOccurs="unbounded"    minOccurs="0">    <classRef key="model.placeLike"/>    <elementRef key="listPlace"/>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element place {  [att.global.attribute.n](#TEI.att.global),  attribute type { "Provinz" | "Kreis" | "Section" | "Bezirksobrigkeit" }?,  (  [model.headLike](#TEI.model.headLike)\*,  (  [model.pLike](#TEI.model.pLike)\*  | ( [model.labelLike](#TEI.model.labelLike) | [model.placeStateLike](#TEI.model.placeStateLike) | [model.eventLike](#TEI.model.eventLike) )\*  ),  ( [model.noteLike](#TEI.model.noteLike) | [model.biblLike](#TEI.model.biblLike) | [idno](#TEI.idno) | [linkGrp](#TEI.linkGrp) | [link](#TEI.link) )\*,  ( [model.placeLike](#TEI.model.placeLike) | [listPlace](#TEI.listPlace) )\*  ) } |

## <placeName>

|  |  |
| --- | --- |
| **<placeName>** contains an absolute or relative place name. [[13.2.3. Place Names](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPLAC)] | |
| **Module** | namesdates |
| **Attributes** | Attributes att.datable (@calendar, @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.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.responsibility (@cert, @resp)) (att.global.source (@source)) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref)) ) att.typed (@type, @subtype) |
| **Member of** | model.placeNamePart |
| **Contained by** | **core:** addrLine address author date desc editor email name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage  **namesdates:** place placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**placeName**>  <**settlement**>Rochester</**settlement**>  <**region**>New York</**region**> </**placeName**> |
| **Example** | <**placeName**>  <**geogName**>Arrochar Alps</**geogName**>  <**region**>Argylshire</**region**> </**placeName**> |
| **Example** | <**placeName**>  <**measure**>10 miles</**measure**>  <**offset**>Northeast of</**offset**>  <**settlement**>Attica</**settlement**> </**placeName**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element placeName {  [att.datable.attributes](#TEI.att.datable),  [att.editLike.attributes](#TEI.att.editLike),  [att.global.attributes](#TEI.att.global),  [att.personal.attributes](#TEI.att.personal),  [att.typed.attributes](#TEI.att.typed),  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <population>

|  |  |
| --- | --- |
| **<population>** contains information about the population of a place. [[13.3.4.3. States, Traits, and Events](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDGEOGste)] | |
| **Module** | namesdates |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **type** | |  |  | | --- | --- | | **Status** | Required | | **Legal values are:** | **Seelen** | | |
| **Member of** | model.placeStateLike |
| **Contained by** | **core:** addrLine address author date desc editor email name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage  **namesdates:** place placeName population  **textstructure:** docImprint titlePart |
| **May contain** | **core:** biblStruct desc note p  **namesdates:** population |
| **Example** | <**population** **resp**="#UKCensus" **when**="2001-04">  <**population** **type**="white">   <**desc**>54153898</**desc**>  </**population**>  <**population** **type**="asian">   <**desc**>11811423</**desc**>  </**population**>  <**population** **type**="black">   <**desc**>1148738</**desc**>  </**population**>  <**population** **type**="mixed">   <**desc**>677117</**desc**>  </**population**>  <**population** **type**="chinese">   <**desc**>247403</**desc**>  </**population**>  <**population** **type**="other">   <**desc**>230615</**desc**>  </**population**> </**population**> |
| **Content model** | <content>  <sequence maxOccurs="1" minOccurs="1">   <elementRef key="precision"    maxOccurs="unbounded" minOccurs="0"/>   <classRef key="model.headLike"    maxOccurs="unbounded" minOccurs="0"/>   <sequence maxOccurs="1" minOccurs="0">    <alternate maxOccurs="1" minOccurs="1">     <classRef key="model.pLike"      maxOccurs="unbounded" minOccurs="1"/>     <classRef key="model.labelLike"      maxOccurs="unbounded" minOccurs="1"/>    </alternate>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.noteLike"/>     <classRef key="model.biblLike"/>    </alternate>   </sequence>   <elementRef key="population"    maxOccurs="unbounded" minOccurs="0"/>  </sequence> </content> |
| **Schema Declaration** | element population {  attribute type { "Seelen" },  (  [precision](#TEI.precision)\*,  [model.headLike](#TEI.model.headLike)\*,  (  ( [model.pLike](#TEI.model.pLike)+ | [model.labelLike](#TEI.model.labelLike)+ ),  ( [model.noteLike](#TEI.model.noteLike) | [model.biblLike](#TEI.model.biblLike) )\*  )?,  [population](#TEI.population)\*  ) } |

## <postBox>

|  |  |
| --- | --- |
| **<postBox>** (postal box or post office box) contains a number or other identifier for some postal delivery point other than a street address. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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** | <**postBox**>P.O. Box 280</**postBox**> |
| **Example** | <**postBox**>Postbus 532</**postBox**> |
| **Content model** | <content>  <textNode/> </content> |
| **Schema Declaration** | element postBox { [att.global.attributes](#TEI.att.global), text } |

## <postCode>

|  |  |
| --- | --- |
| **<postCode>** (postal code) contains a numerical or alphanumeric code used as part of a postal address to simplify sorting or delivery of mail. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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** | <**postCode**>HR1 3LR</**postCode**> |
| **Example** | <**postCode**>60142-7</**postCode**> |
| **Content model** | <content>  <textNode/> </content> |
| **Schema Declaration** | element postCode { [att.global.attributes](#TEI.att.global), text } |

## <principal>

|  |  |
| --- | --- |
| **<principal>** (principal researcher) supplies the name of the principal researcher responsible for the creation of an electronic text. [[2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) |
| **Member of** | model.respLike |
| **Contained by** | **header:** editionStmt titleStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**principal** **ref**="http://viaf.org/viaf/105517912">Gary Taylor</**principal**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element principal {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <profileDesc>

|  |  |
| --- | --- |
| **<profileDesc>** (text-profile description) provides a detailed description of non-bibliographic aspects of a text, specifically the languages and sublanguages used, the situation in which it was produced, the participants and their setting. [[2.4. The Profile Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD4) [2.1.1. The TEI Header and Its Components](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD11)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.teiHeaderPart |
| **Contained by** | **header:** teiHeader |
| **May contain** | **header:** langUsage textClass |
| **Note** | Although the content model permits it, it is rarely meaningful to supply multiple occurrences for any of the child elements of <profileDesc> unless these are documenting multiple texts.  In earlier versions of these Guidelines, it was required that the <creation> element appear first. |
| **Example** | <**profileDesc**>  <**langUsage**>   <**language** **ident**="fr">French</**language**>  </**langUsage**>  <**textDesc** **n**="novel">   <**channel** **mode**="w">print; part issues</**channel**>   <**constitution** **type**="single"/>   <**derivation** **type**="original"/>   <**domain** **type**="art"/>   <**factuality** **type**="fiction"/>   <**interaction** **type**="none"/>   <**preparedness** **type**="prepared"/>   <**purpose** **degree**="high" **type**="entertain"/>   <**purpose** **degree**="medium" **type**="inform"/>  </**textDesc**>  <**settingDesc**>   <**setting**>    <**name**>Paris, France</**name**>    <**time**>Late 19th century</**time**>   </**setting**>  </**settingDesc**> </**profileDesc**> |
| **Content model** | <content>  <classRef key="model.profileDescPart"   maxOccurs="unbounded" minOccurs="0"/> </content> |
| **Schema Declaration** | element profileDesc { [att.global.attributes](#TEI.att.global), [model.profileDescPart](#TEI.model.profileDescPart)\* } |

## <projectDesc>

|  |  |
| --- | --- |
| **<projectDesc>** (project description) describes in detail the aim or purpose for which an electronic file was encoded, together with any other relevant information concerning the process by which it was assembled or collected. [[2.3.1. The Project Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD51) [2.3. The Encoding Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (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** | <**projectDesc**>  <**p**>Texts collected for use in the Claremont Shakespeare Clinic, June 1990</**p**> </**projectDesc**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element projectDesc {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  [model.pLike](#TEI.model.pLike)+ } |

## <pubPlace>

|  |  |
| --- | --- |
| **<pubPlace>** (publication place) contains the name of the place where a bibliographic item was published. [[3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) |
| **Member of** | model.imprintPart model.publicationStmtPart.detail |
| **Contained by** | **core:** imprint  **header:** publicationStmt  **textstructure:** docImprint |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Example** | <**publicationStmt**>  <**publisher**>Oxford University Press</**publisher**>  <**pubPlace**>Oxford</**pubPlace**>  <**date**>1989</**date**> </**publicationStmt**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element pubPlace {  [att.global.attributes](#TEI.att.global),  [att.naming.attributes](#TEI.att.naming),  [macro.phraseSeq](#TEI.macro.phraseSeq)} |

## <publicationStmt>

|  |  |
| --- | --- |
| **<publicationStmt>** (publication statement) groups information concerning the publication or distribution of an electronic or other text. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24) [2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** fileDesc |
| **May contain** | **core:** address date p pubPlace publisher  **header:** authority availability distributor idno |
| **Note** | Where a publication statement contains several members of the model.publicationStmtPart.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** | <**publicationStmt**>  <**publisher**>C. Muquardt </**publisher**>  <**pubPlace**>Bruxelles &amp; Leipzig</**pubPlace**>  <**date** **when**="1846"/> </**publicationStmt**> |
| **Example** | <**publicationStmt**>  <**publisher**>Chadwyck Healey</**publisher**>  <**pubPlace**>Cambridge</**pubPlace**>  <**availability**>   <**p**>Available under licence only</**p**>  </**availability**>  <**date** **when**="1992">1992</**date**> </**publicationStmt**> |
| **Content model** | <content>  <alternate>   <sequence maxOccurs="unbounded"    minOccurs="1">    <classRef key="model.publicationStmtPart.agency"/>    <classRef key="model.publicationStmtPart.detail"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>   <classRef key="model.pLike"    maxOccurs="unbounded" minOccurs="1"/>  </alternate> </content> |
| **Schema Declaration** | element publicationStmt {  [att.global.attributes](#TEI.att.global),  (  ( [model.publicationStmtPart.agency](#TEI.model.publicationStmtPart.agency), [model.publicationStmtPart.detail](#TEI.model.publicationStmtPart.detail)\* )+  | [model.pLike](#TEI.model.pLike)+  ) } |

## <publisher>

|  |  |
| --- | --- |
| **<publisher>** provides the name of the organization responsible for the publication or distribution of a bibliographic item. [[3.11.2.4. Imprint, Size of a Document, and Reprint Information](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOI) [2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Member of** | model.imprintPart model.publicationStmtPart.agency |
| **Contained by** | **core:** imprint  **header:** publicationStmt  **textstructure:** docImprint |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Use the full form of the name by which a company is usually referred to, rather than any abbreviation of it which may appear on a title page |
| **Example** | <**imprint**>  <**pubPlace**>Oxford</**pubPlace**>  <**publisher**>Clarendon Press</**publisher**>  <**date**>1987</**date**> </**imprint**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq"/> </content> |
| **Schema Declaration** | element publisher { [att.global.attributes](#TEI.att.global), [macro.phraseSeq](#TEI.macro.phraseSeq) } |

## <punctuation>

|  |  |
| --- | --- |
| **<punctuation>** specifies editorial practice adopted with respect to punctuation marks in the original. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [3.2. Treatment of Punctuation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COPU)] | |
| **Module** | header |
| **Attributes** | Attributes att.declarable (@default) att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **marks** | indicates whether or not punctation marks have been retained as content within the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **none** no punctuation marks have been retained  **some** some punctuation marks have been retained  **all** all punctuation marks have been retained | | | **placement** | indicates whether punctation marks have been captured inside or outside of an adjacent element.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **internal** punctuation marks are captured inside adjacent elements  **external** punctuation marks are captured outside adjacent elements | | |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Example** | <**punctuation** **marks**="all"  **placement**="internal">  <**p**>All punctuation marks in the source text have been retained and represented using the    appropriate Unicode code point. In cases where a punctuation mark and nearby markup convey    the same information (for example, a sentence ends with a question mark and is also tagged    as <**gi**>s</**gi**>) the punctuation mark is captured as content within the element.  </**p**> </**punctuation**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="0"/> </content> |
| **Schema Declaration** | element punctuation {  [att.declarable.attributes](#TEI.att.declarable),  [att.global.attributes](#TEI.att.global),  attribute marks { "none" | "some" | "all" }?,  attribute placement { "internal" | "external" }?,  [model.pLike](#TEI.model.pLike)\* } |

## <quotation>

|  |  |
| --- | --- |
| **<quotation>** specifies editorial practice adopted with respect to quotation marks in the original. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **marks** | (quotation marks) indicates whether or not quotation marks have been retained as content within the text.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **none** no quotation marks have been retained  **some** some quotation marks have been retained  **all** all quotation marks have been retained | | |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Example** | <**quotation** **marks**="none">  <**p**>No quotation marks have been retained. Instead, the <**att**>rend</**att**> attribute on the  <**gi**>q</**gi**> element is used to specify what kinds of quotation mark was used, according    to the following list: <**list** **type**="gloss">    <**label**>dq</**label**>    <**item**>double quotes, open and close</**item**>    <**label**>sq</**label**>    <**item**>single quotes, open and close</**item**>    <**label**>dash</**label**>    <**item**>long dash open, no close</**item**>    <**label**>dg</**label**>    <**item**>double guillemets, open and close</**item**>   </**list**>  </**p**> </**quotation**> |
| **Example** | <**quotation** **marks**="all">  <**p**>All quotation marks are retained in the text and are represented by appropriate Unicode    characters.</**p**> </**quotation**> |
| **Schematron** | <s:report test="not(@marks) and not (tei:p)">On <s:name/>, either the @marks attribute should be used, or a paragraph of description provided</s:report> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="0"/> </content> |
| **Schema Declaration** | element quotation {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  attribute marks { "none" | "some" | "all" }?,  [model.pLike](#TEI.model.pLike)\* } |

## <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. [[3.11.2.2. Titles, Authors, and Editors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOR) [2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21) [2.2.2. The Edition Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD22) [2.2.5. The Series Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD26)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) att.datable (@calendar, @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)) |
| **Contained by** | **core:** respStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | The attribute *@ref*, inherited from the class att.canonical may be used to indicate the kind of responsibility in a normalized form by referring directly to a standardized list of responsibility types, such as that maintained by a naming authority, for example the list maintained at <http://www.loc.gov/marc/relators/relacode.html> for bibliographic usage. |
| **Example** | <**respStmt**>  <**resp** **ref**="http://id.loc.gov/vocabulary/relators/com.html">compiler</**resp**>  <**name**>Edward Child</**name**> </**respStmt**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element resp {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  [att.datable.attributes](#TEI.att.datable),  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <respStmt>

|  |  |
| --- | --- |
| **<respStmt>** (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. [[3.11.2.2. Titles, Authors, and Editors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOR) [2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21) [2.2.2. The Edition Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD22) [2.2.5. The Series Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD26)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) |
| **Member of** | model.respLike |
| **Contained by** | **core:** analytic imprint monogr  **header:** editionStmt titleStmt |
| **May contain** | **core:** name resp |
| **Example** | <**respStmt**>  <**resp**>transcribed from original ms</**resp**>  <**persName**>Claus Huitfeldt</**persName**> </**respStmt**> |
| **Example** | <**respStmt**>  <**resp**>converted to XML encoding</**resp**>  <**name**>Alan Morrison</**name**> </**respStmt**> |
| **Content model** | <content>  <alternate>   <sequence>    <elementRef key="resp"     maxOccurs="unbounded" minOccurs="1"/>    <classRef key="model.nameLike.agent"     maxOccurs="unbounded" minOccurs="1"/>   </sequence>   <sequence>    <classRef key="model.nameLike.agent"     maxOccurs="unbounded" minOccurs="1"/>    <elementRef key="resp"     maxOccurs="unbounded" minOccurs="1"/>   </sequence>  </alternate> </content> |
| **Schema Declaration** | element respStmt {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  ( ( [resp](#TEI.resp)+, [model.nameLike.agent](#TEI.model.nameLike.agent)+ ) | ( [model.nameLike.agent](#TEI.model.nameLike.agent)+, [resp](#TEI.resp)+ ) ) } |

## <revisionDesc>

|  |  |
| --- | --- |
| **<revisionDesc>** (revision description) summarizes the revision history for a file. [[2.6. The Revision Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD6) [2.1.1. The TEI Header and Its Components](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD11)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.docStatus (@status) |
| **Contained by** | **header:** teiHeader |
| **May contain** | **header:** change listChange |
| **Note** | If present on this element, the *@status* attribute should indicate the current status of the document. 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** | <**revisionDesc** **status**="embargoed">  <**change** **when**="1991-11-11" **who**="#LB"> deleted chapter 10 </**change**> </**revisionDesc**> |
| **Content model** | <content>  <alternate>   <elementRef key="list"/>   <elementRef key="listChange"/>   <elementRef key="change"    maxOccurs="unbounded" minOccurs="1"/>  </alternate> </content> |
| **Schema Declaration** | element revisionDesc {  [att.global.attributes](#TEI.att.global),  [att.docStatus.attributes](#TEI.att.docStatus),  ( [list](#TEI.list) | [listChange](#TEI.listChange) | [change](#TEI.change)+ ) } |

## <samplingDecl>

|  |  |
| --- | --- |
| **<samplingDecl>** (sampling declaration) contains a prose description of the rationale and methods used in sampling texts in the creation of a corpus or collection. [[2.3.2. The Sampling Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD52) [2.3. The Encoding Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **core:** p |
| **Note** | This element records all information about systematic inclusion or omission of portions of the text, whether a reflection of sampling procedures in the pure sense or of systematic omission of material deemed either too difficult to transcribe or not of sufficient interest. |
| **Example** | <**samplingDecl**>  <**p**>Samples of up to 2000 words taken at random from the beginning, middle, or end of each    text identified as relevant by respondents.</**p**> </**samplingDecl**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element samplingDecl {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  [model.pLike](#TEI.model.pLike)+ } |

## <schemaRef>

|  |  |
| --- | --- |
| **<schemaRef>** (schema reference) describes or points to a related customization or schema file [[2.3.9. The Schema Specification](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HDSCHSPEC)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.resourced (@url)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **key** | the identifier used for the customization or schema   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.xmlName](#teidata.xmlName) | | |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **core:** desc |
| **Example** | <**schemaRef** **type**="interchangeODD"  **url**="http://www.tei-c.org/release/xml/tei/custom/odd/tei\_lite.odd"/> <**schemaRef** **type**="interchangeRNG"  **url**="http://www.tei-c.org/release/xml/tei/custom/odd/tei\_lite.rng"/> <**schemaRef** **type**="projectODD"  **url**="file:///schema/project.odd"/> |
| **Content model** | <content>  <classRef key="model.descLike"   minOccurs="0"/> </content> |
| **Schema Declaration** | element schemaRef {  [att.global.attributes](#TEI.att.global),  [att.typed.attributes](#TEI.att.typed),  [att.resourced.attributes](#TEI.att.resourced),  attribute key { text }?,  [model.descLike](#TEI.model.descLike)? } |

## <segmentation>

|  |  |
| --- | --- |
| **<segmentation>** describes the principles according to which the text has been segmented, for example into sentences, tone-units, graphemic strata, etc. [[2.3.3. The Editorial Practices Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD53) [15.3.2. Declarable Elements](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) |
| **Member of** | model.editorialDeclPart |
| **Contained by** | **header:** editorialDecl |
| **May contain** | **core:** p |
| **Example** | <**segmentation**>  <**p**>   <**gi**>s</**gi**> elements mark orthographic sentences and are numbered sequentially within    their parent <**gi**>div</**gi**> element </**p**> </**segmentation**> |
| **Example** | <**p**>  <**gi**>seg</**gi**> elements are used to mark functional constituents of various types within each <**gi**>s</**gi**>; the typology used is defined by a <**gi**>taxonomy</**gi**> element in the corpus  header <**gi**>classDecl</**gi**> </**p**> |
| **Content model** | <content>  <classRef key="model.pLike"   maxOccurs="unbounded" minOccurs="1"/> </content> |
| **Schema Declaration** | element segmentation {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  [model.pLike](#TEI.model.pLike)+ } |

## <sourceDesc>

|  |  |
| --- | --- |
| **<sourceDesc>** (source description) describes the source 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD3)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) |
| **Contained by** | **header:** fileDesc |
| **May contain** | **core:** biblStruct p  **namesdates:** listPlace |
| **Example** | <**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**>OUP</**publisher**>   <**date**>1968</**date**>. </**bibl**> </**sourceDesc**> |
| **Example** | <**sourceDesc**>  <**p**>Born digital: no previous source exists.</**p**> </**sourceDesc**> |
| **Content model** | <content>  <alternate>   <classRef key="model.pLike"    maxOccurs="unbounded" minOccurs="1"/>   <alternate maxOccurs="unbounded"    minOccurs="1">    <classRef key="model.biblLike"/>    <classRef key="model.sourceDescPart"/>    <classRef key="model.listLike"/>   </alternate>  </alternate> </content> |
| **Schema Declaration** | element sourceDesc {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  (  [model.pLike](#TEI.model.pLike)+  | ( [model.biblLike](#TEI.model.biblLike) | [model.sourceDescPart](#TEI.model.sourceDescPart) | [model.listLike](#TEI.model.listLike) )+  ) } |

## <sponsor>

|  |  |
| --- | --- |
| **<sponsor>** specifies the name of a sponsoring organization or institution. [[2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) |
| **Member of** | model.respLike |
| **Contained by** | **core:** monogr  **header:** editionStmt titleStmt |
| **May contain** | **core:** address date email name note title  **header:** idno  **namesdates:** placeName population state  character data |
| **Note** | Sponsors give their intellectual authority to a project; they are to be distinguished from funders (see element <funder>), who provide the funding but do not necessarily take intellectual responsibility. |
| **Example** | <**sponsor**>Association for Computers and the Humanities</**sponsor**> <**sponsor**>Association for Computational Linguistics</**sponsor**> <**sponsor** **ref**="http://www.allc.org/">Association for Literary and Linguistic Computing</**sponsor**> |
| **Content model** | <content>  <macroRef key="macro.phraseSeq.limited"/> </content> |
| **Schema Declaration** | element sponsor {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  [macro.phraseSeq.limited](#TEI.macro.phraseSeq.limited)} |

## <state>

|  |  |
| --- | --- |
| **<state>** contains a description of some status or quality attributed to a person, place, or organization often at some specific time or for a specific date range. [[13.3.1. Basic Principles](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPERSbp) [13.3.2.1. Personal Characteristics](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPERSEpc)] | |
| **Module** | namesdates |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **type** | |  |  | | --- | --- | | **Status** | Required | | **Legal values are:** | **Häuser** | | |
| **Member of** | model.placeStateLike |
| **Contained by** | **core:** addrLine address author date desc editor email name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage  **namesdates:** place placeName state  **textstructure:** docImprint titlePart |
| **May contain** | **core:** biblStruct desc note p  **namesdates:** state |
| **Note** | Where there is confusion between <trait> and <state> the more general purpose element <state> should be used even for unchanging characteristics. If you wish to distinguish between characteristics that are generally perceived to be time-bound states and those assumed to be fixed traits, then <trait> is available for the more static of these. The <state> element encodes characteristics which are sometimes assumed to change, often at specific times or over a date range, whereas the <trait> elements are used to record characteristics, such as eye-colour, which are less subject to change. Traits are typically, but not necessarily, independent of the volition or action of the holder. |
| **Example** | <**state** **ref**="#SCHOL" **type**="status">  <**label**>scholar</**label**> </**state**> |
| **Example** | <**org**>  <**orgName** **notAfter**="1960">The Silver Beetles</**orgName**>  <**orgName** **notBefore**="1960">The Beatles</**orgName**>  <**state** **from**="1960-08" **to**="1962-05"   **type**="membership">   <**desc**>    <**persName**>John Lennon</**persName**>    <**persName**>Paul McCartney</**persName**>    <**persName**>George Harrison</**persName**>    <**persName**>Stuart Sutcliffe</**persName**>    <**persName**>Pete Best</**persName**>   </**desc**>  </**state**>  <**state** **notBefore**="1963" **type**="membership">   <**desc**>    <**persName**>John Lennon</**persName**>    <**persName**>Paul McCartney</**persName**>    <**persName**>George Harrison</**persName**>    <**persName**>Ringo Starr</**persName**>   </**desc**>  </**state**> </**org**> |
| **Content model** | <content>  <sequence maxOccurs="1" minOccurs="1">   <elementRef key="precision"    maxOccurs="unbounded" minOccurs="0"/>   <alternate maxOccurs="1" minOccurs="1">    <elementRef key="state"     maxOccurs="unbounded" minOccurs="1"/>    <sequence maxOccurs="1" minOccurs="1">     <classRef key="model.headLike"      maxOccurs="unbounded" minOccurs="0"/>     <classRef key="model.pLike"      maxOccurs="unbounded" minOccurs="1"/>     <alternate maxOccurs="unbounded"      minOccurs="0">      <classRef key="model.noteLike"/>      <classRef key="model.biblLike"/>     </alternate>    </sequence>    <alternate maxOccurs="unbounded"     minOccurs="0">     <classRef key="model.labelLike"/>     <classRef key="model.noteLike"/>     <classRef key="model.biblLike"/>    </alternate>   </alternate>  </sequence> </content> |
| **Schema Declaration** | element state {  attribute type { "Häuser" },  (  [precision](#TEI.precision)\*,  (  [state](#TEI.state)+  | (  [model.headLike](#TEI.model.headLike)\*,  [model.pLike](#TEI.model.pLike)+,  ( [model.noteLike](#TEI.model.noteLike) | [model.biblLike](#TEI.model.biblLike) )\*  )  | ( [model.labelLike](#TEI.model.labelLike) | [model.noteLike](#TEI.model.noteLike) | [model.biblLike](#TEI.model.biblLike) )\*  )  ) } |

## <tagUsage>

|  |  |
| --- | --- |
| **<tagUsage>** documents the usage of a specific element within a specified document. [[2.3.4. The Tagging Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD57)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **gi** | (generic identifier) specifies the name (generic identifier) of the element indicated by the tag, within the namespace indicated by the parent <namespace> element.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.name](#teidata.name) | | | **occurs** | specifies the number of occurrences of this element within the text.   |  |  | | --- | --- | | **Status** | Recommended | | **Datatype** | [teidata.count](#teidata.count) | | | **withId** | (with unique identifier) specifies the number of occurrences of this element within the text which bear a distinct value for the global *@xml:id* attribute.   |  |  | | --- | --- | | **Status** | Recommended | | **Datatype** | [teidata.count](#teidata.count) | | | **render** | specifies the identifier of a <rendition> element which defines how this element was rendered in the source text.   |  |  | | --- | --- | | [Deprecated](http://www.tei-c.org/Activities/Council/Working/tcw27.xml) | will be removed on 2017-01-01 | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **Note** | The recommended way of specifying a default rendition for a set of elements is to use the *@selector* attribute on the <rendition> element. | | |
| **Contained by** | **header:** namespace |
| **May contain** | **core:** address biblStruct date desc email name title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Example** | <**tagsDecl** **partial**="true">  <**rendition** **scheme**="css"   **selector**="foreign hi" **xml:id**="it"> font-style: italic; </**rendition**> <!-- ... -->  <**namespace** **name**="http://www.tei-c.org/ns/1.0">   <**tagUsage** **gi**="hi" **occurs**="28" **withId**="2"> Used to mark English words italicized in the copy text.</**tagUsage**>   <**tagUsage** **gi**="foreign">Used to mark non-English words in the copy text.</**tagUsage**> <!-- ... -->  </**namespace**> </**tagsDecl**> |
| **Example** | <**tagsDecl**> <!-- deprecated usage -->  <**rendition** **xml:id**="dit">Render using a slant or italic variant on the current font</**rendition**> <!-- ... -->  <**namespace** **name**="http://www.tei-c.org/ns/1.0">   <**tagUsage** **gi**="hi" **occurs**="28"    **render**="#dit" **withId**="2"> Used to mark English words      italicized in the copy text.</**tagUsage**>   <**tagUsage** **gi**="foreign" **render**="#dit">Used to mark non-English words in the copy text.</**tagUsage**> <!-- ... -->  </**namespace**> </**tagsDecl**> |
| **Content model** | <content>  <macroRef key="macro.limitedContent"/> </content> |
| **Schema Declaration** | element tagUsage {  [att.global.attributes](#TEI.att.global),  attribute gi { text },  attribute occurs { text }?,  attribute withId { text }?,  attribute render { list { + } }?,  [macro.limitedContent](#TEI.macro.limitedContent)} |

## <tagsDecl>

|  |  |
| --- | --- |
| **<tagsDecl>** (tagging declaration) provides detailed information about the tagging applied to a document. [[2.3.4. The Tagging Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD57) [2.3. The Encoding Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD5)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **partial** | indicates whether the element types listed exhaustively include all those found within <text>, or represent only a subset.   |  |  | | --- | --- | | **Status** | Recommended | | **Datatype** | [teidata.truthValue](#teidata.truthValue) | | **Note** | TEI recommended practice is to specify this attribute. When the <tagUsage> elements inside <tagsDecl> are used to list each of the element types in the associated <text>, the value should be given as false. When the <tagUsage> elements inside <tagsDecl> are used to provide usage information or default renditions for only a subset of the elements types within the associated <text>, the value should be true. | | |
| **Member of** | model.encodingDescPart |
| **Contained by** | **header:** encodingDesc |
| **May contain** | **header:** namespace |
| **Example** | <**tagsDecl** **partial**="true">  <**rendition** **scheme**="css"   **selector**="emph hi name title" **xml:id**="rend-it">font-style: italic;</**rendition**>  <**namespace** **name**="http://www.tei-c.org/ns/1.0">   <**tagUsage** **gi**="hi" **occurs**="467"/>   <**tagUsage** **gi**="title" **occurs**="45"/>  </**namespace**>  <**namespace** **name**="http://docbook.org/ns/docbook">   <**tagUsage** **gi**="para" **occurs**="10"/>  </**namespace**> </**tagsDecl**>  If the *@partial* attribute were not specified here, the implication would be that the document in question contains only <hi>, <title>, and <para> elements. |
| **Content model** | <content>  <sequence>   <elementRef key="rendition"    maxOccurs="unbounded" minOccurs="0"/>   <elementRef key="namespace"    maxOccurs="unbounded" minOccurs="0"/>  </sequence> </content> |
| **Schema Declaration** | element tagsDecl {  [att.global.attributes](#TEI.att.global),  attribute partial { text }?,  ( [rendition](#TEI.rendition)\*, [namespace](#TEI.namespace)\* ) } |

## <taxonomy>

|  |  |
| --- | --- |
| **<taxonomy>** defines a typology either implicitly, by means of a bibliographic citation, or explicitly by a structured taxonomy. [[2.3.7. The Classification Declaration](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD55)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** classDecl taxonomy |
| **May contain** | **core:** biblStruct desc  **header:** category taxonomy |
| **Note** | Nested taxonomies are common in many fields, so the <taxonomy> element can be nested. |
| **Example** | <**taxonomy** **xml:id**="tax.b">  <**bibl**>Brown Corpus</**bibl**>  <**category** **xml:id**="tax.b.a">   <**catDesc**>Press Reportage</**catDesc**>   <**category** **xml:id**="tax.b.a1">    <**catDesc**>Daily</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.a2">    <**catDesc**>Sunday</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.a3">    <**catDesc**>National</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.a4">    <**catDesc**>Provincial</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.a5">    <**catDesc**>Political</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.a6">    <**catDesc**>Sports</**catDesc**>   </**category**>  </**category**>  <**category** **xml:id**="tax.b.d">   <**catDesc**>Religion</**catDesc**>   <**category** **xml:id**="tax.b.d1">    <**catDesc**>Books</**catDesc**>   </**category**>   <**category** **xml:id**="tax.b.d2">    <**catDesc**>Periodicals and tracts</**catDesc**>   </**category**>  </**category**> </**taxonomy**> |
| **Example** | <**taxonomy**>  <**category** **xml:id**="literature">   <**catDesc**>Literature</**catDesc**>   <**category** **xml:id**="poetry">    <**catDesc**>Poetry</**catDesc**>    <**category** **xml:id**="sonnet">     <**catDesc**>Sonnet</**catDesc**>     <**category** **xml:id**="shakesSonnet">      <**catDesc**>Shakespearean Sonnet</**catDesc**>     </**category**>     <**category** **xml:id**="petraSonnet">      <**catDesc**>Petrarchan Sonnet</**catDesc**>     </**category**>    </**category**>    <**category** **xml:id**="haiku">     <**catDesc**>Haiku</**catDesc**>    </**category**>   </**category**>   <**category** **xml:id**="drama">    <**catDesc**>Drama</**catDesc**>   </**category**>  </**category**>  <**category** **xml:id**="meter">   <**catDesc**>Metrical Categories</**catDesc**>   <**category** **xml:id**="feet">    <**catDesc**>Metrical Feet</**catDesc**>    <**category** **xml:id**="iambic">     <**catDesc**>Iambic</**catDesc**>    </**category**>    <**category** **xml:id**="trochaic">     <**catDesc**>trochaic</**catDesc**>    </**category**>   </**category**>   <**category** **xml:id**="feetNumber">    <**catDesc**>Number of feet</**catDesc**>    <**category** **xml:id**="pentameter">     <**catDesc**>>Pentameter</**catDesc**>    </**category**>    <**category** **xml:id**="tetrameter">     <**catDesc**>>Tetrameter</**catDesc**>    </**category**>   </**category**>  </**category**> </**taxonomy**> <!-- elsewhere in document --> <**lg** **ana**="#shakesSonnet #iambic #pentameter">  <**l**>Shall I compare thee to a summer's day</**l**> <!-- ... --> </**lg**> |
| **Content model** | <content>  <alternate>   <alternate>    <alternate maxOccurs="unbounded"     minOccurs="1">     <elementRef key="category"/>     <elementRef key="taxonomy"/>    </alternate>    <sequence>     <alternate maxOccurs="unbounded"      minOccurs="1">      <classRef key="model.glossLike"/>      <classRef key="model.descLike"/>     </alternate>     <alternate maxOccurs="unbounded"      minOccurs="0">      <elementRef key="category"/>      <elementRef key="taxonomy"/>     </alternate>    </sequence>   </alternate>   <sequence>    <classRef key="model.biblLike"/>    <alternate maxOccurs="unbounded"     minOccurs="0">     <elementRef key="category"/>     <elementRef key="taxonomy"/>    </alternate>   </sequence>  </alternate> </content> |
| **Schema Declaration** | element taxonomy {  [att.global.attributes](#TEI.att.global),  (  (  ( [category](#TEI.category) | [taxonomy](#TEI.taxonomy) )+  | ( ( [model.glossLike](#TEI.model.glossLike) | [model.descLike](#TEI.model.descLike) )+, ( [category](#TEI.category) | [taxonomy](#TEI.taxonomy) )\* )  )  | ( [model.biblLike](#TEI.model.biblLike), ( [category](#TEI.category) | [taxonomy](#TEI.taxonomy) )\* )  ) } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD11) [15.1. Varieties of Composite Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCDEF)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **textstructure:** TEI |
| **May contain** | **header:** encodingDesc fileDesc profileDesc revisionDesc |
| **Note** | One of the few elements unconditionally required in any TEI document. |
| **Example** | <**teiHeader**>  <**fileDesc**>   <**titleStmt**>    <**title**>Shakespeare: the first folio (1623) in electronic form</**title**>    <**author**>Shakespeare, William (1564–1616)</**author**>    <**respStmt**>     <**resp**>Originally prepared by</**resp**>     <**name**>Trevor Howard-Hill</**name**>    </**respStmt**>    <**respStmt**>     <**resp**>Revised and edited by</**resp**>     <**name**>Christine Avern-Carr</**name**>    </**respStmt**>   </**titleStmt**>   <**publicationStmt**>    <**distributor**>Oxford Text Archive</**distributor**>    <**address**>     <**addrLine**>13 Banbury Road, Oxford OX2 6NN, UK</**addrLine**>    </**address**>    <**idno** **type**="OTA">119</**idno**>    <**availability**>     <**p**>Freely available on a non-commercial basis.</**p**>    </**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**>   <**projectDesc**>    <**p**>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 the        editing of the new Oxford Shakespeare (Wells and Taylor, 1989).</**p**>   </**projectDesc**>   <**editorialDecl**>    <**correction**>     <**p**>Turned letters are silently corrected.</**p**>    </**correction**>    <**normalization**>     <**p**>Original spelling and typography is retained, except that long s and ligatured          forms are not encoded.</**p**>    </**normalization**>   </**editorialDecl**>   <**refsDecl** **xml:id**="ASLREF">    <**cRefPattern** **matchPattern**="(\S+) ([^.]+)\.(.\*)"     **replacementPattern**="#xpath(//div1[@n='$1']/div2/[@n='$2']//lb[@n='$3'])">     <**p**>A reference is created by assembling the following, in the reverse order as that          listed here: <**list**>       <**item**>the <**att**>n</**att**> value of the preceding <**gi**>lb</**gi**>       </**item**>       <**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**>     </**p**>    </**cRefPattern**>   </**refsDecl**>  </**encodingDesc**>  <**revisionDesc**>   <**list**>    <**item**>     <**date** **when**="1989-04-12">12 Apr 89</**date**> Last checked by CAC</**item**>    <**item**>     <**date** **when**="1989-03-01">1 Mar 89</**date**> LB made new file</**item**>   </**list**>  </**revisionDesc**> </**teiHeader**> |
| **Content model** | <content>  <sequence>   <elementRef key="fileDesc"/>   <classRef key="model.teiHeaderPart"    maxOccurs="unbounded" minOccurs="0"/>   <elementRef key="revisionDesc"    minOccurs="0"/>  </sequence> </content> |
| **Schema Declaration** | element teiHeader {  [att.global.attributes](#TEI.att.global),  ( [fileDesc](#TEI.fileDesc), [model.teiHeaderPart](#TEI.model.teiHeaderPart)\*, [revisionDesc](#TEI.revisionDesc)? ) } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DS) [15.1. Varieties of Composite Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCDEF)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) att.typed (@type, @subtype) att.written (@hand) |
| **Member of** | model.resourceLike |
| **Contained by** | **textstructure:** TEI |
| **May contain** | **core:** note  **textstructure:** body front |
| **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. |
| **Example** | <**text**>  <**front**>   <**docTitle**>    <**titlePart**>Autumn Haze</**titlePart**>   </**docTitle**>  </**front**>  <**body**>   <**l**>Is it a dragonfly or a maple leaf</**l**>   <**l**>That settles softly down upon the water?</**l**>  </**body**> </**text**> |
| **Example** | The body of a text may be replaced by a group of nested texts, as in the following schematic:  <**text**>  <**front**> <!-- front matter for the whole group -->  </**front**>  <**group**>   <**text**> <!-- first text -->   </**text**>   <**text**> <!-- second text -->   </**text**>  </**group**> </**text**> |
| **Content model** | <content>  <sequence>   <classRef key="model.global"    maxOccurs="unbounded" minOccurs="0"/>   <sequence minOccurs="0">    <elementRef key="front"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>   <alternate>    <elementRef key="body"/>    <elementRef key="group"/>   </alternate>   <classRef key="model.global"    maxOccurs="unbounded" minOccurs="0"/>   <sequence minOccurs="0">    <elementRef key="back"/>    <classRef key="model.global"     maxOccurs="unbounded" minOccurs="0"/>   </sequence>  </sequence> </content> |
| **Schema Declaration** | element text {  [att.global.attributes](#TEI.att.global),  [att.declaring.attributes](#TEI.att.declaring),  [att.typed.attributes](#TEI.att.typed),  [att.written.attributes](#TEI.att.written),  (  [model.global](#TEI.model.global)\*,  ( [front](#TEI.front), [model.global](#TEI.model.global)\* )?,  ( [body](#TEI.body) | [group](#TEI.group) ),  [model.global](#TEI.model.global)\*,  ( [back](#TEI.back), [model.global](#TEI.model.global)\* )?  ) } |

## <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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD43)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) |
| **Member of** | model.profileDescPart |
| **Contained by** | **header:** profileDesc |
| **May contain** | **header:** classCode keywords |
| **Example** | <**taxonomy**>  <**category** **xml:id**="acprose">   <**catDesc**>Academic prose</**catDesc**>  </**category**> <!-- other categories here --> </**taxonomy**> <!-- ... --> <**textClass**>  <**catRef** **target**="#acprose"/>  <**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**> |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <elementRef key="classCode"/>   <elementRef key="catRef"/>   <elementRef key="keywords"/>  </alternate> </content> |
| **Schema Declaration** | element textClass {  [att.global.attributes](#TEI.att.global),  [att.declarable.attributes](#TEI.att.declarable),  ( [classCode](#TEI.classCode) | [catRef](#TEI.catRef) | [keywords](#TEI.keywords) )\* } |

## <title>

|  |  |
| --- | --- |
| **<title>** contains a title for any kind of work. [[3.11.2.2. Titles, Authors, and Editors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBICOR) [2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21) [2.2.5. The Series Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD26)] | |
| **Module** | core |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.canonical (@key, @ref) att.datable (@calendar, @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** | classifies the title according to some convenient typology.   |  |  | | --- | --- | | **Derived from** | att.typed | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Sample values include:** | **main** main title  **sub** (subordinate) subtitle, title of part  **alt** (alternate) alternate title, often in another language, by which the work is also known  **short** abbreviated form of title  **desc** (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 subtitles and any parallel titles, may be enclosed within a single <title> element. | | | **level** | indicates the bibliographic level for a title, that is, whether it identifies an article, book, journal, series, or unpublished material.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **a** (analytic) the title applies to an analytic item, such as an article, poem, or other work published as part of a larger item.  **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  **j** (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) | | **Note** | 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. | | |
| **Member of** | model.emphLike |
| **Contained by** | **core:** addrLine analytic author date desc editor email monogr name note p pubPlace publisher resp title  **header:** authority catDesc change classCode distributor edition extent funder geoDecl language licence principal sponsor tagUsage titleStmt  **namesdates:** placeName  **textstructure:** docImprint titlePart |
| **May contain** | **core:** address biblStruct date desc email name note title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Note** | The attributes *@key* and *@ref*, inherited from the class att.canonical may be used to indicate the canonical form for the title; the former, by supplying (for example) the identifier of a record in some external library system; the latter by pointing to an XML element somewhere containing the canonical form of the title. |
| **Example** | <**title**>Information Technology and the Research Process: Proceedings of  a conference held at Cranfield Institute of Technology, UK,  18–21 July 1989</**title**> |
| **Example** | <**title**>Hardy's Tess of the D'Urbervilles: a machine readable  edition</**title**> |
| **Example** | <**title** **type**="full">  <**title** **type**="main">Synthèse</**title**>  <**title** **type**="sub">an international journal for    epistemology, methodology and history of    science</**title**> </**title**> |
| **Content model** | <content>  <macroRef key="macro.paraContent"/> </content> |
| **Schema Declaration** | element title {  [att.global.attributes](#TEI.att.global),  [att.canonical.attributes](#TEI.att.canonical),  [att.typed.attribute.subtype](#TEI.att.typed),  [att.datable.attributes](#TEI.att.datable),  attribute type { text }?,  attribute level { "a" | "m" | "j" | "s" | "u" }?,  [macro.paraContent](#TEI.macro.paraContent)} |

## <titlePart>

|  |  |
| --- | --- |
| **<titlePart>** contains a subsection or division of the title of a work, as indicated on a title page. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL)] | |
| **Module** | textstructure |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **type** | specifies the role of this subdivision of the title.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Suggested values include:** | **main** main title of the work [Default]  **sub** (subordinate) subtitle of the work  **alt** (alternate) alternative title of the work  **short** abbreviated form of title  **desc** (descriptive) descriptive paraphrase of the work | | |
| **Member of** | model.pLike.front |
| **Contained by** | **textstructure:** docTitle front |
| **May contain** | **core:** address biblStruct date desc email name note title  **header:** idno  **namesdates:** listPlace placeName population state  character data |
| **Example** | <**docTitle**>  <**titlePart** **type**="main">THE FORTUNES    AND MISFORTUNES Of the FAMOUS    Moll Flanders, &amp;c.  </**titlePart**>  <**titlePart** **type**="desc">Who was BORN in NEWGATE,    And during a Life of continu'd Variety for    Threescore Years, besides her Childhood, was    Twelve Year a <**hi**>Whore</**hi**>, five times a <**hi**>Wife</**hi**> (wherof    once to her own Brother) Twelve Year a <**hi**>Thief,</**hi**>    Eight Year a Transported <**hi**>Felon</**hi**> in <**hi**>Virginia</**hi**>,    at last grew <**hi**>Rich</**hi**>, liv'd <**hi**>Honest</**hi**>, and died a  <**hi**>Penitent</**hi**>.</**titlePart**> </**docTitle**> |
| **Content model** | <content>  <macroRef key="macro.paraContent"/> </content> |
| **Schema Declaration** | element titlePart {  [att.global.attributes](#TEI.att.global),  attribute type { "main" | "sub" | "alt" | "short" | "desc" }?,  [macro.paraContent](#TEI.macro.paraContent)} |

## <titleStmt>

|  |  |
| --- | --- |
| **<titleStmt>** (title statement) groups information about the title of a work and those responsible for its content. [[2.2.1. The Title Statement](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD21) [2.2. The File Description](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD2)] | |
| **Module** | header |
| **Attributes** | Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) |
| **Contained by** | **header:** fileDesc |
| **May contain** | **core:** author editor respStmt title  **header:** funder principal sponsor |
| **Example** | <**titleStmt**>  <**title**>Capgrave's Life of St. John Norbert: a machine-readable transcription</**title**>  <**respStmt**>   <**resp**>compiled by</**resp**>   <**name**>P.J. Lucas</**name**>  </**respStmt**> </**titleStmt**> |
| **Content model** | <content>  <sequence>   <elementRef key="title"    maxOccurs="unbounded" minOccurs="1"/>   <classRef key="model.respLike"    maxOccurs="unbounded" minOccurs="0"/>  </sequence> </content> |
| **Schema Declaration** | element titleStmt { [att.global.attributes](#TEI.att.global), ( [title](#TEI.title)+, [model.respLike](#TEI.model.respLike)\* ) } |

# Model classes

## model.addrPart

|  |  |
| --- | --- |
| **model.addrPart**   groups elements such as names or postal codes which may appear as part of a postal address. [[3.5.2. Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAD)] | |
| **Module** | tei |
| **Used by** | address |
| **Members** | model.nameLike [model.nameLike.agent [name] [model.offsetLike](#TEI.model.offsetLike) [model.persNamePart](#TEI.model.persNamePart) model.placeStateLike [model.placeNamePart [placeName] population state] idno] addrLine postBox postCode |

## model.addressLike

|  |  |
| --- | --- |
| **model.addressLike**   groups elements used to represent a postal or email address. [[1. The TEI Infrastructure](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#ST)] | |
| **Module** | tei |
| **Used by** | model.pPart.data |
| **Members** | address email |

## model.applicationLike

|  |  |
| --- | --- |
| **model.applicationLike**   groups elements used to record application-specific information about a document in its header. | |
| **Module** | tei |
| **Used by** | appInfo |
| **Members** | application |

## 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.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | tei |
| **Used by** | availability |
| **Members** | licence |

## model.biblLike

|  |  |
| --- | --- |
| **model.biblLike**   groups elements containing a bibliographic description. [[3.11. Bibliographic Citations and References](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBI)] | |
| **Module** | tei |
| **Used by** | model.inter place population sourceDesc state taxonomy |
| **Members** | biblStruct |

## model.common

|  |  |
| --- | --- |
| **model.common**   groups common chunk- and inter-level elements. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | body |
| **Members** | model.divPart [[model.lLike](#TEI.model.lLike) model.pLike [p] ] model.inter [model.biblLike [biblStruct] [model.egLike](#TEI.model.egLike) model.labelLike [desc] model.listLike [listPlace] [model.oddDecl](#TEI.model.oddDecl) model.qLike [[model.quoteLike](#TEI.model.quoteLike)] [model.stageLike](#TEI.model.stageLike)] |
| **Note** | This class defines the set of chunk- and inter-level elements; it is used in many content models, including those for textual divisions. |

## model.dateLike

|  |  |
| --- | --- |
| **model.dateLike**   groups elements containing temporal expressions. [[3.5.4. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONADA) [13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | tei |
| **Used by** | imprint model.pPart.data |
| **Members** | date |

## model.descLike

|  |  |
| --- | --- |
| **model.descLike**   groups elements which contain a description of their function. | |
| **Module** | tei |
| **Used by** | category schemaRef taxonomy |
| **Members** | desc |

## model.divBottom

|  |  |
| --- | --- |
| **model.divBottom**   groups elements appearing at the end of a text division. [[4.2. Elements Common to All Divisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSDTB)] | |
| **Module** | tei |
| **Used by** | body front |
| **Members** | [model.divBottomPart](#TEI.model.divBottomPart) [model.divWrapper](#TEI.model.divWrapper) |

## model.divPart

|  |  |
| --- | --- |
| **model.divPart**   groups paragraph-level elements appearing directly within divisions. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | macro.specialPara model.common |
| **Members** | [model.lLike](#TEI.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. |

## model.divTop

|  |  |
| --- | --- |
| **model.divTop**   groups elements appearing at the beginning of a text division. [[4.2. Elements Common to All Divisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSDTB)] | |
| **Module** | tei |
| **Used by** | body |
| **Members** | model.divTopPart [[model.headLike](#TEI.model.headLike)] [model.divWrapper](#TEI.model.divWrapper) |

## model.divTopPart

|  |  |
| --- | --- |
| **model.divTopPart**   groups elements which can occur only at the beginning of a text division. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL)] | |
| **Module** | tei |
| **Used by** | model.divTop |
| **Members** | [model.headLike](#TEI.model.headLike) |

## model.editorialDeclPart

|  |  |
| --- | --- |
| **model.editorialDeclPart**   groups elements which may be used inside <editorialDecl> and appear multiple times. | |
| **Module** | tei |
| **Used by** | editorialDecl |
| **Members** | correction hyphenation normalization punctuation quotation segmentation |

## 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COHQ)] | |
| **Module** | tei |
| **Used by** | model.highlighted model.limitedPhrase |
| **Members** | title |

## model.encodingDescPart

|  |  |
| --- | --- |
| **model.encodingDescPart**   groups elements which may be used inside <encodingDesc> and appear multiple times. | |
| **Module** | tei |
| **Used by** | encodingDesc |
| **Members** | appInfo classDecl editorialDecl geoDecl projectDesc samplingDecl schemaRef tagsDecl |

## model.frontPart

|  |  |
| --- | --- |
| **model.frontPart**   groups elements which appear at the level of divisions within front or back matter. [[7.1. Front and Back Matter](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DR.html#DRFAB) ] | |
| **Module** | tei |
| **Used by** | front |
| **Members** | [model.frontPart.drama](#TEI.model.frontPart.drama) |

## model.global

|  |  |
| --- | --- |
| **model.global**   groups elements which may appear at any point within a TEI text. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | address body date docImprint docTitle front imprint macro.paraContent macro.phraseSeq macro.phraseSeq.limited macro.specialPara text |
| **Members** | [model.global.edit](#TEI.model.global.edit) [model.global.meta](#TEI.model.global.meta) [model.milestoneLike](#TEI.model.milestoneLike) model.noteLike [note] |

## model.highlighted

|  |  |
| --- | --- |
| **model.highlighted**   groups phrase-level elements which are typographically distinct. [[3.3. Highlighting and Quotation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COHQ)] | |
| **Module** | tei |
| **Used by** | model.phrase |
| **Members** | model.emphLike [title] [model.hiLike](#TEI.model.hiLike) |

## model.imprintPart

|  |  |
| --- | --- |
| **model.imprintPart**   groups the bibliographic elements which occur inside imprints. [[3.11. Bibliographic Citations and References](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COBI)] | |
| **Module** | tei |
| **Used by** | imprint |
| **Members** | distributor pubPlace publisher |

## model.inter

|  |  |
| --- | --- |
| **model.inter**   groups elements which can appear either within or between paragraph-like elements. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | macro.limitedContent macro.paraContent macro.specialPara model.common |
| **Members** | model.biblLike [biblStruct] [model.egLike](#TEI.model.egLike) model.labelLike [desc] model.listLike [listPlace] [model.oddDecl](#TEI.model.oddDecl) model.qLike [[model.quoteLike](#TEI.model.quoteLike)] [model.stageLike](#TEI.model.stageLike) |

## model.labelLike

|  |  |
| --- | --- |
| **model.labelLike**   groups elements used to gloss or explain other parts of a document. | |
| **Module** | tei |
| **Used by** | application model.inter place population state |
| **Members** | desc |

## model.limitedPhrase

|  |  |
| --- | --- |
| **model.limitedPhrase**   groups phrase-level elements excluding those elements primarily intended for transcription of existing sources. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | catDesc macro.limitedContent macro.phraseSeq.limited |
| **Members** | model.emphLike [title] [model.hiLike](#TEI.model.hiLike) model.pPart.data [model.addressLike [address email] model.dateLike [date] [model.measureLike](#TEI.model.measureLike) model.nameLike [model.nameLike.agent [name] [model.offsetLike](#TEI.model.offsetLike) [model.persNamePart](#TEI.model.persNamePart) model.placeStateLike [model.placeNamePart [placeName] population state] idno] ] [model.pPart.editorial](#TEI.model.pPart.editorial) [model.pPart.msdesc](#TEI.model.pPart.msdesc) [model.phrase.xml](#TEI.model.phrase.xml) [model.ptrLike](#TEI.model.ptrLike) |

## model.listLike

|  |  |
| --- | --- |
| **model.listLike**   groups list-like elements. [[3.7. Lists](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COLI)] | |
| **Module** | tei |
| **Used by** | model.inter sourceDesc |
| **Members** | listPlace |

## 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 |
| **Members** | model.nameLike.agent [name] [model.offsetLike](#TEI.model.offsetLike) [model.persNamePart](#TEI.model.persNamePart) model.placeStateLike [model.placeNamePart [placeName] population state] idno |
| **Note** | A superset of the naming elements that may appear in datelines, addresses, statements of responsibility, etc. |

## model.nameLike.agent

|  |  |
| --- | --- |
| **model.nameLike.agent**   groups elements which contain names of individuals or corporate bodies. [[3.5. Names, Numbers, Dates, Abbreviations, and Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONA)] | |
| **Module** | tei |
| **Used by** | model.nameLike respStmt |
| **Members** | name |
| **Note** | This class is used in the content model of elements which reference names of people or organizations. |

## model.noteLike

|  |  |
| --- | --- |
| **model.noteLike**   groups globally-available note-like elements. [[3.8. Notes, Annotation, and Indexing](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONO)] | |
| **Module** | tei |
| **Used by** | biblStruct model.global monogr notesStmt place population state |
| **Members** | note |

## model.pLike

|  |  |
| --- | --- |
| **model.pLike**   groups paragraph-like elements. | |
| **Module** | tei |
| **Used by** | application availability correction editionStmt editorialDecl encodingDesc front hyphenation langUsage model.divPart normalization place population projectDesc publicationStmt punctuation quotation samplingDecl segmentation sourceDesc state |
| **Members** | p |

## model.pLike.front

|  |  |
| --- | --- |
| **model.pLike.front**   groups paragraph-like elements which can occur as direct constituents of front matter. [[4.6. Title Pages](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSTITL)] | |
| **Module** | tei |
| **Used by** | front |
| **Members** | docImprint docTitle titlePart |

## model.pPart.data

|  |  |
| --- | --- |
| **model.pPart.data**   groups phrase-level elements containing names, dates, numbers, measures, and similar data. [[3.5. Names, Numbers, Dates, Abbreviations, and Addresses](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONA)] | |
| **Module** | tei |
| **Used by** | model.limitedPhrase model.phrase |
| **Members** | model.addressLike [address email] model.dateLike [date] [model.measureLike](#TEI.model.measureLike) model.nameLike [model.nameLike.agent [name] [model.offsetLike](#TEI.model.offsetLike) [model.persNamePart](#TEI.model.persNamePart) model.placeStateLike [model.placeNamePart [placeName] population state] idno] |

## model.pPart.edit

|  |  |
| --- | --- |
| **model.pPart.edit**   groups phrase-level elements for simple editorial correction and transcription. [[3.4. Simple Editorial Changes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COED)] | |
| **Module** | tei |
| **Used by** | model.phrase |
| **Members** | [model.pPart.editorial](#TEI.model.pPart.editorial) [model.pPart.transcriptional](#TEI.model.pPart.transcriptional) |

## model.phrase

|  |  |
| --- | --- |
| **model.phrase**   groups elements which can occur at the level of individual words or phrases. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | date docImprint macro.paraContent macro.phraseSeq macro.specialPara |
| **Members** | [model.graphicLike](#TEI.model.graphicLike) model.highlighted [model.emphLike [title] [model.hiLike](#TEI.model.hiLike)] [model.lPart](#TEI.model.lPart) model.pPart.data [model.addressLike [address email] model.dateLike [date] [model.measureLike](#TEI.model.measureLike) model.nameLike [model.nameLike.agent [name] [model.offsetLike](#TEI.model.offsetLike) [model.persNamePart](#TEI.model.persNamePart) model.placeStateLike [model.placeNamePart [placeName] population state] idno] ] model.pPart.edit [[model.pPart.editorial](#TEI.model.pPart.editorial) [model.pPart.transcriptional](#TEI.model.pPart.transcriptional)] [model.pPart.msdesc](#TEI.model.pPart.msdesc) [model.phrase.xml](#TEI.model.phrase.xml) [model.ptrLike](#TEI.model.ptrLike) [model.segLike](#TEI.model.segLike) [model.specDescLike](#TEI.model.specDescLike) |
| **Note** | This class of elements can occur within paragraphs, list items, lines of verse, etc. |

## model.placeLike

|  |  |
| --- | --- |
| **model.placeLike**   groups elements used to provide information about places and their relationships. | |
| **Module** | tei |
| **Used by** | listPlace place |
| **Members** | place |

## model.placeNamePart

|  |  |
| --- | --- |
| **model.placeNamePart**   groups elements which form part of a place name. [[13.2.3. Place Names](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPLAC)] | |
| **Module** | tei |
| **Used by** | model.placeStateLike |
| **Members** | placeName |

## model.placeStateLike

|  |  |
| --- | --- |
| **model.placeStateLike**   groups elements which describe changing states of a place. | |
| **Module** | tei |
| **Used by** | model.nameLike place |
| **Members** | model.placeNamePart [placeName] population state |

## model.profileDescPart

|  |  |
| --- | --- |
| **model.profileDescPart**   groups elements which may be used inside <profileDesc> and appear multiple times. | |
| **Module** | tei |
| **Used by** | profileDesc |
| **Members** | langUsage textClass |

## model.publicationStmtPart.agency

|  |  |
| --- | --- |
| **model.publicationStmtPart.agency**   groups the child elements of a <publicationStmt> element of the TEI header that indicate an authorising agent. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | tei |
| **Used by** | publicationStmt |
| **Members** | authority distributor publisher |
| **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. |

## model.publicationStmtPart.detail

|  |  |
| --- | --- |
| **model.publicationStmtPart.detail**   groups the agency-specific child elements of the <publicationStmt> element of the TEI header. [[2.2.4. Publication, Distribution, Licensing, etc.](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/HD.html#HD24)] | |
| **Module** | tei |
| **Used by** | publicationStmt |
| **Members** | address availability date idno pubPlace |
| **Note** | A ‘detail’ child element may not occur unless an ‘agency’ child element precedes it.  See also model.publicationStmtPart.agency. |

## model.qLike

|  |  |
| --- | --- |
| **model.qLike**   groups elements related to highlighting which can appear either within or between chunk-level elements. [[3.3. Highlighting and Quotation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COHQ)] | |
| **Module** | tei |
| **Used by** | model.inter |
| **Members** | [model.quoteLike](#TEI.model.quoteLike) |

## model.resourceLike

|  |  |
| --- | --- |
| **model.resourceLike**   groups separate elements which constitute the content of a digital resource, as opposed to its metadata. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | TEI |
| **Members** | text |

## model.respLike

|  |  |
| --- | --- |
| **model.respLike**   groups elements which are used to indicate intellectual or other significant responsibility, for example within a bibliographic element. | |
| **Module** | tei |
| **Used by** | editionStmt titleStmt |
| **Members** | author editor funder principal respStmt sponsor |

## model.teiHeaderPart

|  |  |
| --- | --- |
| **model.teiHeaderPart**   groups high level elements which may appear more than once in a TEI header. | |
| **Module** | tei |
| **Used by** | teiHeader |
| **Members** | encodingDesc profileDesc |

# Attribute classes

## att.ascribed

|  |  |
| --- | --- |
| **att.ascribed**   provides attributes for elements representing speech or action that can be ascribed to a specific individual. [[3.3.3. Quotation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COHQQ) [8.3. Elements Unique to Spoken Texts](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TS.html#TSBA)] | |
| **Module** | tei |
| **Members** | change |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **who** | indicates the person, or group of people, to whom the element content is ascribed.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | In the following example from Hamlet, speeches (<sp>) in the body of the play are linked to <castItem> elements in the <castList> using the *@who* attribute.  <**castItem** **type**="role">  <**role** **xml:id**="Barnardo">Bernardo</**role**> </**castItem**> <**castItem** **type**="role">  <**role** **xml:id**="Francisco">Francisco</**role**>  <**roleDesc**>a soldier</**roleDesc**> </**castItem**> <!-- ... --> <**sp** **who**="#Barnardo">  <**speaker**>Bernardo</**speaker**>  <**l** **n**="1">Who's there?</**l**> </**sp**> <**sp** **who**="#Francisco">  <**speaker**>Francisco</**speaker**>  <**l** **n**="2">Nay, answer me: stand, and unfold yourself.</**l**> </**sp**> | | | **Note** | For transcribed speech, this will typically identify a participant or participant group; in other contexts, it will point to any identified <person> element. | | |

## att.canonical

|  |  |
| --- | --- |
| **att.canonical**   provides attributes which can be used to associate a representation such as a name or title with canonical information about the object being named or referenced. | |
| **Module** | tei |
| **Members** | att.naming [att.personal [name placeName] author editor pubPlace] docTitle funder principal resp respStmt sponsor title |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **key** | provides an externally-defined means of identifying the entity (or entities) being named, using a coded value of some kind.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.text](#teidata.text) | | <**author**>  <**name** **key**="name 427308"   **type**="organisation">[New Zealand Parliament, Legislative Council]</**name**> </**author**> | | | <**author**>  <**name** **key**="Hugo, Victor (1802-1885)"   **ref**="http://www.idref.fr/026927608">Victor Hugo</**name**> </**author**> | | | **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 *@key* attribute, since its form will depend entirely on practice within a given project. For the same reason, this attribute is not recommended in data interchange, since there is no way of ensuring that the values used by one project are distinct from those used by another. In such a situation, a preferable approach for magic tokens which follows standard practice on the Web is to use a *@ref* attribute whose value is a tag URI as defined in [RFC 4151](#RFC4151). | | | **ref** | (reference) provides an explicit means of locating a full definition or identity for the entity being named by means of one or more URIs.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | <**name** **ref**="http://viaf.org/viaf/109557338"  **type**="person">Seamus Heaney</**name**> | | | **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. | | |

## att.datable

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| **att.datable**   provides attributes for normalization of elements that contain dates, times, or datable events. [[3.5.4. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONADA) [13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | tei |
| **Members** | application change date idno licence name placeName resp title |
| **Attributes** | Attributes 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 the system or calendar to which the date represented by the content of this element belongs.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.pointer](#teidata.pointer) | | **Schematron** | <sch:rule context="tei:\*[@calendar]"> <sch:assert test="string-length(.) gt 0">@calendar indicates the system or calendar to which the date represented by the content of this element belongs, but this <sch:name/> element has no textual content.</sch:assert> </sch:rule> | | He was born on <**date** **calendar**="#gregorian">Feb. 22, 1732</**date**>   (<**date** **calendar**="#julian"  **when**="1732-02-22"> Feb. 11, 1731/32, O.S.</**date**>). | | | **Note** | Note that the *@calendar* attribute (unlike *@datingMethod* defined in att.datable.custom) defines the calendar system of the date in the original material defined by the parent element, *not* the calendar to which the date is normalized. | | | **period** | supplies a pointer to some location defining a named period of time within which the datable item is understood to have occurred.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.pointer](#teidata.pointer) | | |
| **Note** | This ‘superclass’ provides attributes that can be used to provide normalized values of temporal information. By default, the attributes from the att.datable.w3c class are provided. If the module for names & dates is loaded, this class also provides attributes from the att.datable.iso and att.datable.custom classes. In general, the possible values of attributes restricted to the W3C datatypes form a subset of those values available via the ISO 8601 standard. However, the greater expressiveness of the ISO datatypes may not be needed, and there exists much greater software support for the W3C datatypes. |

## att.datable.custom

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| **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). [[13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | namesdates |
| **Members** | att.datable [application change date idno licence name placeName resp title] |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **when-custom** | supplies the value of a date or time in some custom standard form.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.word](#teidata.word) separated by whitespace | | The following are examples of custom date or time formats that are *not* valid ISO or W3C format normalizations, normalized to a different dating system  <**p**>Alhazen died in Cairo on the <**date** **when**="1040-03-06"   **when-custom**="431-06-12"> 12th day of Jumada t-Tania, 430 AH  </**date**>.</**p**> <**p**>The current world will end at the <**date** **when**="2012-12-21"   **when-custom**="13.0.0.0.0">end of B'ak'tun 13</**date**>.</**p**> <**p**>The Battle of Meggidu  (<**date** **when-custom**="Thutmose\_III:23">23rd year of reign of Thutmose III</**date**>).</**p**> <**p**>Esidorus bixit in pace annos LXX plus minus sub <**date** **when-custom**="Ind:4-10-11">die XI mensis Octobris indictione IIII</**date**> </**p**>  Not all custom date formulations will have Gregorian equivalents.The *@when-custom* attribute and other custom dating are not contrained 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](#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](#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](#teidata.word) separated by whitespace | | <**event** **datingMethod**="#julian"  **from-custom**="1666-09-02"  **to-custom**="1666-09-05"  **xml:id**="FIRE1">  <**head**>The Great Fire of London</**head**>  <**p**>The Great Fire of London burned through a large part    of the city of London.</**p**> </**event**> | | | | **to-custom** | indicates the ending point of the period in some custom standard form.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.word](#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](#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](#teidata.pointer) | | Contayning the Originall, Antiquity, Increaſe, Moderne  eſtate, and deſcription of that Citie, written in the yeare <**date** **calendar**="#julian"  **datingMethod**="#julian"  **when-custom**="1598">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 *@when-custom* attribute value is Julian too. | | | <**date** **datingMethod**="#creationOfWorld"  **when**="1382-06-28"  **when-custom**="6890-06-20"> μηνὶ Ἰουνίου εἰς <**num**>κ</**num**> ἔτους <**num**>ςωϞ</**num**> </**date**>  In this example, a date is given in a Mediaeval text measured "from the creation of the world", which is normalised (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 *@datingMethod* attribute (unlike *@calendar* 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 *@when-custom* or other *@X-custom* attributes), *not* the calendar of the original date in the element. | | |

## att.datable.iso

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| **att.datable.iso**   provides attributes for normalization of elements that contain datable events using the ISO 8601 standard. [[3.5.4. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONADA) [13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | namesdates |
| **Members** | att.datable [application change date idno licence name placeName resp title] |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **when-iso** | supplies the value of a date or time in a standard form.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.iso](#teidata.temporal.iso) | | The following are examples of ISO date, time, and date & time formats that are *not* valid W3C format normalizations.  <**date** **when-iso**="1996-09-24T07:25+00">Sept. 24th, 1996 at 3:25 in the morning</**date**> <**date** **when-iso**="1996-09-24T03:25-04">Sept. 24th, 1996 at 3:25 in the morning</**date**> <**time** **when-iso**="1999-01-04T20:42-05">4 Jan 1999 at 8:42 pm</**time**> <**time** **when-iso**="1999-W01-1T20,70-05">4 Jan 1999 at 8:42 pm</**time**> <**date** **when-iso**="2006-05-18T10:03">a few minutes after ten in the morning on Thu 18 May</**date**> <**time** **when-iso**="03:00">3 A.M.</**time**> <**time** **when-iso**="14">around two</**time**> <**time** **when-iso**="15,5">half past three</**time**>  All of the examples of the *@when* 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 O'clock</**time**> on the dot.  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. | | | | **notBefore-iso** | specifies the earliest possible date for the event in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.iso](#teidata.temporal.iso) | | | **notAfter-iso** | specifies the latest possible date for the event in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.iso](#teidata.temporal.iso) | | | **from-iso** | indicates the starting point of the period in standard form.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.iso](#teidata.temporal.iso) | | | **to-iso** | indicates the ending point of the period in standard form.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.iso](#teidata.temporal.iso) | | |
| **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 ISO 8601, using the Gregorian calendar. |
| **Note** | If both *@when-iso* and *@dur-iso* are specified, the values should be interpreted as indicating a span of time by its starting time (or date) and duration. That is,  <**date** **dur-iso**="P8D" **when-iso**="2007-06-01"/>  indicates the same time period as  <**date** **when-iso**="2007-06-01/P8D"/>  In providing a ‘regularized’ form, no claim is made that the form in the source text is incorrect; the regularized form is simply that chosen as the main form for purposes of unifying variant forms under a single heading. |

## att.datable.w3c

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| **att.datable.w3c**   provides attributes for normalization of elements that contain datable events conforming to the W3C *XML Schema Part 2: Datatypes Second Edition*. [[3.5.4. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONADA) [13.3.6. Dates and Times](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDDATE)] | |
| **Module** | tei |
| **Members** | att.datable [application change date idno licence name placeName resp title] |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **when** | supplies the value of the date or time in a standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | Examples of W3C date, time, and date & time formats.  <**p**>  <**date** **when**="1945-10-24">24 Oct 45</**date**>  <**date** **when**="1996-09-24T07:25:00Z">September 24th, 1996 at 3:25 in the morning</**date**>  <**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**> </**p**> | | | This list begins in  the year 1632, more precisely on Trinity Sunday, i.e. the Sunday after  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**>  <**salute**>To    Mrs. Cornell,</**salute**> Sunday <**time** **when**="12:00:00">noon.</**time**> </**opener**> | | | | **notBefore** | specifies the earliest possible date for the event in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | | **notAfter** | specifies the latest possible date for the event in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | | **from** | indicates the starting point of the period in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | | **to** | indicates the ending point of the period in standard form, e.g. yyyy-mm-dd.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | |
| **Schematron** | <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 attributes.</sch:report> </sch:rule> |
| **Schematron** | <sch:rule context="tei:\*[@from]"> <sch:report role="nonfatal"  test="@notBefore">The @from and @notBefore attributes cannot be used together.</sch:report> </sch:rule> |
| **Schematron** | <sch:rule context="tei:\*[@to]"> <sch:report role="nonfatal"  test="@notAfter">The @to and @notAfter attributes cannot be used together.</sch:report> </sch:rule> |
| **Example** | <**date** **from**="1863-05-28" **to**="1863-06-01">28 May through 1 June 1863</**date**> |
| **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, or --mm-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. |

## att.declarable

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| **att.declarable**   provides attributes for those elements in the TEI header which may be independently selected by means of the special purpose *@decls* attribute. [[15.3. Associating Contextual Information with a Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS)] | |
| **Module** | tei |
| **Members** | availability biblStruct correction editorialDecl geoDecl hyphenation langUsage normalization projectDesc punctuation quotation samplingDecl segmentation sourceDesc textClass |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **default** | indicates whether or not this element is selected by default when its parent is selected.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.truthValue](#teidata.truthValue) | | **Legal values are:** | **true** This element is selected if its parent is selected  **false** This element can only be selected explicitly, unless it is the only one of its kind, in which case it is selected if its parent is selected. [Default] | | |
| **Note** | The rules governing the association of declarable elements with individual parts of a TEI text are fully defined in chapter [15.3. Associating Contextual Information with a Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS). Only one element of a particular type may have a *@default* attribute with a value of true. |

## att.declaring

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| **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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS)] | |
| **Module** | tei |
| **Members** | body front p text |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **decls** | identifies one or more declarable elements within the header, which are understood to apply to the element bearing this attribute and its content.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | |
| **Note** | The rules governing the association of declarable elements with individual parts of a TEI text are fully defined in chapter [15.3. Associating Contextual Information with a Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CC.html#CCAS). |

## att.dimensions

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| **att.dimensions**   provides attributes for describing the size of physical objects. | |
| **Module** | tei |
| **Members** | att.editLike [date name placeName] |
| **Attributes** | Attributes att.ranging (@atLeast, @atMost, @min, @max, @confidence)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **unit** | names the unit used for the measurement   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Suggested values include:** | **cm** (centimetres)  **mm** (millimetres)  **in** (inches)  **lines** lines of text  **chars** (characters) characters of text | | | **quantity** | specifies the length in the units specified   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.numeric](#teidata.numeric) | | | **extent** | indicates the size of the object concerned using a project-specific vocabulary combining quantity and units in a single string of words.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.text](#teidata.text) | | <**gap** **extent**="5 words"/> | | | <**height** **extent**="half the page"/> | | | | **precision** | characterizes the precision of the values specified by the other attributes.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.certainty](#teidata.certainty) | | | **scope** | where the measurement summarizes more than one observation, specifies the applicability of this measurement.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Sample values include:** | **all** measurement applies to all instances.  **most** measurement applies to most of the instances inspected.  **range** measurement applies to only the specified range of instances. | | |

## att.docStatus

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| **att.docStatus**   provides attributes for use on metadata elements describing the status of a document. | |
| **Module** | tei |
| **Members** | biblStruct change revisionDesc |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **status** | describes the status of a document either currently or, when associated with a dated element, at the time indicated.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Sample values include:** | **approved**  **candidate**  **cleared**  **deprecated**  **draft** [Default]  **embargoed**  **expired**  **frozen**  **galley**  **proposed**  **published**  **recommendation**  **submitted**  **unfinished**  **withdrawn** | | |
| **Example** | <**revisionDesc** **status**="published">  <**change** **status**="published"   **when**="2010-10-21"/>  <**change** **status**="cleared" **when**="2010-10-02"/>  <**change** **status**="embargoed"   **when**="2010-08-02"/>  <**change** **status**="frozen" **when**="2010-05-01"   **who**="#MSM"/>  <**change** **status**="draft" **when**="2010-03-01"   **who**="#LB"/> </**revisionDesc**> |

## att.editLike

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| **att.editLike**   provides attributes describing the nature of an encoded scholarly intervention or interpretation of any kind. [[3.4. Simple Editorial Changes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COED) [10.3.1. Origination](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/MS.html#msdates) [13.3.2. The Person Element](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPERSE) [11.3.1.1. Core Elements for Transcriptional Work](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PHCO)] | |
| **Module** | tei |
| **Members** | date name placeName |
| **Attributes** | Attributes att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **evidence** | indicates the nature of the evidence supporting the reliability or accuracy of the intervention or interpretation.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.enumerated](#teidata.enumerated) separated by whitespace | | **Suggested values include:** | **internal** there is internal evidence to support the intervention.  **external** there is external evidence to support the intervention.  **conjecture** the intervention or interpretation has been made by the editor, cataloguer, or scholar on the basis of their expertise. | | | **instant** | indicates whether this is an instant revision or not.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.xTruthValue](#teidata.xTruthValue) | | **Default** | false | | |
| **Note** | The members of this attribute class are typically used to represent any kind of editorial intervention in a text, for example a correction or interpretation, or to date or localize manuscripts etc. |
| **Note** | Each pointer on the *@source* (if present) corresponding to a witness or witness group should reference a bibliographic citation such as a <witness>, <msDesc>, or <bibl> element, or another external bibliographic citation, documenting the source concerned. |

## att.fragmentable

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| **att.fragmentable**   provides an attribute for representing fragmentation of a structural element, typically as a consequence of some overlapping hierarchy. | |
| **Module** | tei |
| **Members** | p |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **part** | specifies whether or not its parent element is fragmented in some way, typically by some other overlapping structure: for example a speech which is divided between two or more verse stanzas, a paragraph which is split across a page division, a verse line which is divided between two speakers.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#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 be reconstituted. | | |

## att.global

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| **att.global**   provides attributes common to all elements in the TEI encoding scheme. [[1.3.1.1. Global Attributes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STGA)] | |
| **Module** | tei |
| **Members** | TEI addrLine address analytic appInfo application author authority availability biblStruct body catDesc category change classCode classDecl correction date desc distributor docImprint docTitle edition editionStmt editor editorialDecl email encodingDesc extent fileDesc front funder geoDecl hyphenation idno imprint keywords langUsage language licence listChange monogr name namespace normalization note notesStmt p placeName postBox postCode principal profileDesc projectDesc pubPlace publicationStmt publisher punctuation quotation resp respStmt revisionDesc samplingDecl schemaRef segmentation sourceDesc sponsor tagUsage tagsDecl taxonomy teiHeader text textClass title titlePart titleStmt |
| **Attributes** | Attributes att.global.rendition (@rend, @style, @rendition) att.global.responsibility (@cert, @resp) att.global.source (@source)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **xml:id** | (identifier) provides a unique identifier for the element bearing the attribute.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** |  | | **Note** | The *@xml:id* attribute may be used to specify a canonical reference for an element; see section [3.10. Reference Systems](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CORS). | | | **n** | (number) gives a number (or other label) for an element, which is not necessarily unique within the document.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.text](#teidata.text) | | **Note** | 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](http://www.rfc-editor.org/rfc/bcp/bcp47.txt).   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.language](#teidata.language) | | <**p**> … 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.</**p**> | | | **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 teiHeader from that needed for the associated resource element or elements, and that a single TEI document may contain texts in many languages.  The authoritative list of registered language subtags is maintained by IANA and is available at <http://www.iana.org/assignments/language-subtag-registry>. For a good general overview of the construction of language tags, see <http://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 value is a private use code (i.e., starts with x- or contains -x-), a <language> 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 (IETF)Internet Engineering Task Force definitions. | | | **xml:base** | provides a base URI reference with which applications can resolve relative URI references into absolute URI references.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.pointer](#teidata.pointer) | | <**div** **type**="bibl">  <**head**>Bibliography</**head**>  <**listBibl** **xml:base**="http://www.lib.ucdavis.edu/BWRP/Works/">   <**bibl**>    <**author**>     <**name**>Landon, Letitia Elizabeth</**name**>    </**author**>    <**ref** **target**="LandLVowOf.sgm">     <**title**>The Vow of the Peacock</**title**>    </**ref**>   </**bibl**>   <**bibl**>    <**author**>     <**name**>Compton, Margaret Clephane</**name**>    </**author**>    <**ref** **target**="NortMIrene.sgm">     <**title**>Irene, a Poem in Six Cantos</**title**>    </**ref**>   </**bibl**>   <**bibl**>    <**author**>     <**name**>Taylor, Jane</**name**>    </**author**>    <**ref** **target**="TaylJEssay.sgm">     <**title**>Essays in Rhyme on Morals and Manners</**title**>    </**ref**>   </**bibl**>  </**listBibl**> </**div**> | | | | **xml:space** | signals an intention about how white space should be managed by applications.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **default** signals that the application's default white-space processing modes are acceptable  **preserve** indicates the intent that applications preserve all white space | | **Note** | The [XML specification](http://www.w3.org/TR/REC-xml/#sec-white-space) provides further guidance on the use of this attribute. Note that many parsers may not handle xml:space correctly. | | |

## att.global.rendition

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| **att.global.rendition**   provides rendering attributes common to all elements in the TEI encoding scheme. [[1.3.1.1.3. Rendition Indicators](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STGAre)] | |
| **Module** | tei |
| **Members** | att.global [TEI addrLine address analytic appInfo application author authority availability biblStruct body catDesc category change classCode classDecl correction date desc distributor docImprint docTitle edition editionStmt editor editorialDecl email encodingDesc extent fileDesc front funder geoDecl hyphenation idno imprint keywords langUsage language licence listChange monogr name namespace normalization note notesStmt p placeName postBox postCode principal profileDesc projectDesc pubPlace publicationStmt publisher punctuation quotation resp respStmt revisionDesc samplingDecl schemaRef segmentation sourceDesc sponsor tagUsage tagsDecl taxonomy teiHeader text textClass title titlePart titleStmt] |
| **Attributes** | 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](#teidata.word) separated by whitespace | | <**head** **rend**="align(center) case(allcaps)">  <**lb**/>To The <**lb**/>Duchesse <**lb**/>of <**lb**/>Newcastle, <**lb**/>On Her <**lb**/>  <**hi** **rend**="case(mixed)">New Blazing-World</**hi**>.  </**head**> | | | **Note** | These Guidelines make no binding recommendations for the values of the *@rend* 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 *@rend* attribute are a set of sequence-indeterminate individual tokens separated by whitespace. | | | **style** | 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](#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**>.  </**head**> | | | **Note** | Unlike the attribute values of *@rend*, which uses whitespace 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. | | | **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.pointer](#teidata.pointer) separated by whitespace | | <**head** **rendition**="#ac #sc">  <**lb**/>To The <**lb**/>Duchesse <**lb**/>of <**lb**/>Newcastle, <**lb**/>On Her <**lb**/>  <**hi** **rendition**="#normal">New Blazing-World</**hi**>.  </**head**> <!-- elsewhere... --> <**rendition** **scheme**="css"  **xml:id**="sc">font-variant: small-caps</**rendition**> <**rendition** **scheme**="css"  **xml:id**="normal">font-variant: normal</**rendition**> <**rendition** **scheme**="css"  **xml:id**="ac">text-align: center</**rendition**> | | | **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.  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. | | |

## att.global.responsibility

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| **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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STGAso) [3.4. Simple Editorial Changes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COED) [11.3.2.2. Hand, Responsibility, and Certainty Attributes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PHHR) [17.3. Spans and Interpretations](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/AI.html#AISP) [13.1.1. Linking Names and Their Referents](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDATTSnr)] | |
| **Module** | tei |
| **Members** | att.global [TEI addrLine address analytic appInfo application author authority availability biblStruct body catDesc category change classCode classDecl correction date desc distributor docImprint docTitle edition editionStmt editor editorialDecl email encodingDesc extent fileDesc front funder geoDecl hyphenation idno imprint keywords langUsage language licence listChange monogr name namespace normalization note notesStmt p placeName postBox postCode principal profileDesc projectDesc pubPlace publicationStmt publisher punctuation quotation resp respStmt revisionDesc samplingDecl schemaRef segmentation sourceDesc sponsor tagUsage tagsDecl taxonomy teiHeader text textClass title titlePart titleStmt] |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **cert** | (certainty) signifies the degree of certainty associated with the intervention or interpretation.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.probCert](#teidata.probCert) | | | **resp** | (responsible party) indicates the agency responsible for the intervention or interpretation, for example an editor or transcriber.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **Note** | To reduce the ambiguity of a *@resp* pointing directly to a person or organization, we recommend that *@resp* be used to point not to an agent (<person> or <org>) but to a <respStmt>, <author>, <editor> or similar element which clarifies the exact role played by the agent. Pointing to multiple <respStmt>s allows the encoder to specify clearly each of the roles played in part of a TEI file (creating, transcribing, encoding, editing, proofing etc.). | | |
| **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** | <!-- in the <text> ... --><**lg**> <!-- ... -->  <**l**>Punkes, Panders, baſe extortionizing    sla<**choice**>    <**sic**>n</**sic**>    <**corr** **resp**="#JENS1\_transcriber">u</**corr**>   </**choice**>es,</**l**> <!-- ... --> </**lg**> <!-- in the <teiHeader> ... --> <!-- ... --> <**respStmt** **xml:id**="JENS1\_transcriber">  <**resp** **when**="2014">Transcriber</**resp**>  <**name**>Janelle Jenstad</**name**> </**respStmt**> |

## att.global.source

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| **att.global.source**   provides an attribute used by elements to point to an external source. [[1.3.1.1.4. Sources, certainty, and responsibility](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STGAso) [3.3.3. Quotation](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COHQQ) [8.3.4. Writing](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TS.html#TSBAWR)] | |
| **Module** | tei |
| **Members** | att.global [TEI addrLine address analytic appInfo application author authority availability biblStruct body catDesc category change classCode classDecl correction date desc distributor docImprint docTitle edition editionStmt editor editorialDecl email encodingDesc extent fileDesc front funder geoDecl hyphenation idno imprint keywords langUsage language licence listChange monogr name namespace normalization note notesStmt p placeName postBox postCode principal profileDesc projectDesc pubPlace publicationStmt publisher punctuation quotation resp respStmt revisionDesc samplingDecl schemaRef segmentation sourceDesc sponsor tagUsage tagsDecl taxonomy teiHeader text textClass title titlePart titleStmt] |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **source** | specifies the source from which some aspect of this element is drawn.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **Note** | The *@source* attribute points to an external source. When used on elements describing schema components it locates the source for the ODD processor from which declarations and definitions for the components of the object being defined may be obtained. On other elements it provides a pointer to the bibliographical source from which a quotation or citation is drawn. These are provided as any form of URI, for example an absolute URI, a relative URI, or private scheme URI that is expanded to an absolute URI as documented in a <prefixDef>. | | |
| **Example** | <**p**> <!-- ... -->  As Willard McCarty (<**bibl** **xml:id**="mcc\_2012">2012, p.2</**bibl**>)  tells us, <**quote** **source**="#mcc\_2012">‘Collaboration’ is a    problematic and should be a contested term.</**quote**> <!-- ... --> </**p**> |
| **Example** | <**p**> <!-- ... -->  <**quote** **source**="#chicago\_15\_ed">Grammatical theories    are in flux, and the more we learn, the less we    seem to know.</**quote**> <!-- ... --> </**p**> <!-- ... --> <**bibl** **xml:id**="chicago\_15\_ed">  <**title** **level**="m">The Chicago Manual of Style</**title**>, <**edition**>15th edition</**edition**>. <**pubPlace**>Chicago</**pubPlace**>: <**publisher**>University of Chicago Press</**publisher**>   (<**date**>2003</**date**>), <**biblScope** **unit**="page">p.147</**biblScope**>.  </**bibl**> |
| **Example** | <**elementRef** **key**="p" **source**="tei:2.0.1"/>  Include in the schema an element named <p> available from the TEI P5 2.0.1 release. |

## att.naming

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| **att.naming**   provides attributes common to elements which refer to named persons, places, organizations etc. [[3.5.1. Referring Strings](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONARS) [13.3.5. Names and Nyms](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDNYM)] | |
| **Module** | tei |
| **Members** | att.personal [name placeName] author editor pubPlace |
| **Attributes** | Attributes att.canonical (@key, @ref)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **role** | may be used to specify further information about the entity referenced by this name in the form of a set of whitespace-separated values, for example the occupation of a person, or the status of a place.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.enumerated](#teidata.enumerated) separated by whitespace | | | **nymRef** | (reference to the canonical name) provides a means of locating the canonical form (nym) of the names associated with the object named by the element bearing it.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **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. | | |

## att.personal

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| **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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPER)] | |
| **Module** | tei |
| **Members** | name placeName |
| **Attributes** | Attributes att.naming (@role, @nymRef) (att.canonical (@key, @ref))   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **full** | indicates whether the name component is given in full, as an abbreviation or simply as an initial.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **yes** the name component is spelled out in full. [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** | specifies the sort order of the name component in relation to others within the name.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.count](#teidata.count) | | |

## att.placement

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| **att.placement**   provides attributes for describing where on the source page or object a textual element appears. [[3.4.3. Additions, Deletions, and Omissions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COEDADD) [11.3.1.4. Additions and Deletions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PHAD)] | |
| **Module** | tei |
| **Members** | note |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **place** | specifies where this item is placed.   |  |  | | --- | --- | | **Status** | Recommended | | **Datatype** | 1–∞ occurrences of [teidata.enumerated](#teidata.enumerated) separated by whitespace | | **Suggested values include:** | **below** below the line  **bottom** at the foot of the page  **margin** in the margin (left, right, or both)  **top** at the top of the page  **opposite** on the opposite, i.e. facing, page  **overleaf** on the other side of the leaf  **above** above the line  **end** at the end of e.g. chapter or volume.  **inline** within the body of the text.  **inspace** in a predefined space, for example left by an earlier scribe. | | <**add** **place**="margin">[An addition written in the margin]</**add**> <**add** **place**="bottom opposite">[An addition written at the  foot of the current page and also on the facing page]</**add**> | | | <**note** **place**="bottom">Ibid, p.7</**note**> | | | |

## att.pointing

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| **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. Language Indicators](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STGAla) [3.6. Simple Links and Cross-References](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COXR)] | |
| **Module** | tei |
| **Members** | licence note |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **targetLang** | specifies the language of the content to be found at the destination referenced by *@target*, using a ‘language tag’ generated according to [BCP 47](http://www.rfc-editor.org/rfc/bcp/bcp47.txt).   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.language](#teidata.language) | | **Schematron** | <sch:rule context="tei:\*[not(self::tei:schemaSpec)][@targetLang]"> <sch:assert test="@target">@targetLang should only be used on <sch:name/> if @target is specified.</sch:assert> </sch:rule> | | <**linkGrp** **xml:id**="pol-swh\_aln\_2.1-linkGrp">  <**ptr** **target**="pol/UDHR/text.xml#pol\_txt\_1-head"   **targetLang**="pl"   **type**="tuv"   **xml:id**="pol-swh\_aln\_2.1.1-ptr"/>  <**ptr** **target**="swh/UDHR/text.xml#swh\_txt\_1-head"   **targetLang**="sw"   **type**="tuv"   **xml:id**="pol-swh\_aln\_2.1.2-ptr"/> </**linkGrp**>  In the example above, the <linkGrp> combines pointers at parallel fragments of the *Universal Declaration of Human Rights*: one of them is in Polish, the 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 <language> 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 (IETF)Internet Engineering Task Force definitions. | | | **target** | specifies the destination of the reference by supplying one or more URI References   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | 1–∞ occurrences of [teidata.pointer](#teidata.pointer) separated by whitespace | | **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. | | | **evaluate** | specifies the intended meaning when the target of a pointer is itself a pointer.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Legal values are:** | **all** 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 beyond 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. | | |

## att.ranging

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| **att.ranging**   provides attributes for describing numerical ranges. | |
| **Module** | tei |
| **Members** | att.dimensions [att.editLike [date name placeName] ] |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **atLeast** | gives a minimum estimated value for the approximate measurement.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.numeric](#teidata.numeric) | | | **atMost** | gives a maximum estimated value for the approximate measurement.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.numeric](#teidata.numeric) | | | **min** | where the measurement summarizes more than one observation or a range, supplies the minimum value observed.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.numeric](#teidata.numeric) | | | **max** | where the measurement summarizes more than one observation or a range, supplies the maximum value observed.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.numeric](#teidata.numeric) | | | **confidence** | specifies the degree of statistical confidence (between zero and one) that a value falls within the range specified by *@min* and *@max*, or the proportion of observed values that fall within that range.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.probability](#teidata.probability) | | |
| **Example** | The MS. was lost in transmission by mail from <**del** **rend**="overstrike">  <**gap** **atLeast**="1" **atMost**="2"   **extent**="one or two letters" **reason**="illegible" **unit**="chars"/> </**del**> Philadelphia to the Graphic office, New York. |

## att.resourced

|  |  |
| --- | --- |
| **att.resourced**   provides attributes by which a resource (such as an externally held media file) may be located. | |
| **Module** | tei |
| **Members** | schemaRef |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **url** | (uniform resource locator) specifies the URL from which the media concerned may be obtained.   |  |  | | --- | --- | | **Status** | Required | | **Datatype** | [teidata.pointer](#teidata.pointer) | | |

## att.sortable

|  |  |
| --- | --- |
| **att.sortable**   provides attributes for elements in lists or groups that are sortable, but whose sorting key cannot be derived mechanically from the element content. [[9.1. Dictionary Body and Overall Structure](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DI.html#DIBO)] | |
| **Module** | tei |
| **Members** | biblStruct idno listChange |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **sortKey** | supplies the sort key for this element in an index, list or group which contains it.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.word](#teidata.word) | | David's other principal backer, Josiah  ha-Kohen <**index** **indexName**="NAMES">  <**term** **sortKey**="Azarya\_Josiah\_Kohen">Josiah ha-Kohen b. Azarya</**term**> </**index**> b. Azarya, son of one of the last gaons of Sura was David's own first  cousin. | | | **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. | | |

## att.translatable

|  |  |
| --- | --- |
| **att.translatable**   provides attributes used to indicate the status of a translatable portion of an ODD document. | |
| **Module** | tei |
| **Members** | desc |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **versionDate** | specifies the date on which the source text was extracted and sent to the translator   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.temporal.w3c](#teidata.temporal.w3c) | | **Note** | The *@versionDate* attribute can be used to determine whether a translation might need to be revisited, by comparing the modification date on the containing file with the *@versionDate* value on the translation. If the file has changed, changelogs can be checked to see whether the source text has been modified since the translation was made. | | |

## att.typed

|  |  |
| --- | --- |
| **att.typed**   provides attributes which can be used to classify or subclassify elements in any way. [[1.3.1. Attribute Classes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STECAT) [17.1.1. Words and Above](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/AI.html#AILCW) [3.5.1. Referring Strings](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONARS) [3.6. Simple Links and Cross-References](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COXR) [3.5.5. Abbreviations and Their Expansions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#CONAAB) [3.12.1. Core Tags for Verse](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CO.html#COVE) [7.2.5. Speech Contents](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DR.html#DRPAL) [4.1.1. Un-numbered Divisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSDIV1) [4.1.2. Numbered Divisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSDIV2) [4.2.1. Headings and Trailers](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSHD) [4.4. Virtual Divisions](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/DS.html#DSVIRT) [13.3.2.3. Personal Relationships](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ND.html#NDPERSREL) [11.3.1.1. Core Elements for Transcriptional Work](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/PH.html#PHCO) [16.1.1. Pointers and Links](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/SA.html#SAPTL) [16.3. Blocks, Segments, and Anchors](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/SA.html#SASE) [12.2. Linking the Apparatus to the Text](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TC.html#TCAPLK) [22.5.2. RELAX NG Content Models](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TD.html#TDTAGCONT) [8.3. Elements Unique to Spoken Texts](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/TS.html#TSBA) [23.3.1.4. Modification of Attribute and Attribute Value Lists](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/USE.html#MDMDAL)] | |
| **Module** | tei |
| **Members** | TEI application biblStruct change date desc listChange name note placeName schemaRef text |
| **Attributes** | Attributes   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **type** | characterizes the element in some sense, using any convenient classification scheme or typology.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | <**div** **type**="verse">  <**head**>Night in Tarras</**head**>  <**lg** **type**="stanza">   <**l**>At evening tramping on the hot white road</**l**>   <**l**>…</**l**>  </**lg**>  <**lg** **type**="stanza">   <**l**>A wind sprang up from nowhere as the sky</**l**>   <**l**>…</**l**>  </**lg**> </**div**> | | | **Note** | The *@type* 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** | provides a sub-categorization of the element, if needed   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.enumerated](#teidata.enumerated) | | **Note** | The *@subtype* attribute may be used to provide any sub-classification for the element additional to that provided by its *@type* attribute. | | |
| **Schematron** | <sch:rule context="tei:\*[@subtype]"> <sch:assert test="@type">The <sch:name/> element should not be categorized in detail with @subtype unless also categorized in general with @type</sch:assert> </sch:rule> |
| **Note** | 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 [23.3.1.4. Modification of Attribute and Attribute Value Lists](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/USE.html#MDMDAL) . |

## att.written

|  |  |
| --- | --- |
| **att.written**   provides an attribute to indicate the hand in which the textual content of an element was written in the source being transcribed. [[1.3.1. Attribute Classes](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STECAT)] | |
| **Module** | tei |
| **Members** | note p text |
| **Attributes** | Attributes   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **hand** | points to a <handNote> element describing the hand considered responsible for the textual content of the element concerned.   |  |  | | --- | --- | | **Status** | Optional | | **Datatype** | [teidata.pointer](#teidata.pointer) | | |

# Macros

## 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | desc tagUsage |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.limitedPhrase"/>   <classRef key="model.inter"/>  </alternate> </content> |
| **Declaration** | macro.limitedContent = ( text | [model.limitedPhrase](#TEI.model.limitedPhrase) | [model.inter](#TEI.model.inter) )\* |

## macro.paraContent

|  |  |
| --- | --- |
| **macro.paraContent** (paragraph content) defines the content of paragraphs and similar elements. [[1.3. The TEI Class System](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | p title titlePart |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <classRef key="model.phrase"/>   <classRef key="model.inter"/>   <classRef key="model.global"/>   <elementRef key="lg"/>   <classRef key="model.lLike"/>  </alternate> </content> |
| **Declaration** | macro.paraContent =  (  text  | [model.gLike](#TEI.model.gLike) | [model.phrase](#TEI.model.phrase) | [model.inter](#TEI.model.inter) | [model.global](#TEI.model.global) | [lg](#TEI.lg) | [model.lLike](#TEI.model.lLike) )\* |

## macro.phraseSeq

|  |  |
| --- | --- |
| **macro.phraseSeq** (phrase sequence) defines a sequence of character data and phrase-level elements. [[1.4.1. Standard Content Models](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STECST)] | |
| **Module** | tei |
| **Used by** | addrLine author distributor edition editor email extent geoDecl name placeName pubPlace publisher |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <classRef key="model.phrase"/>   <classRef key="model.global"/>  </alternate> </content> |
| **Declaration** | macro.phraseSeq = ( text | [model.gLike](#TEI.model.gLike) | [model.phrase](#TEI.model.phrase) | [model.global](#TEI.model.global) )\* |

## 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STECST)] | |
| **Module** | tei |
| **Used by** | authority classCode funder language principal resp sponsor |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.limitedPhrase"/>   <classRef key="model.global"/>  </alternate> </content> |
| **Declaration** | macro.phraseSeq.limited = ( text | [model.limitedPhrase](#TEI.model.limitedPhrase) | [model.global](#TEI.model.global) )\* |

## 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](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/ST.html#STEC)] | |
| **Module** | tei |
| **Used by** | change licence note |
| **Content model** | <content>  <alternate maxOccurs="unbounded"   minOccurs="0">   <textNode/>   <classRef key="model.gLike"/>   <classRef key="model.phrase"/>   <classRef key="model.inter"/>   <classRef key="model.divPart"/>   <classRef key="model.global"/>  </alternate> </content> |
| **Declaration** | macro.specialPara =  (  text  | [model.gLike](#TEI.model.gLike) | [model.phrase](#TEI.model.phrase) | [model.inter](#TEI.model.inter) | [model.divPart](#TEI.model.divPart) | [model.global](#TEI.model.global) )\* |

# Datatypes

## teidata.certainty

|  |  |
| --- | --- |
| **teidata.certainty** defines the range of attribute values expressing a degree of certainty. | |
| **Module** | tei |
| **Used by** | teidata.probCert |
| **Content model** | <content>  <valList type="closed">   <valItem ident="high"/>   <valItem ident="medium"/>   <valItem ident="low"/>   <valItem ident="unknown"/>  </valList> </content> |
| **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. |

## 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:   * tagUsage/@occurs * tagUsage/@withId |
| **Content model** | <content>  <dataRef name="nonNegativeInteger"/> </content> |
| **Declaration** | teidata.count = xsd:nonNegativeInteger |
| **Note** | Any positive integer value or zero is permitted |

## 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/:+\-]+"/> </content> |
| **Declaration** | teidata.duration.iso = token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" } |
| **Example** | <**time** **dur-iso**="PT0,75H">three-quarters of an hour</**time**> |
| **Example** | <**date** **dur-iso**="P1,5D">a day and a half</**date**> |
| **Example** | <**date** **dur-iso**="P14D">a fortnight</**date**> |
| **Example** | <**time** **dur-iso**="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 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*. |

## 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** | <content>  <dataRef name="duration"/> </content> |
| **Declaration** | teidata.duration.w3c = xsd:duration |
| **Example** | <**time** **dur**="PT45M">forty-five minutes</**time**> |
| **Example** | <**date** **dur**="P1DT12H">a day and a half</**date**> |
| **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](http://www.w3.org/TR/2004/REC-xmlschema-2-20041028/#duration). |

## 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** | Element:   * availability/@status * correction/@status * correction/@method * geoDecl/@datum * hyphenation/@eol * idno/@type * normalization/@method * punctuation/@marks * punctuation/@placement * quotation/@marks * title/@type * title/@level * titlePart/@type |
| **Content model** | <content>  <dataRef key="teidata.word"/> </content> |
| **Declaration** | teidata.enumerated = [teidata.word](#TEI.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. |

## teidata.language

|  |  |
| --- | --- |
| **teidata.language** defines the range of attribute values used to identify a particular combination of human language and writing system. [[6.1. Language Identification](http://www.tei-c.org/release/doc/tei-p5-doc/en/html/CH.html#CHSH)] | |
| **Module** | tei |
| **Used by** | Element:   * language/@ident |
| **Content model** | <content>  <alternate>   <dataRef name="language"/>   <valList>    <valItem ident=""/>   </valList>  </alternate> </content> |
| **Declaration** | teidata.language = xsd:language | ( "" ) |
| **Note** | The values for this attribute are language ‘tags’ as defined in [BCP 47](https://tools.ietf.org/html/bcp47). 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 subtags 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 <http://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 <http://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/methods/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.  **private 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 interoperability 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 <language> 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](http://www.iana.org/assignments/language-subtag-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 <language> element in the TEI header.  Examples include  sn Shona  zh-TW Taiwanese  zh-Hant-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](http://www.w3.org/International/articles/language-tags/Overview.en.php). |

## teidata.name

|  |  |
| --- | --- |
| **teidata.name** defines the range of attribute values expressed as an XML Name. | |
| **Module** | tei |
| **Used by** | Element:   * application/@ident * tagUsage/@gi |
| **Content model** | <content>  <dataRef name="Name"/> </content> |
| **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 <http://www.w3.org/TR/REC-xml/#dt-name>): for example they cannot include whitespace or begin with digits. |

## teidata.namespace

|  |  |
| --- | --- |
| **teidata.namespace** defines the range of attribute values used to indicate XML namespaces as defined by the W3C [Namespaces in XML](http://www.w3.org/TR/1999/REC-xml-names-19990114/) Technical Recommendation. | |
| **Module** | tei |
| **Used by** | Element:   * namespace/@name |
| **Content model** | <content>  <dataRef name="anyURI"/> </content> |
| **Declaration** | teidata.namespace = xsd:anyURI |
| **Note** | The range of syntactically valid values is defined by [RFC 3986 Uniform Resource Identifier (URI): Generic Syntax](http://www.ietf.org/rfc/rfc3986.txt) |

## teidata.numeric

|  |  |
| --- | --- |
| **teidata.numeric** defines the range of attribute values used for numeric values. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <alternate>   <dataRef name="double"/>   <dataRef name="token"    restriction="(\-?[\d]+/\-?[\d]+)"/>   <dataRef name="decimal"/>  </alternate> </content> |
| **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. |

## 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** | <content>  <dataRef name="token"   restriction="[\-+]?\d+(\.\d+)?(%|cm|mm|in|pt|pc|px|em|ex|gd|rem|vw|vh|vm)"/> </content> |
| **Declaration** | teidata.outputMeasurement =  token  {  pattern = "[\-+]?\d+(\.\d+)?(%|cm|mm|in|pt|pc|px|em|ex|gd|rem|vw|vh|vm)"  } |
| **Example** | <**figure**>  <**head**>The TEI Logo</**head**>  <**figDesc**>Stylized yellow angle brackets with the letters <**mentioned**>TEI</**mentioned**> in    between and <**mentioned**>text encoding initiative</**mentioned**> underneath, all on a white    background.</**figDesc**>  <**graphic** **height**="600px"   **url**="http://www.tei-c.org/logos/TEI-600.jpg" **width**="600px"/> </**figure**> |
| **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](http://www.w3.org/TR/2005/WD-css3-values-20050726/#numbers0). |

## teidata.pattern

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| --- | --- |
| **teidata.pattern** defines attribute values which are expressed as a regular expression. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <dataRef name="token"/> </content> |
| **Declaration** | teidata.pattern = token |
| **Note** | A regular expression, often called a pattern, 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 Handel, Händel, and Haendel can be described by the pattern H(ä|ae?)ndel (or alternatively, it is said that the pattern H(ä|ae?)ndel matches each of the three strings)  [Wikipedia](http://en.wikipedia.org/wiki/Regular_expression#Basic_concepts)  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. |

## 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. | |
| **Module** | tei |
| **Used by** | Element:   * change/@target * classCode/@scheme * keywords/@scheme * note/@targetEnd * tagUsage/@render |
| **Content model** | <content>  <dataRef name="anyURI"/> </content> |
| **Declaration** | teidata.pointer = xsd:anyURI |
| **Note** | The range of syntactically valid values is defined by  [RFC 3986](http://www.ietf.org/rfc/rfc3986.txt)*Uniform Resource Identifier (URI): Generic Syntax*. Note that the values themselves are encoded using [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt)*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://موقع.وزارة-الاتصالات.مصر/ is encoded as http://xn--4gbrim.xn----rmckbbajlc6dj7bxne2c.xn--wgbh1c/ |

## teidata.probCert

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| --- | --- |
| **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** | <content>  <alternate>   <dataRef key="teidata.probability"/>   <dataRef key="teidata.certainty"/>  </alternate> </content> |
| **Declaration** | teidata.probCert = [teidata.probability](#TEI.teidata.probability) | [teidata.certainty](#TEI.teidata.certainty) |

## teidata.probability

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

## teidata.replacement

|  |  |
| --- | --- |
| **teidata.replacement** defines attribute values which contain a replacement template. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <textNode/> </content> |
| **Declaration** | teidata.replacement = text |

## teidata.temporal.iso

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| --- | --- |
| **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*. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <alternate>   <dataRef name="date"/>   <dataRef name="gYear"/>   <dataRef name="gMonth"/>   <dataRef name="gDay"/>   <dataRef name="gYearMonth"/>   <dataRef name="gMonthDay"/>   <dataRef name="time"/>   <dataRef name="dateTime"/>   <dataRef name="token"    restriction="[0-9.,DHMPRSTWYZ/:+\-]+"/>  </alternate> </content> |
| **Declaration** | teidata.temporal.iso =  xsd:date  | xsd:gYear  | xsd:gMonth  | xsd:gDay  | xsd:gYearMonth  | xsd:gMonthDay  | xsd:time  | xsd:dateTime  | token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" } |
| **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 describes both a basic and an extended format, these Guidelines recommend use of the extended format.  While ISO 8601 permits the use of both 00:00 and 24:00 to represent midnight, these Guidelines strongly recommend against the use of 24:00. |

## 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. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <alternate>   <dataRef name="date"/>   <dataRef name="gYear"/>   <dataRef name="gMonth"/>   <dataRef name="gDay"/>   <dataRef name="gYearMonth"/>   <dataRef name="gMonthDay"/>   <dataRef name="time"/>   <dataRef name="dateTime"/>  </alternate> </content> |
| **Declaration** | teidata.temporal.w3c =  xsd:date  | xsd:gYear  | xsd:gMonth  | xsd:gDay  | xsd:gYearMonth  | xsd:gMonthDay  | xsd:time  | xsd:dateTime |
| **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. |

## teidata.text

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| --- | --- |
| **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. | |
| **Module** | tei |
| **Used by** |  |
| **Content model** | <content>  <dataRef name="string"/> </content> |
| **Declaration** | teidata.text = string |
| **Note** | Attributes using this datatype must contain a single ‘token’ in which whitespace and other punctuation characters are permitted. |

## teidata.truthValue

|  |  |
| --- | --- |
| **teidata.truthValue** defines the range of attribute values used to express a truth value. | |
| **Module** | tei |
| **Used by** | Element:   * listChange/@ordered * note/@anchored * tagsDecl/@partial |
| **Content model** | <content>  <dataRef name="boolean"/> </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: data.xTruthValue. |

## 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:   * TEI/@version |
| **Content model** | <content>  <dataRef name="token"   restriction="[\d]+(\.[\d]+){0,2}"/> </content> |
| **Declaration** | teidata.version = token { pattern = "[\d]+(\.[\d]+){0,2}" } |
| **Note** | The value of this attribute follows the pattern specified by the Unicode consortium for its version number (<http://unicode.org/versions/>). A version number contains digits and fullstop 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. |

## teidata.versionNumber

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

## teidata.word

|  |  |
| --- | --- |
| **teidata.word** defines the range of attribute values expressed as a single word or token. | |
| **Module** | tei |
| **Used by** | teidata.enumerated |
| **Content model** | <content>  <dataRef name="token"   restriction="(\p{L}|\p{N}|\p{P}|\p{S})+"/> </content> |
| **Declaration** | teidata.word = token { pattern = "(\p{L}|\p{N}|\p{P}|\p{S})+" } |
| **Note** | Attributes using this datatype must contain a single ‘word’ which contains only letters, digits, punctuation characters, or symbols: thus it cannot include whitespace. |

## 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"/>   <valList>    <valItem ident="unknown"/>    <valItem ident="inapplicable"/>   </valList>  </alternate> </content> |
| **Declaration** | teidata.xTruthValue = xsd:boolean | ( "unknown" | "inapplicable" ) |
| **Note** | In cases where where uncertainty is inappropriate, use the datatype data.TruthValue. |

## teidata.xmlName

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| --- | --- |
| **teidata.xmlName** defines attribute values which contain an XML name. | |
| **Module** | tei |
| **Used by** | Element:   * schemaRef/@key |
| **Content model** | <content>  <dataRef name="NCName"/> </content> |
| **Declaration** | teidata.xmlName = xsd:NCName |
| **Note** | The rules defining an XML name form a part of the XML Specification. |