Karl Kraus: Rechtsakten der Kanzlei Oskar Samek. Wissenschaftliche Edition Kodierrichtlinien

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1. Zu diesem Dokument

In diesem Dokument werden die Kodierrichtlinien für TEI/XML-Dokumente beschrieben, die im Projekt *Intertextuality in the Legal Papers of Karl Kraus. A Scholarly Digital Edition* (FWF Projektnr. P 31138-G30, PI DDr.in Katharina Prager) zur Anwendung kommen.

Dieses Projekt wird vom Ludwig Boltzmann Institut für Digital History (https://geschichte.lbg.ac.at) in Zusammenarbeit mit dem Austrian Centre for Digital Humanities and Cultural Heritage (ACDH-CH) der Österreichischen Akademie der Wissenschaften (https://acdh.oeaw.ac.at) und der Wienbibliothek im Rathaus (https://www.wienbibliothek.at) umgesetzt. Ziel des Projekts ist es, eine digitale Edition der Kanzleiakten aus der Kanzlei Oskar Samek zu erstellen, welche die Fälle dokumentieren, in die Karl Kraus involviert war. Diese digitale Edition soll es ihren Nutzer innen ermöglichen, den unterschiedlichen intertextuellen Bezügen in diesen Akten nachzuforschen.

Als Grundlage dient dabei einerseits das Vorgängerprojekt *Karl Kraus Online* (https://www.kraus.wienbibliothek.at), andererseits die digitalisierte Fassung der Kanzleiakten in der digitalen Wienbibliothek (https://www.digital.wienbibliothek.at). Diese beiden Quellen bauen auf der von Katharina Prager erstellten Ordnung der Bestandsliste des Kraus-Archivs der Wienbibliothek im Rathaus auf und orientieren sich an den Signaturen dieser Liste. Diese Ordnungslogik wird auch im vorliegenden Projekt als Ausgangsbasis übernommen. Ebenfalls eine wichtige Grundlage für die Editionsarbeit stellt die von Hermann Böhm erstellte, heute vergriffene Lese-Edition der Akten in vier Bänden dar (*Karl Kraus contra ...: die Prozeβakten der Kanzlei Oskar Samek in der Wiener Stadt- und Landesbibliothek, bearb. und kommentiert von Hermann Böhm, Wien, Wiener Stadt- u. Landesbibliothek, Bd. 1–4, 1995–1997).*

Im Rahmen des Projekts wird auf Basis der genannten Quellen für jedes erhaltene Einzeldokument im Archiv ein korrespondierendes TEI/XML-Dokument erstellt, in dem sich eine annotierte Transkription des Volltexts sowie alle relevanten Metadaten und Verweise auf Digitalisate des Archivdokuments befinden. Darüber hinaus wird pro Fall ein weiteres TEI/XML-Dokument angelegt, in dem die entsprechenden Metadaten festgehalten und eine Liste der zum Fall gehörigen Einzeldokumente angelegt wird. Wie genau diese TEI/XML-Dokumente entstehen und strukturiert sind, ist im Folgenden beschrieben.

2. Workflow

Der Workflow zur Erstellung eines Dokuments umfasst folgende Schritte:

- · Auswahl des zu transkirbierenden Dokuments
- Transkribus: Upload, Erstellen der Transkription
- Bildzuordnung
- Erstellen des TEI Dokuments
- Bearbeiten des TEI Dokuments

3. Metadaten des TEI-Dokuments

Das Element <fileDesc> enthält die Metadaten zum elektronischen Dokument.

```
<titleStmt>
<title>Brief Samek an Reichspost (verantw. Red. Karl Schiffleitner)</title>
<editor ref="#IL">Isabel Langkabel</editor>
 <resp ref="http://id.loc.gov/vocabulary/relators/trc">Transkription</resp>
<name ref="#IL">Isabel Langkabel</name>
</respStmt>
</titleStmt>
 <publisher>
  .
<name>Austrian Centre for Digital Humanities and Cultural Heritage,
      Österreichische Akademie der Wissenschaften</name
  <address>
    <street>Sonnenfelsgasse 19</street>
   <postCode>1010</postCode>
<settlement>Wien</settlement>
   <country>Österreich</country>
  <ref target="https://acdh.oeaw.ac.at">https://acdh.oeaw.ac.at</ref>
 </publisher>
  <name>Ludwig Boltzmann Institut für Digital History</name>
   <street>Hofburg, Batthianystiege</street>
<postCode>1010</postCode>
   <settlement>Wien</settlement>
   <country>Österreich</country>
  <ref target="https://geschichte.lbg.ac.at">https://geschichte.lbg.ac.at</ref>
```

```
</publisher>
   ~name>Wienbibliothek im Rathaus</name>
    <street>Friedrich-Schmidt-Platz 1</street>
    <postCode>1010</postCode>
    <country>Wien</country>
<settlement>Österreich</settlement>
   <ref target="https://www.wienbibliothek.at">https://www.wienbibliothek.at</ref>
  <pubPlace>Wien, Österreich</pubPlace>
  <date>2021</date>
  <availability>
   cence target="http://creativecommons.org/licenses/by/4.0">Creative Commons
       Namensnennung 4.0 International Lizenz</licence>
  </availability>
  <idno type="URL" subtype="legalkraus">https://id.acdh.oeaw.ac.at/legalkraus/D_000002-002-000.xml</idno>
  <idno type="URL" subtype="krausonline">http://www.kraus.wienbibliothek.at/node/1540</idno>
<idno type="ID" subtype="transkribus">365566</idno>
 </publicationStmt>
 <seriesStmt>
  <title type="collection"
   ref="https://id.acdh.oeaw.ac.at/legalkraus/C 000002">Karl Kraus ca. Reichspost</title>
 </seriesStmt>
 <sourceDesc>
   <witness xml:id="D 000002-002-000-wit01"</pre>
    facs="#D_000002-002-000-facs001"/
 </sourceDesc>
</fileDesc>
```

3.1. Titel und Herausgeber_in

Das Element <titleStmt in der fileDesc enthält den Titel des Dokuments (title) sowie den Namen der des Herausgebers in (title). Die hier über das Attribut ref verlinkte Person ist für die digitale Version des Dokuments hauptverantwortlich.

```
<titleStmt>
<title>Ladung zur Berufungsverhandlung (Landesgericht für Strafsachen I Wien, G. Z. 14 Bl 920/28, Josef Schaupp)</title>
<editor ref="#IL"/>
</titleStmt></titleStmt></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title>
```

3.2. Herausgebende Institutionen

Im Element spublisher> im spublicationStmt> finden sich Informationen zu den herausgebenden Institutionen des Dokuments. Im Falle des vorliegenden Projekts sind es drei Institutionen, die jeweils in einem spublisher>-Element mit entsprechenden Kindelementen (<name>, <address> (mit <street>, <postCode>, <settlement> und <country> sowie <ref>) angeführt werden.

Das Element <a vailability = enthält im Element einen Verweis mittels target auf die Creative Commons-Lizenz, unter der die Daten bereitgestellt werden.

Die <idno> Elemente geben interne und externe Identifier an. In der Regel sind drei <idno> Elemente vorhanden. Das erste verweist mit dem type URL und dem subtype legalkraus auf die ID in der digitalen Edition. Die zweite verweist mit demselben type und dem subtype krausonline auf die ID im schon genannten Vorgängerprojekt Karl Kraus Online (https://www.kraus.wienbibliothek.at). Das dritte <idno> Element ist, insofern eine Transkription des Dokuments angefertigt wurde, vom type ID und dem subtype transkribus. Dieser letzte Identifier bezieht sich auf die ID im Transkriptionsprogramm Transkribus.

```
<publicationStmt;</pre>
 -
<publisher>
  <name>Austrian Centre for Digital Humanities and Cultural Heritage,
    Österreichische Akademie der Wissenschaften</name
 <address>
  <street>Sonnenfelsgasse 19</street>
  <postCode>1010</postCode>
<settlement>Wien</settlement>
  <country>Österreich</country>
  </address>
  <ref target="https://acdh.oeaw.ac.at">https://acdh.oeaw.ac.at</ref>
 </publisher>
  <name>Ludwig Boltzmann Institut für Digital History</name>
 <address>
  <street>Hofburg, Batthianystiege</street>
  <postCode>1010</postCode>
  <settlement>Wien</settlement>
  <country>Österreich</country>
 <ref target="https://geschichte.lbg.ac.at">https://geschichte.lbg.ac.at</ref>
 </publisher>
 <publisher>
  <street>Friedrich-Schmidt-Platz 1</street>
```

3.3. Verknüpfung mit dem Fall

Im Element
title vom type collection im
seriesStmt findet sich die Information zu dem Fallkomplex, dem das Dokument angehört. Das Attribut ref verweist dabei auf das entsprechende Falldokument in der digitalen Edition.

```
<seriesStmt>
  <title type="collection"
    ref="https://id.acdh.oeaw.ac.at/legalkraus/C_000002">Karl Kraus ca. Reichspost</title>
  </seriesStmt>
```

3.4. Status des Dokuments, Arbeitsstand

Der Status der Bearbeitung des gesamten Dokuments wird in der <<u>revisionDesc></u> im Attribut *status* notiert. Ist das Dokument noch in Bearbeitung, hat *status* den Wert draft. Sind alle Arbeitsschritte für das Dokument abgeschlossen, hat *status* den Wert done.

Allgemeiner ausgedrückt umfassen die Arbeitsschritte, die in <a href="chan

Jedes - Element wird nicht nur näher im Hinblick auf den Arbeitsschritt mittels des type-Attributs bestimmt, sondern erhält auch ein when-iso-Attribut mit der Angabe des Datums der Fertigstellung des Arbeitsschrittes sowie ein who-Attribut, das auf die Person verweist, welche diesen Arbeitsschritt durchgeführt hat.

```
<!-- LU: ware eine Überlegung wert, changes von Ingo im Sinne der Vereinheitlichung noch zu typisieren --><revisionDesc status="draft">
<change type="intertexts"
when-iso="2021-03-17" who="#JK"/>
<change type="typography"
when-iso="2021-03-17" who="#JK"/>
<change type="references"
when-iso="2021-03-17" who="#JK"/>
<change type="structure"
when-iso="2021-03-17" who="#JK"/>
<change type="structure"
when-iso="2021-03-17" who="#JK"/>
<change when-iso="2020-07-21T12:53:42.834Z"
who="#IB">receated by API</change>
<change when-iso="2020-10-01T12:09:09.817Z"
who="#IB">receated by API</change>
<change when-iso="2020-10-01T12:09:09.817Z"
who="#IB">replaced Text with Transcription of Transkribus Document 292191.</change>
</revisionDesc>
```

4. Metadaten zum historischen Dokument

Ebenfalls im <teiHeader> werden Metadaten zum historischen Dokument hinterlegt.

4.1. Quelle, Textzeugen, Beilagen

Informationen zur Quelle finden sich im Element <sourceDesc>. Im Kindelement listWit> wird der Textzeuge bzw. werden die Textzeugen in einem oder mehreren <witness>-Elemente(n) mit einer xml:id sowie einer Verlinkung auf das entsprechende Faksimile in facs angegeben.

Stempel werden in der <u><sourceDesc></u> im Kindelement <u><msDesc></u> im Element <u><ab></u> mit dem Attribut *type* und dem Wert stamp notiert. Im Attribut *source* des <u><stamp></u>-Elements wird auf die Quelle des Stempels verwiesen, durch die *xml:id* wird der Stempel zudem eindeutig identifizierbar.

Ist eine Beilage zu einem Dokument verhanden, wird dieses im Element <a c Material sowie gegebenenfalls mit einer Verlinkung auf das entsprechende Beilagendokument in source festgehalten. Im Text selbst wird die Beilage mit dem Element sab versehen. Dieses erhält das Attribut type mit dem Wert appendix sowie gegebenenfalls eine Verlinkung auf das entsprechende accMat-Element im Header. Ein Beispiel für die Kodierung von Beilagen im body>:

```
<ab type="appendix"
source="#D_000002-002-000-acc001">1 Beilage</ab>
```

Informationen zur Materialität des Dokuments sind ebenso in der sphysDesc> im Kindelement "mit dem type">ab> mit dem type materiality notiert. In sobjectType> wird mit dem Attribut ref auf die projektspezifische Taxonomie verwiesen, in der die zur Auswahl stehenden Materialitätstypen definiert sind. Als String sind ebenso eine Prosabeschreibung des Materialitätstyps sowie die entsprechende Sigle vorhanden. Sind mehrere Textzeugen überliefert, werden mehrere sobjectType>-Elemente angelegt und mit source-Attributen versehen.

```
sourceDesc>
 stWit>
 <witness xml:id="D_000002-002-000-wit01"</pre>
   facs="#D 000002-002-000-facs001"/
 <msDesc>
  <ab type="stamp">
   <stamp xml:id="uuid_79f806a1-ab26-445f-b806-a1ab26c45fb5"</pre>
    source="#36793"/>
  </ab>
  <physDesc>
   <accMat xml:id="D_000002-002-000-acc001"</pre>
   source="#D_000002-002-001">1 Beilage</accMat>
<ab type="materiality">
    <objectType ref="https://vocabs.acdh.oeaw.ac.at/...">Typoskript, M.T.xxx</objectType>
<!-- LU: Link und Sigle müssen noch ausgebessert werden -->
   </ab>
  </physDesc>
</sourceDesc>
```

4.2. Kontextinformationen

Im Element sprofileDesc> lassen sich Kontextinformationen zum Dokument, etwa den beteiligten Personen, dem Entstehungsdatum, usw. hinterlegen.

4.2.1. Datierung

Zur Datierung (und als Grundlage für eine Sortierung) wird innerhalb von <a hr

```
<creation>
  <date type="sortDate" subtype="received"
  when-iso="1922-11-30">30.11.1922</date>
  </creation>
```

4.2.2. Sprache

In <a

```
<langUsage>
  <language ident="de">Deutsch</language>
</langUsage>
```

4.2.3. Klassifizierung des Dokuments

Auf der Dokumentebene wird in textClass der Dokumenttyp definiert. Im Kindelement keywords mit dem passenden term> ist eine Prosabezeichnung des Dokumenttyps zu finden. Im Kindelement classCode mit dem Attribut scheme, welches auf den entsprechenden Datensatz in der projektspezifischen Taxonomie verweist, ist als String die Sigle für den Datensatz zu finden. Grundsätzlich sind mehrere Dokumenttypen – im Gegensatz zu den singulären Materialitätstypen (siehe sourceDesc) – bei einem Dokument möglich. Sind mehrere Textzeugen vorhanden, so wird term> und classCode das Attribut source hinzugefügt, das auf den entsprechenden Textzeugen verweist.

4.2.4. Metadaten zu Korrespondenzstücken

Metadaten zu Korrespondenzstücken werden in der correspDesc> versammelt. Bei Dokumenten, die keine Korrespondenzstücke ausmachen, fehlt dieser Abschnitt. Es gibt drei Möglichkeiten für die Struktur der correspDesc>: Erstens ist sowohl der die Absender in als auch der die Empfänger in eine Person. Zweitens ist der die Absender in eine Person, der die Empfänger in eine Institution. Drittens ist der die Absender in eine Institution,

der_die Empfänger_in eine Person. Entsprechend kommen die Elemente <u>epersName</u> bzw. <u>satz</u>

Die Namen werden dem Original entnommen. Zeilenfälle werden mit einem senkrechten Strich (|) notiert. Die 'Rolle', z. B. Rechtsanwalt, wird gegebenenfalls ebenso angebeben.

Der_Die Absender_in wird in <a

In <u><address></u> werden die Anschriften dokumentiert. <u><street></u> verweist auf einen Eintrag in der PMB und <u><set-tlement></u> ebenso. Das Datum wird sowohl im ISO-Format in *date* als auch originalgetreu im entsprechenden String wiedergegeben.

In <noteGrp> sind optional weitere Metadaten zur Korrespondenz enthalten. Mittels <note> und entsprechenden type-Attributen kann ein Betreff (subject) und eine Diktatsigle (dictation) verzeichnet werden.

```
<correspAction type="sent">
  <persName ref="#11988">Karl Kraus</persName>
  <street corresp="#50496">Hintere Zollamtsstrasse Nr.3</street>
<settlement ref="#53">Wien III.</settlement>
  </address>
  <date when-iso="1931-01-15"/>
 </correspAction>
 <correspAction type="received">
  <orgName ref="#50491">Strafbezirksgericht I</orgName>
  <address>
   <street corresp="#50664"/>
   <settlement ref="#53">Wien</settlement>
  </address>
  <date when-iso="1931-01-16">16. JAN. 1931</date>
 </correspAction>
  <note type="subject">Privatanklage</note>
  <note type="dictation"/>
 </noteGrp>
</correspDesc>
```

4.2.5. Schreiberhände

Schreiberhände werden im Header innerhalb des Elements handNotes> definiert. Sind keine handNotes> angelegt, handelt es sich standardmäßig um Typoskripte.

```
<handNotes>
  <handNote xml:id="D_000001-001-000-hand01"
    source="#D_000001-001-000-wit01" scribeRef="#38909" medium="black-ink"
    cert="high" resp="#IL"/>
  </handNotes>
```

5. Bilddaten

Die der digitalen Edition zugrundeliegenden Faksimiles sind in sacsimile zu finden. Innerhalb von sacsimile zu finden. Innerhalb von sacsimile ist mindestens eine surfaceGrp enthalten. Diese beschreibt ein Blatt. Dieses Blatt kann in mehrere surface-Elemente unterteilt werden. Diese surface-Elemente beinhalten wiederum ein bis drei sagraphic-Elemente, die mittels source und entsprechenden Attributwerten unterschieden werden. Liegt ein Doppelblatt vor, so wird die Gruppierung der Faksimiles entsprechend angepasst.

Die Faksimiles des Vorläuferprojekts "Karl Kraus Online" werden mit dem Attributwert krausonline versehen, jene der Wienbibliothek im Rathaus mit wienbibliothek und jene der projekteigenen Scans mit scans. Sowohl sarfaceGrp und surface erhalten eine xml:id zur eindeutigen Identifizierung. Derzeit sind die Faksimiles nur für den 'Haupttextzeugen' zugeordnet. Insofern weitere Textzeugen vorhanden und verlinkt sind, werden diese in einem weiteren sarfacesimile-Element mit dem Attribut type und dem Wert further-witnesses zur vorläufigen Differenzierung versehen.

```
<graphic url="ZPH_1545-1/001_010/00000021.jpg"</pre>
 source="wienbibliothek" ana="status:checked"/>
</surfaceGrp>
</facsimile>
```

6. Transkription des Dokuments

Die Transkription erfolgt im Element <body> des Elements <text>.

6.1. Editorische Einrichtungsfragen

Folgende Prinzipien wurden bei der Erstellung der Transkriptionen mit Transkribus berücksichtigt:

Spatien zwischen Abkürzungen, 'Z.A.' oder 'Z. A.', 'St.P.O.', 'P.A.', 'Urh.Ges.' etc., 'Art. IX' oder 'Art.IX', bei Datumsangaben, Komposita wie 'Kronos-Verlag' ('Kronos - Verlag') werden grundsätzlich nicht gesetzt.

Paginierungen im Typoskript werden nicht transkribiert.

Der Umgang mit Aktenzeichen, tabeller. Darstellung, muss mit einem Editionsbeispiel geklärt und auch mit dem Staatsarchiv geklärt werden, 35.13. 4. Seite - Check Formatierung Tabelle / Zeilen

Vorgefertigte Briefköpfe (Adressen etc.) werden erst einmal nicht zeilengetreu transkribiert bzw. nicht wiedergegeben; Durchsuchbarkeit durch Angabe im TEI-Header möglich

Interpunktion erfolgt zunächst streng nach Typoskript (selbst wenn dort eine Struktur erkennbar ist, die nicht konsequent eingehalten wird [etwa bei Aufzählungen etc.]) und wird nicht korrigiert, Bsp. 27.5, S. 4: Dr. Josef Szekely Wien, IX. Canisiusgasse 8 (Stunde)

Falsche Apostrophierung wird ebenfalls nicht korrigiert: Bsp. Ely's in Elys -> Tippfehler werden allerdings korrigiert, ebenso Anführungszeichen nach typographischen Regeln übernommen (öffnende und schließende sowie normale und einfache entsprechend angleichen), hingegen wird Grammatik/Rechtschreibung übernommen, aber Durchsuchbarkeit sollte stets gewährleistet bleiben

Bei Hochstellung von Zahlen und Buchstaben wird verzichtet: bspw. Hochstellung bei Dr wird immer mit Dr. wiedergeben, bei Uhrzeiten ebenfalls auf Hochstellung verzichten

Abkürzungen in hs. Protokollen werden aufgelöst: bspw. Zge -> Zeuge

Problem bei Korrektur der Rechtschreibung: nach zeitgenössischen Rechtschreibregeln -> wahrscheinlich brauchen wir einfach klare Regeln, wann man in Rechtschreibung u. Interpunktion eingreift, ansonsten greift man in Sprachgebrauch zu sehr ein oder man erstellt künstliche Texte, die es gar nicht gibt: Angenommenes Beispiel: Kraus beruft sich in einem Anschreiben auf fehlerhafte Schreibweise und gründet seine Thesen darauf, an der Stelle dürfte man natürlich nicht die fehlerhafte Schreibweise korrigieren, das Problem ist dann aber, dass wir dies konsequent tun, damit die Lesbarkeit bzw. Recherche nicht beeinträchtigt ist -> inkonsequente Vorgehensweise durch vernünftige Regeln möglichst vermeiden: sollte man bspw. den Rechtschreibfehler "dass" nicht korrigieren, da an der Stelle eigentlich ein Relativsatz gemeint ist und kein konsekutiver oder "einer strengerer Behandlung unterliegen würde" nicht in "einer strengeren Behandlung unterliegen würde"? Hier handelt es sich ja nicht um **Tippfehler**

Datumsangaben bei Durchschlägen wie bspw. 11. November 7 sollten nicht unvollständig, also mimetisch, wiedergegeben, sondern vollständig, 11. November 1927 (nach dem wahrscheinlich nicht mehr vorhandenen Original), angegeben werden; in Edition als Hinzufügung wiedergeben?

Wie werden Dokumente mit Tabellen dargestellt? Bsp: 31.15: nicht tabellarisch, siehe 134.71: wieviele tabell. Dok. gibt es? Wiedergabe überlegen

Bei Verwendung von J anstelle des I wird der Buchstabe entsprechend angeglichen, Bsp.: Jch in Ich, ein entsprechender Hinweis und erläuternder Kommentar sollte aber im Header erfolgen. Interessanterweise tritt diese Schreibweise v.a. bei Botho Laserstein auf, der offenbar für Schriftfragen sensibilisiert zu sein schien. So benutzte Laserstein u.a. eine Schreibmaschine, die keine Monospace, sondern Schwabacher Schrift verwendete, zudem setzte er in seinen Briefen Kustoden, die eigentlich primär für den Buchdruck vorgesehen waren. Diese wenigen Merkmale weisen darauf hin, dass Laserstein auf die Lesbarkeit seiner Briefe achtete. Unter Umständen ist so auch die eigentümliche J-Schreibung zu erklären: In der Monospace ähnelt das Versal-I dem Minuskel-L; durch die J-Schreibung, die in Handschriften noch durchaus üblich war, da in der Kurrentschrift das versale I und versale I kaum zu unterscheiden waren sowie bis in das 17./18. Jahrhundert die Buchstaben äquivalent verwendet wurden, konnte deutlich zwischen Versal-I und dem kleinen I differenziert werden.

Sehr geehrter Herr Kollege! wird zu Sehr geehrter Herr Kollege! Abstand wird nicht übernommen.

Deckblätter bei Anträgen, Urteilen etc. werden stets ediert

falsche Schreibweise von Eigennamen bleibt erhalten, wenn es sich um keine Tippfehler handelt bzw. nur bei eindeutigen Tippfehlern wie Buchstabendrehern wird in den Text eingegriffen

Stempel werden in Transkribus mit eigener Textregion (tag mit element stamp) erfasst: d.h. sie werden nicht transkribiert bzw. wichtige Informationen wie Eingangsdatum im Header erfasst; Stempel werden aber ausgeschnitten, so dass jede Stempelart der Akten einsehbar ist. Arbeit könnte von den nächsten Praktikantinnen übernommen werden?

auch Beschreibungen wie Blatt 2 werden. nicht gesetzt, weil Paginierungen nicht ediert werden

Umgang mit zweispaltigen Satz? Bsp.: 70.3, besonders schwierig: 70.5 mit: news-eye können mehrere Spalten mit Text aufgezogen werden

Kustoden werden im Header kommentiert bzw. erläutert, nicht aber in der Transkription aufgenommen

Umgang mit zwei Fassungen einer Seite in einem Schriftsatz, Bsp.: 68.62, Seite 8 und Seite 9 (einmal mit handschriftlichen Korrekturen, einmal ohne) – funktioniert das hier mit Editionsrichtlinien Punkt 5 (Varianten aus Vorstufen mitgeteilt): an der betreffenden Stelle ist die Grundlage die späte Fassung; aufgenommen wird aber auch die frühe Fassung mit den Änderungen, die als Streichungen und Hinzufügungen dargestellt werden; schließlich wird es so für die betreffenden Zeilen zwei mögliche Versionen geben: den Entwurf als frühe Fassung und die Umsetzung des Entwurfs als späte Fassung; diese Lösung scheint besser als etwa die Darstellung der frühen Fassung in einem Variantenapparat, da so die Änderungen besser nachvollziehbar sind.

6.2. Textstruktur

Trennstriche usw. werden nicht kodiert, stattdessen werden, wenn möglich, Struktureinheiten angesetzt.

6.2.1. Seitenwechsel

Seitenwechsel werden mit \leq pb \geq markiert. Sie werden außerdem durch das Attribut n und dem entsprechenden Attributwert (z. B. 1 für die erste Seite) ausgezeichnet. Darüber hinaus werden sie mit den Bilddaten verknüpft. Dies geschieht über das Attribut facs und dem entsprechenden Verweis auf das \leq surface \geq -Element. Durch das Attribut facs und dem entsprechenden Verweis auf das facs-Element. Durch das Attribut facs-Element außerdem eine eindeutige ID.

6.2.2. Absätze

Die größte Struktureinheit nach der Seite (≤pb≥) ist der Absatz: ≤p≥. Dieser erhält eine *xml:id*.

6.2.3. Abschnitte / Divisions: mehrere Textzeugen, unterschiedliche Dokumente unter einer Signatur und Rekonstruktionen Böhms

Sind mehrere Textzeugen eines Schriftstücks vorhanden und werden auch mehrere Textzeugen ediert (s. editorische Richtlinien), so wird nach dem 'primären' Textzeugen im sbody der weitere Textzeuge eingefügt und mit div ausgezeichnet. Außerdem erhält er ein type-Attribut mit dem Wert wit. Verlinkt wird der Textzeuge in div mit einem source-Attribut, das auf das entsprechende witness-Element bzw. das Faksimile verweist. Der Abschnitt selbst wird, ebenso wie der folgende, mit einer xml:id eindeutig identifizierbar gemacht.

```
<div xml:id="D_000068-044-000-wit-div-001"
type="wit" source="#D_000068-044-000-wit01"/>
```

Sind mehrere Textzeugen eines Schriftstücks vorhanden, wird aber nur einer in seiner Gänze kodiert, kann Varianz unter Textzeugen trotzdem mittels eines Variantenapparats festgehalten werden. Dabei wird an der jeweiligen Stelle im sbody ein Apparat mit sapp> eingefügt. In diesem wird in slem> mit den Attributen wit (verlinkt den betroffenen Textzeugen) und hand (verlinkt die betroffene Schreiberhand) ein Lemma bzw. eine präferierte Lesart festgelegt. Im folgenden schreiberhand), mit denselben Attributen wie bei slem>, wird die Variante eines weiteren Textzeugen notiert.

Wenn es zur Verwendung dieses Variantenapparats in einem Dokument kommt, muss im Header, nach <<u>sfileDesc></u> und vor <<u>sprofileDesc></u>, eine <<u>sencodingDesc></u> eingefügt werden. Diese beinhaltet wiederum das Element <<u>svariantEncoding></u>. Bei diesem wird durch den Wert parallel-segmentation für *method* und den Wert internal für *location* angegeben, um welche Form des Variantenapparats es sich handelt.

```
<encodingDesc>
  <variantEncoding method="parallel-segmentation"
  location="internal"/>
  </encodingDesc>
```

Wenn unterschiedliche Dokumente unter einer Signatur vorhanden sind (z. B. ein Brief und ein Protokoll), wird ebenfalls auf det des div zurückgegriffen, hier mit dem type doc. Das Attribut source verweist gegebenenfalls auf eine weitere Signatur, die das entsprechende Schriftstück verzeichnet.

```
<div xml:id="D_000068-044-000-doc-div-001"
type="doc" source="#D_000068-044-001"/>
```

Nicht nur für die Auszeichnung mehrerer Textzeugen und unterschiedlicher Dokumente unter einer Signatur, sondern auch für Rekonstruktionen von Dokumenten durch Hermann Böhm wird div verwendet. Dies betrifft den Aktenkomplex 192, in dem einige Schriftstücke nicht ediert wurden, weil die entsprechenden Objekte fehlen. Stattdessen werden Rekonstruktionen dieser Texte von Hermann Böhm festgehalten und mit einem type-Attribut mit dem Wert boehm-reconstruction gekennzeichnet.

```
<div type="boehm-reconstruction">
  <ab>Ersucht um Übersendung eines Werkverzeichnisses von Karl Kraus mit Anzahl der Exemplare und Preisangabe, da der Verlag Melantrich daran ir
  </div>
```

6.2.4. Fehlende Objekte

Ist ein Objekt nicht (mehr) vorhanden, aber dennoch mittels einer Signatur im Aktenbestand verzeichnet, so wird im entsprechenden body> der Dokumente in einem div>-Element mit dem type und dem Wert missing-object mit dem Hinweis "Objekt fehlt." darauf aufmerksam gemacht.

```
<text>
<body>
<div type="missing-object">
<ab>D_000011-002-000: Objekt fehlt.</ab>
</div>
</div>
</body>
</text>
```

6.2.5. Fehlende Transkriptionen

Wurde ein Dokument nicht transkribiert, ist aber dennoch mittels einer Signatur im Aktenbestand verzeichnet, so wird im entsprechenden <u>sobdy</u>> der Dokumente in einem <u>div</u>-Element mit dem *type* und dem Wert notranscription mit dem Hinweis "Keine Transkription vorhanden." darauf aufmerksam gemacht.

```
<text>
<body>
<div type="no-transcription">
<ab>Keine Transkription vorhanden.</ab>
</div>
</body>
</text>
```

6.2.6. Zeilenfall

Zeilenfälle werden mit <<u>lb></u> markiert. Kommt es innerhalb eines Worts zu einem Zeilenfall, so wird in der folgenden Zeile dem Element <<u>lb></u> das Attribut *break* mit dem Wert no beigefügt. Insofern eine eindeutige Identifizierung von Zeilen angestrebt wird, erhält jedes <<u>lb></u>-Element außerdem eine *xml:id*.

```
<lb xml:id="uuid_45105d00-lbba-4ea6-905d-001bbabea608"/>Beschuldigter: <rs type="person"
ref="https://pmb.acdh.oeaw.ac.at/entity/51602">Josef <hi rend="spaced">Koller</hi>
</rs>, verantwortlicher Redak
</br/>
<lb xml:id="uuid_588cb55f-c706-4cc9-8cb5-5fc706dcc959"
break="no"/>teur der Zeitung ,<rs type="institution" ref="37568">Der Wiener Tag</rs>"
```

6.2.7. Marginalien

Marginalien werden auf zwei Arten ausgezeichnet:

Marginalien ohne Text: Kodierung mit <metamark>, dem Attribut function und dem Wert marginal. Mittels hand wird auf die entsprechende Schreiberhand verwiesen, mittels rend auf die Position der Marginalie auf dem Objekt.

```
Abschrift.<metamark function="marginal"
hand="#D_000001-001-000-hand01" rend="marginRight"/>
```

Marginalien mit Text: Kodierung mittels <note>, dem Attribut type und dem Wert marginal. Mittels hand wird auf die entsprechende Schreiberhand verwiesen, mittels rend auf die Position der Marginalie auf dem Objekt.

```
Abschrift.<note type="marginal"
hand="#D_000001-001-000-hand01" rend="marginRight">1933</note>
```

6.3. Typografische Hervorhebungen

Grundsätzlich werden typographische Auszeichnungen mit <hi>ausgezeichnet. Je nachdem, welche Hervorhebung vorliegt, kommen unterschiedliche Werte für *rend* zum Einsatz. Handelt es sich um eine Unterstreichung, so wird der Wert underlined angegeben. Liegt eine Sperrung vor, bekommt *rend* den Wert spaced. Fette Stellen werden mit bold ausgezeichnet, kursive mit italics.

```
<hi rend="spaced">Privatanklage</hi>
```

Liegt eine handschriftliche Hervorhebung vor, so kann die entsprechende Schreiberhand im Attribut hand verlinkt werden.

```
<hi rend="underlined"
hand="#D_000001-001-000-hand01">Anträge</hi>
```

6.4. Eingriffe in den Text

Semantisch relevante Sofort- und Spätkorrekturen werden auf unterschiedliche Weisen ausgezeichnet:

Einfügungen werden mit <add> ausgezeichnet. Handelt es sich um eine handschriftliche Einfügung, so wird das Attribut *hand* mit Verweis auf die entsprechende Schreiberhand ebenso verzeichnet.

```
Ein <add hand="#D_000001-001-000-hand01">neuer</add> Antrag.
```

Tilgungen werden mit ausgezeichnet. Handelt es sich um eine handschriftliche Tilgung, so wird das Attribut hand mit Verweis auf die entsprechende Schreiberhand ebenso verzeichnet.

```
Ein <del hand="#D_000001-001-000-hand01">alter</del> Antrag.
```

Ersetzungen werden mit <subst> ausgezeichnet. Handelt es sich um eine handschriftliche Ersetzung, so wird das Attribut hand mit Verweis auf die entsprechende Schreiberhand ebenso verzeichnet.

```
Ein <subst hand="#D_000001-001-000-hand01">
<del>alter</del>
<add>neuer</add>
</subst> Antrag.
```

Bestandteile von Umstellungen werden mit seg mit dem type transposition ausgezeichnet. Jedes seg-Element erhält dabei eine xml:id. Die Umstellung selbst wird mit dem Element setamark> gekennzeichnet, welches das Attribut function mit dem Wert transposition und einer Verlinkung auf das entsprechende seg-Element in target enthält. Handelt es sich um eine handschriftliche Umstellung, so wird die entsprechende Schreiberhand mit Hilfe des Attributs hand angeführt.

```
<seg type="transposition"
xml:id="D_00001-001-000_seg001">Der</seg>
<metamark function="transposition"
hand="#D_000001-001-000-hand01" target="#D_000001-001-000_seg001"/>
seg type="transposition"
xml:id="D_000001-001-000_seg002">Antrag</seg>
<metamark function="transposition"
hand="#D_000001-001-000-hand01" target="#D_000001-001-000_seg002"/>
seg type="transposition"
xml:id="D_000001-001-000_seg003">ist</seg>
<metamark function="transposition"
hand="#D_000001-001-000-hand01" target="#D_000001-001-000_seg003"/>
seg type="transposition"
xml:id="D_000001-001-000-hand01" target="#D_000001-001-000_seg003"/>
seg type="transposition"
xml:id="D_000001-001-000-seg004">neu</seg>
<metamark function="transposition"
hand="#D_000001-001-000-hand01" target="#D_000001-001-000_seg004"/>.
```

Im Header wird sodann in die solistTranspose mit der betroffenen Umstellung eingefügt. Im Element stranspose mit einer möglichen Verlinkung auf eine Schreiberhand in hand befinden sich sodann sprofileDesc <a href="mailto:slickling-likel

Getilgte bzw. zurückgenommene Überarbeitungen werden mit <u>restore</u>> ausgezeichnet. Handelt es sich um eine handschriftliche Korrektur, so wird die entsprechende Schreiberhand über das Attribut *hand* hinzugefügt.

Sind Korrekturen innerhalb von Korrekturen vorhanden, etwa eine Tilgung in einer Hinzufügung (in <add>), so werden die Elemente entsprechend geschachtelt. Davon ausgenommen ist die nicht TEI-konforme Schachtelung von > in <subst.

```
Der Antrag <subst hand="#D_000001-001-000-hand01">
<del>ist alt</del>
<add>
<subst>
<del> war</del>
<add>ist</add>
</subst>
<del> hand01
<add>
</subst>
<del> neu</add>
</subst> neu</add>
</subst> neu</add>
</subst>
```

Leerstellen werden mit ≤gap≥ gekennzeichnet. Der Grund für die Leerstelle in der digitalen Edition wird in *reason* angegeben. Als Attributwerte stehen cancelled (abgebrochen), deleted (getilgt), editorial (aus editorischen Gründen nicht übertragen) und illegible (unleserlich) zur Auswahl. Im Attribut *extent* kann das Ausmaß der Leerstelle dokumentiert werden. Die Werte sind in diesem Fall nicht klar definiert, da beispielsweise several-characters neben three-words oder one-line vorkommen kann.

```
Dieser Antrag <gap reason="illegible" extent="1-word"/> neu.
```

Komplexe Korrekturen werden mit Hilfe eines Pointers annotiert. Haben wir beispielsweise den Satzausschnitt "dessen Besprechung über das Kriegsmanifest" vorliegen, wobei "Besprechung über das" nachträglich durchgestrichen und mit der handschriftlichen Einfügung "Kritik an dessen Stelle" ersetzt wurde, hier aber wieder "Kritik an dessen" getilgt und die Streichung von "über das" zurückgenommen wurde, können wir den Ausschnitt wie folgt kodieren:

```
dessen <subst>
<del hand="#A" seq="1">Besprechung
```

Handelt es sich zwar um keine handschriftliche Korrektur, jedoch sehr wohl um eine handschriftliche Notiz, dann wird diese mit <note> und einem Verweis auf die entsprechende Schreiberhand mittels hand ausgezeichnet.

<note hand="#D_000001-001-000-hand01">Der Antrag liegt nicht vor.</note>

7. Annotation und semantische Erschließung

7.1. Verweise auf Entitäten

Gewisse Entitäten im Look werden mittels Look und entsprechenden Look und entsprechenden Look von Institutionen. Orte werden mit place kodiert, Werke mit work und Gesetzestexte mit law. Bei Look mit dem Look work gibt es ferner Untergruppen in Form von Look work gibt es ferner Untergruppen in Form von Look work gibt es ferner Untergruppen in Form von Look work gibt es ferner Untergruppen in Form von Look work gibt es ferner Untergruppen in Horn von Look (für 'Werke' aus der "Fackel") und legal-doc (für 'Werke', die sich im Korpus der Rechtsakten-Edition befinden). Adressen erhalten sowohl place als auch Look such Look such Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn von Look work gibt es ferner Untergruppen in Horn

```
<rs type="work" ref="#53851">Der Wiener Tag</rs>
```

Durch das ref-Attribut wird die Entität außerdem mit dem entsprechenden Datensatz in der PMB bzw. der "Fackel", dem entsprechenden Dokument in den Rechtsakten oder ALEX verlinkt.

Personal- und Possessivpronomen werden nicht ausgezeichnet. Ausschlaggebend sind Namen bzw. Substantive. Ebenso nicht näher bestimmt werden Namen literarischer Figuren.

7.2. Entitäten im <back>

Im <u>back</u>>-Element werden alle erwähnten Personen, Instutionen, Orte, Werke und erwähnte Dokumente aus dem Rechtsakten-Korpus aufgelistet.

Alle Personen, Institutionen, Orte und Werke werden mit *xml:ids* versehen, deren Werte auf den entsprechenden Datensatz in der PMB verweisen. Alle erwähnten Dokumente aus dem Rechtsakten-Korpus werden außerdem mit den entsprechenden *xml:ids* der betroffenen Dokumente verlinkt.

Für die in einem Dokument erwähnten Personen gibt es im back> eine clistPerson>. Jede erwähnte Person wird in einem eigenen cperson>-Element dokumentiert. Jedes cperson>-Element enthält wiederum diverse weitere Informationen. Darunter fallen der Name (in cpersoname>), ggf. eine Verlinkung mit Wikipedia oder dem Wien Geschichte Wiki, die Geburts- und Sterbedaten sowie -ort (in cbirth> und death>), das Geschlecht (in sexx>), der Beruf (in cocupation>), diverse IDs (in idno) und 'Zugehörigkeiten' einer Person (in affiliation>) sowie verschiedene mit ihr in Verbindung stehende Ereignisse (in clistEvent>). Ebenso verzeichnet wird die Zugehörigkeit des Datensatzes der Person zu einer Sammmlung in der PMB (in clistEvent>text-align: center; und <a href=

Für die in einem Dokument erwähnten Orte gibt es im <u>sback</u> eine <u>slistPlace</u>. Jeder erwähnte Ort wird mit einem eigenen <u>splace</u>-Element dokumentiert. Jedes <u>splace</u>-Element enthält wiederum diverse weitere Informationen. Darunter fallen der Name (in <u>splaceName</u>), die Koordinaten (in <u>slocation</u> mit dem *type* coords), übergeordnete Ortseinheiten (in <u>slocation</u> mit dem *type* located_in_place) und ggf. verschiedene IDs (in <u>sidno</u>). Ebenso verzeichnet wird die Zugehörigkeit des Datensatzes des Ortes zu einer Sammmlung in der PMB (in <u>slistBibl</u>). Außerdem aufgenommen werden die Dokumente, in denen dieser Ort noch erwähnt wird (in <u>slistEvent</u> mit <u>sevent</u> mit dem *type* mentioned).

Für die in einem Dokument erwähnten Institutionen gibt es im

back> eine <listOrg. Jede erwähnte Institution wird mit einem eigenen loop. Element dokumentiert. Jedes -Element enthält wiederum diverse weitere Informationen. Darunter fallen der Name und ggf. eine Verlinkung mit Wikipedia oder dem Wien Geschichte Wiki (in <orgNameName>), übergeordnete Ortseinheiten (in loop. Element enthält wiederum diverse weitere Informationen. Darunter fallen der Name und ggf. eine Verlinkung mit Wikipedia oder dem Wien Geschichte Wiki (in <org>
liop (in loop. Bebenso verzeichnet wird die Zugehörigkeit des Datensatzes der Institution zu einer Sammmlung in der PMB (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem mit listBibl). Außerdem mit loop mit dem loop mit loop). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem aufgenommen werden die Dokumente, in denen diese Institution noch erwähnt wird (in listBibl). Außerdem a

Für die in einem Dokument erwähnten Werke gibt es im back eine nicht näher definierte sledes erwähnte Werk wird mit einem eigenen bibl>-Element dokumentiert. Jedes bibl>-Element enthält wiederum diverse weitere Informationen. Darunter fallen der Titel (in stitle), der die Autorin (in sauthor), das Datum (in date>) und diverse IDs (in sidno). Ebenso verzeichnet wird die Zugehörigkeit des Datensatzes des Werks zu einer Sammmlung in der PMB (in snote). Außerdem aufgenommen werden die Dokumente, in denen dieses Werk noch erwähnt wird (in slistEvent) mit sevent) mit dem type mentioned).

 Datum (in <a href="equ

```
person
<person xml:id="pmb11988">
  <persName>
   <forename>Karl</forename>
   <surname>Kraus</surname>
  </persName>
  <persName type="pseudonym">Berdach J.</persName>
  <br/>dirth>
   <date when-iso="1874-04-28">28.04.1874</date>
   <settlement key="pmb41660">
<placeName type="pref">Ji#in</placeName>
    <location>
     <geo>50,43723 15,35162</geo>
    </location>
   </settlement>
  </birth>
  <death>
   <date when-iso="1936-06-12">12.06.1936</date>
   <settlement key="pmb50">
  <placeName type="pref">Wien</placeName>
    <location>
     <geo>48,2066 16,37341
    </location>
   </settlement>
  </death>
  <sex value="male"/>
 coccupation key="90">Schriftsteller/Schriftstellerin
coccupation type="URL" subtype="gnd">https://d-nb.info/gnd/118566288</idno>
cidno type="URL">https://pmb.acdh.oeaw.ac.at/entity/11988</idno>
  <affiliation>
   <term key="1182">arbeitet für</term>
   <orgName key="pmb29308">Die Fackel</orgName>
<idno type="URL">https://pmb.acdh.oeaw.ac.at/entity/29308</idno>
  </affiliation>
  Event>
   <event key="40436"
when-iso="1893-01-14">
<desc n="1256">ist Arbeitskraft bei</desc>
    <label>Aufführung von Die Räuber, 14.1.1893</label>
    <idno type="URL"
     subtype="apis-default">https://pmb.acdh.oeaw.ac.at/apis/api2/entity/40436/</idno>
    <idno type="URL">https://pmb.acdh.oeaw.ac.at/entity/40436</idno>
  </listEvent>
  stBibl>
   <bibl type="collections" n="5">legalkraus</bibl>
  </listBibl>
  <ent>
   <event type="mentioned">
        erwähnt in
    <title>Widerspruchsschrift</title>
    kGrp>
     type="ARCHE"
    target="https://id.acdh.oeaw.ac.at/legalkraus/D_000070-007-000.xml"/>
</linkGrp>
 </listEvent>
</person>
</listPerson>
tPlace>
<place xml:id="pmb51751">
  <placeName>Landsberger Allee</placeName>
  <location type="coords">
  <geo>52,535210312267594 13,511518642584441
 <location type="located_in_place">
  <placeName key="pmb168">Berlin</placeName>
   <geo>52,52437 13,41053</geo>
  </location>
  <idno type="URL" subtype="apis-default">https://pmb.acdh.oeaw.ac.at/entity/51751/</idno>
  stBibl>
   <bibl type="collections" n="5">legalkraus</bibl>
  </listRibl>
  tEvent>
   <event type="mentioned">
     erwähnt in
    <title>Brief RA Botho Laserstein an Kraus</title>
    tink type="ARCHE"
target="https://id.acdh.oeaw.ac.at/legalkraus/D_000112-004-000.xml"/>
    </linkGrp>
   </event>
  </listEvent>
</place>
```

```
</listPlace>
 <org xml:id="org 36791">
  <orgName>Bezirksgericht Wien Margareten</orgName>
  <orgName type="uri_wien-geschichte-wiki">https://www.geschichtewiki.wien.gv.at/Bezirksgericht_Margareten/orgName>
  <location type="located_in_place">
   <placeName key="place_55">V., Margareten</placeName>
<geo>48,18646 16,35491</geo>
   <note type="IDNO" subtype="geonames">http://sws.geonames.org/2771956/</note>
   <note type="IDNO">https://pmb.acdh.oeaw.ac.at/entity/55</note>
  <idno type="URL" subtype="apis-default">https://pmb.acdh.oeaw.ac.at/apis/api2/entity/36791/</idno>
<idno type="URL">https://pmb.acdh.oeaw.ac.at/entity/36791</idno>
  stBibl>
   <bibl type="collections" n="5">legalkraus</bibl>
  </listBibl>
  tEvent>
   <event type="mentioned">
     erwähnt in
    <title>Brief RA Botho Laserstein an Kraus</title>
    kGrp>
     type="ARCHE"
      target="https://id.acdh.oeaw.ac.at/legalkraus/D 000112-004-000.xml"/>
    </linkGrp>
   </event>
  </listEvent>
</org>
</listOrg>
stBibl>
 <bibl xml:id="work 60398">
  ctitle type="main">Karl Kraus und die Jugend</title>
<author key="person_38133">Fischer, Heinrich</author>
<date notBefore-iso="1934-01-01"</pre>
  when-iso="1934-07-02" notAfter-iso="1934-12-31">1934</date>
<idno type="URL" subtype="apis-default">https://pmb.acdh.oeaw.ac.at/entity/60398/</idno>
  <note type="collections">
  <bibl type="collections" n="5">legalkraus</bibl>
  </note>
  tEvent>
   <event type="mentioned">
     erwähnt in
<title>Brief RA Botho Laserstein an Kraus</title>
    kGrp>
     </linkGrp>
   </event>
  </listEvent
 </bibl>
</listBibl>
<listBibl type="legal-doc">
 <bibl xml:id="D_000003-001-000.xml">
  <title>Brief Samek an Der Tag (verantw. Red. Hugo Bettauer)</title>
  <date when-iso="1922-12-18">18. Dezember 1922</date>
  <idno type="arche">https://id.acdh.oeaw.ac.at/legalkraus/D_000003-001-000.xml</idno>
   <event type="mentioned">
     erwähnt in
<title>Brief RA Botho Laserstein an Kraus</title>
    kGrp>
     type="ARCHE"
      target="https://id.acdh.oeaw.ac.at/legalkraus/D_000112-004-000.xml"/>
    </linkGrp>
  </event>
</bibl>
</listBibl>
```

7.3. Zitate, wörtliche Reden

Zitate werden mit \leq quote \geq ausgezeichnet, insofern sie in Anführungszeichen stehen. Diese wurden im Zuge der Transkription normalisiert. Die \leq quote \geq -Elemente erhalten eine xml:id sowie einen Verweis auf den Ursprung des Zitats mittels source.

```
"<quote xml:id="uuid_3ddbac9d-2d25-4017-a98b-44dbc216608c"
source="https://fackel.oeaw.ac.at/f/908,007">groteske Bemerkung</quote>"
```

Handelt es sich um eine wörtliche Rede, so wird das Element ≤q≥ mit dem Attribut *type* und dem Wert spoken herangezogen. Ist der_die Sprecher_in der Aussage identifizierbar, wird sie mit dem *who*-Attribut verlinkt.

"<q type="spoken" who="#38909">hineingebracht</q>"

7.4. Notizen

Das Element <note> wird nicht nur in der <correspDesc> für die Auszeichnung von Diktatsiglen und Betreffen herangezogen, sondern, wie schon erwähnt, auch für Marginalien. Darüber hinaus werden Notizen der Kanzlei

Oskar Samek mit <note>, dem Attribut type mit dem Wert paratext und dem Attribut resp mit dem Wert law-firm verzeichnet.

<note type="paratext" resp="law-firm">Betrifft: <rs type="person" ref="#11988">Kraus</rs> - <rs type="person" ref="#11910">Kerr</rs>
<lb xml:id="uuid_fba404e0-86b9-42fb-a404-e086b9a2fb21"/>expediert am 3. Jänner 1927.

8. IDs

IDs bzw. Identifier werden wie folgt vergeben:

Die Dokumente selbst erhalten eine ID in der Form D_xxxxxx-xxx-xxx.xml, wobei die erste Ziffernkombination den Fall bezeichnet (vgl. die IDs für Fälle in der Form C_xxxxx), die zweite das Dokument und die dritte gegebenenfalls eine Beilage.

```
<TEI xml:base="https://id.acdh.oeaw.ac.at/legalkraus"
xml:id="D_000112-029-000.xml"</pre>
prev="https://id.acdh.oeaw.ac.at/legalkraus/D_000112-028-000.xml"
next="https://id.acdh.oeaw.ac.at/legalkraus/D_000112-030-000.xml" xmlns="http://www.tei-c.org/ns/1.0"/>
```

Als Attribute des Elements < TEI> werden außerdem die xml:base, der Namespace (xmlns, im Beispiel nicht vorhanden) sowie prev und next angeführt. Letztere Attribute verweisen auf das vorangehende sowie das folgende Dokument.

<witness>-Elemente, also Textzeugen, bekommen eine ID in der Form D xxxxxx-xxx-witxx. Der ID des Dokuments wird also "witxx" hinzugefügt.

```
witness xml:id="D_000002-002-000-wit01"
facs="#D_000002-002-000-facs001"/>
```

Die IDs der <facsimile>-Elemente ergibt sich ebenso aus der ID des Dokuments und einem Zusatz in der Form "facsxxx". Dieser ID wird noch ein weiterer Zusatz in der Form "lxxx" für <surfaceGrp>-Elemente hinzugefügt. Für die ID eines surface-Elements wird die ID der surfaceGrp> noch einmal erweitert um "pxxx".

```
<facsimile xml:id="D_000002-002-000-facs001">
<surfaceGrp xml:id="D_000002-002-000-facs001-1001">
 <surface xml:id="D_000002-002-000-facs001-1001-p001"</pre>
  type="recto">
  <graphic url="http://www.kraus.wienbibliothek.at/sites/biographeme.com/files/images/object/00000019.jpg"</pre>
   source="krausonline"
  <graphic url="ZPH_1545-1/001_010/00000019.jpg"</pre>
   source="scans"/>
  <graphic url="https://www.digital.wienbibliothek.at/wbrobv02/i3f/v21/2540028/full/full/0/default.jpg"</pre>
   source="wienbibliothek" ana="status:checked"/>
 </surface>
 <surface xml:id="D_000002-002-000-facs001-1001-p002"</pre>
  type="recto">
  source="krausonline"/>
  <graphic url="ZPH_1545-1/001_010/00000021.jpg"</pre>
   source="scans"/>
  <graphic url="https://www.digital.wienbibliothek.at/wbrobv02/i3f/v21/2540030/full/full/0/default.jpg"</pre>
   source="wienbibliothek" ana="status:checked"/>
 </surface>
/facsimile
```

Folgende Elemente erhalten UUIDs: $\underline{}, \underline{<pb>}$ (zusätzlich zur Seitenzählung in n), $\underline{<lb>}, \underline{<quote>}$ und $\underline{<stamp>}$. p xml:id="uuid_3e3c19ee-b10e-4d0b-95fb-0ccf3db0dc3a"> <lb xml:id="uuid_cb24b124-dde5-4621-a4b1-24dde5762193"/>In vorzüglicher Hochachtung

9. TEI-Modifikation

9.1. Elements

9.1.1. <TEI>

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

element [Zeruan Ten Structure Ten]			
Module	textstructure		
Attributes	dition (@rend, @st @copyOf, @next, (@facs)) (att.global al.source (@source version	yle, @renditio @prev, @excl l.change (@ch !)) att.typed (@	version number of the TEI Guidelines against which this

	Major editions of the Guidelines have long been informally referred to by a name made up of the letter P (for Proposal) followed by a digit. The current release is one of the many releases of the fifth major edition of the Guidelines, known as P5. This attribute may be used to associate a TEI document with a specific release of the P5 Guidelines, in the absence of a more precise association provided by the <i>source</i> attribute on the associated <schemaspec>.</schemaspec>		
Contained by	textstructure: TEI		
May contain	header: teiHeader textstructure: TEI text transcr: facsimile		
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 <i>xmlns</i> attribute.		
Example	<pre><tei version="3.3.0" xmlns="http://www.tei-c.org/ns/1.0"></tei></pre>		
Example	<tei version="2.9.1" xmlns="http://www.tei-c.org/ns/1.0"> <teiheader> <fiiledesc> <title>A TEI Document containing four page images </title> <publicationstmt> <ppublicationstmt> <ppublicationstmt> <ppublicationstmt> <ppon an="" is="" original="" p="" source:="" this="" work.<=""> <fiiledesc> <graphic url="page1.png"></graphic> <graphic url="page2.png"></graphic> <graphic url="page4.png"></graphic> <graphic url="page4.png"></graphic> <ffacsimile> </ffacsimile></fiiledesc></ppon></ppublicationstmt></ppublicationstmt></ppublicationstmt></publicationstmt></fiiledesc></teiheader></tei>		
Schematron	<pre><sch:ns prefix="tei" uri="http://www.tei-c.org/ns/1.0"></sch:ns> <sch:ns prefix="xs" uri="http:// www.w3.org/2001/XMLSchema"></sch:ns></pre>		
Schematron	<sch:ns prefix="rng" uri="http://relaxng.org/ns/structure/1.0"></sch:ns>		
Content model	<pre><content> <sequence> <elementref key="teiHeader"></elementref> <alternate> <sequence> <classref key="model.resource" maxoccurs="unbounded" minoccurs="1"></classref> <elementref key="TEI" maxoccurs="unbounded" minoccurs="0"></elementref> </sequence> <elementref key="TEI" maxoccurs="unbounded" minoccurs="1"></elementref> </alternate></sequence> </content></pre>		

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

9.1.2. <ab>

<ab> (anonymous block) contains any arbitrary component-level unit of text, acting as an anonymous container for phrase or inter level elements analogous to, but without the semantic baggage of, a paragraph. [16.3. Blocks, Segments, and Anchors]

chors]		
Module	linking	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.declaring (@decls) att.fragmentable (@part) att.written (@hand)	
Member of	model.pLike	
Contained by	core: note q quote corpus: particDesc setting settingDesc header: availability change correspAction correspDesc encodingDesc handNote langUsage licence publicationStmt seriesStmt sourceDesc msdescription: accMat msDesc physDesc namesdates: event occupation org person place textcrit: lem rdg textstructure: back body div transcr: metamark	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data	
Note	The \leq ab \geq element may be used at the encoder's discretion to mark any component-level elements in a text for which no other more specific appropriate markup is defined.	
Example	<pre><div n="Genesis" type="book"> <div n="l" type="chapter"> <ab>In the beginning God created the heaven and the earth.</ab> <ab>And the earth was without form, and void; and darkness was upon the face of the deep. And the spirit of God moved upon the face of the waters.</ab> <ab>And God said, Let there be light: and there was light.</ab> <!----> </div> </div></pre>	
Schematron	<s:report test="not(ancestor::tei:floatingText) and (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: ab may not occur inside paragraphs or other ab elements. </s:report>	
Schematron	<s:report test="(ancestor::tei:l or ancestor::tei:lg) and not(parent::tei:figure or parent::tei:note or ancestor::tei:floatingText)"> Abstract model violation: Lines may not contain higher-level</s:report>	

	divisions such as p or ab, unless ab is a child of figure or note, or is a descendant of floating- Text.	
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>	
Schema Declaration	<pre>element ab { att.global.attributes, att.typed.attributes, att.declaring.attributes, att.fragmentable.attributes, att.written.attributes, macro.paraContent }</pre>	

9.1.3. <accMat>

<accMat> (accompanying material) contains details of any significant additional material which may be closely associated with the manuscript or object being described, such as non-contemporaneous documents or fragments bound in with it at some earlier historical period. [10.7.3.3. Accompanying Material]

some earlier historical period.	[10.7.3.3. Accompanying Material]		
Module	msdescription		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype)		
Member of	model.physDescPart		
Contained by	msdescription: physDesc		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data		
Example	<pre><accmat>A copy of a tax form from 1947 is included in the envelope with the letter. It is not catalogued separately.</accmat></pre>		
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>		
Schema Declaration	<pre>element accMat { att.global.attributes, att.typed.attributes, macro.specialPara }</pre>		

9.1.4. <activity>

<activity> (activity) contains a brief informal description of what a participant in a language interaction is doing other than speaking, if anything. [15.2.3. The Setting Description]

1 8, 3 8 5	
Module	corpus
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren-
	dition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs,
	@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs

	(@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source)	
Member of	<u>model.settingPart</u>	
Contained by	corpus: setting	
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data	
Note	For more fine-grained description of participant activities during a spoken text, the < <u>event></u> element should be used.	
Example	<activity>driving</activity>	
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>	
Schema Declaration	element activity { att.global.attributes, macro.phraseSeq.limited }	

9.1.5. <add>

7.1.3. \uuu/		
	ains letters, words, or phrases inserted in the source text by an author, scribe, or a previous annotator lditions, Deletions, and Omissions]	
Module	core	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.transcriptional (@status, @cause, @seq) (att.editLike (@evidence, @instant)) (att.written (@hand)) att.placement (@place) att.typed (@type, @subtype) att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))	
Member of	model.pPart.transcriptional	
Contained by	analysis: cl pc phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore subst	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit	

	transcr: listTranspose metamark restore subst character data	
Note	In a diplomatic edition attempting to represent an original source, the <add> element should not be used for additions to the current TEI electronic edition made by editors or encoders. In these cases, either the <corr> or <supplied> element are recommended. In a TEI edition of a historical text with previous editorial emendations in which such additions or reconstructions are considered part of the source text, the use of <add> may be appropriate, dependent on the editorial philosophy of the project.</add></supplied></corr></add>	
Example	The story I am going to relate is true as to its main facts, and as to the consequences <add place="above">of these facts</add> from which this tale takes its title.	
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>	
Schema Declaration	<pre>element add { att.global.attributes, att.transcriptional.attributes, att.placement.attributes, att.typed.attributes, att.dimensions.attributes, macro.paraContent }</pre>	

9.1.6. <address>

<address> (address) contains a postal address, for example of a publisher, an organization, or an individual. [3.6.2. Addresses 2.2.4. Publication, Distribution, Licensing, etc. 3.12.2.4. Imprint, Size of a Document, and Reprint Information] Module core Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) Member of model.addressLike model.publicationStmtPart.detail Contained by analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preheader: change classCode correspAction creation handNote language licence publicationStmt linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename location occupation orgName persName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore May contain analysis: interp interpGrp span spanGrp core: gap lb name note noteGrp pb postCode rs street header: idno linking: link linkGrp namesdates: country forename location orgName persName placeName settlement surname textcrit: app transcr: <u>listTranspose</u> metamark This element should be used for postal addresses only. Within it, the generic element <ad-Note drLine> 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	Using just the elements defined by the core module, an address could be represented as follows: <address> <address> <address></address></address></address>
Example	When a schema includes the names and dates module more specific elements such as country or settlement would be preferable over generic <name>: <address> <street>via Marsala 24</street> <postcode>40126</postcode> <settlement>Bologna</settlement> <country>Italy</country> </address></name>
Example	<address> <addrline>Computing Center, MC 135</addrline> <addrline>P.O. Box 6998</addrline> <addrline>Chicago, IL 60680</addrline> <addrline>Chicago, IL 60680</addrline> <addrline>USA</addrline> </address>
Example	<address> <country key="FR"></country> <settlement type="city">Lyon</settlement> <postcode>69002</postcode> <district type="arrondissement">Ilème</district> <district type="quartier">Perrache</district> <street> <num>30</num>, Cours de Verdun</street> </address>
Content model	<pre><content> <sequence> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> <sequence maxoccurs="unbounded" minoccurs="1"> <classref key="model.addrPart"></classref> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> </sequence> </sequence> </content></pre>
Schema Declaration	element address { att.global.attributes, (model.global*, (model.addrPart, model.global*)+) }

9.1.7. <affiliation>

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

Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.editLike (@evidence, @instant) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to)) (att.datable.iso (@wheniso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.typed (type, @subtype) type

	Status	Optional	
	Datatype	teidata.enumerated	
	Sample val- ues include:		
		rec- om- mend	
		dis- cred- it	
		pledged	
Member of	model.addressLike model.persSta	<u>nteLike</u>	
Contained by	analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp		
	namesdates: affiliation birth country death forename location occupation orgName person placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data		
Note	If included, the name of an organization may be tagged using either the <a href="mailto:</th></tr><tr><th>Example</th><th colspan=2><pre><affiliation>Junior project officer for the US <name type=" org"="">National Endowment for the Humanities 		
Example	This example indicates that the person was affiliated with the Australian Journalists Association at some point between the dates listed. <affiliation notafter="1960-01-01" notbefore="1957-02-28">Paid up member of the <orgname>Australian Journalists Association</orgname> </affiliation>		
Example	This example indicates that the person was affiliated with Mount Holyoke College throughout the entire span of the date range listed. <affiliation <="" a="" from="1902-01-01"></affiliation>		
Content model	to="1906-01-01">Was an assistant professor at Mount Holyoke College. <content> <macroref key="macro.phraseSeq"></macroref> </content>		
Schema Declaration	<pre>element affiliation { att.global.attributes,</pre>		

```
att.editLike.attributes,
att.datable.attributes,
att.naming.attributes,
att.typed.attribute.subtype,
attribute type { text }?,
macro.phraseSeq
}
```

9.1.8. <app>

<app> (apparatus entry) contains one entry in a critical apparatus, with an optional lemma and usually one or more readings or notes on the relevant passage. [12.1.1. The Apparatus Entry]

or notes on the relevant	passage. [12.1.1. The	Apparatus Entry	<u> </u>			
Module	textcrit	textcrit				
Attributes	dition (@rend @copyOf, @ (@facs)) (att.	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.typed</u> (type, @subtype)				
	type	type classifies the variation contained in this element according to some				
		• 1	venient typology.			
		Derived from	att.typed			
		Status	Optional			
		Datatype	teidata.enumerated			
	from	identifies the	e beginning of the lemma in the base text.			
		Status	Optional			
		Datatype	teidata.pointer			
		Note	This attribute should be used when either the double-end point method of apparatus markup, or the location-referenced method with a URL rather than canonical reference, are used.			
	to	identifies the	e endpoint of the lemma in the base text.			
		Status	Optional			
		Datatype	teidata.pointer			
		Note	This attribute is only used when the double-end point method of apparatus markup is used, when the encoded apparatus is not embedded <i>in-line</i> in the base-text.			
	loc	(location) indicates the location of the variation, when the location-referenced method of apparatus markup is used.				
		Status	Optional			
		Datatype	1-# occurrences of teidata.word separated by whitespace			
		Note	This attribute is used only when the location-referenced encoding method is used. It supplies a string containing a canonical reference for the passage to which the variation applies.			
Member of	model.global	model.global.edit				
Contained by	core: add add ref rs street te corpus: activ paredness pur header: chan linking: ab so msdescriptio namesdates: placeName so	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName person placeName settlement sex surname textcrit: lem rdg				

	textstructure: back body div text transcr: metamark restore surface surfaceGrp		
May contain	core: note noteGrp textcrit: lem rdg		
Example	<app> <lem wit="#El #Hg">Experience</lem> <rdg type="substantive" wit="#La">Experiment</rdg> <rdg type="substantive" wit="#Ra2">Eryment</rdg> </app>		
Example	<app type="substantive"> <rdggrp type="subvariants"> <lem wit="#HE1 #Hg">Experience</lem> <rdg wit="#Ha4">Experiens</rdg> </rdggrp> <rdggrp type="subvariants"> <lem wit="#LCP #Ld1">Experiment</lem> <rdg wit="#La">Exx g ref="#per"/>iment</rdg> </rdggrp> <rdggrp type="subvariants"> </rdggrp> <rdg wit="#La">Exx g ref="#per"/>iment</rdg> <rdggrp type="subvariants"> <lem resp="#ed2013">Eriment</lem> <rdg wit="#Ra2">Eryment</rdg> </rdggrp> </app>		
Example	<app loc="1"> <rdg resp="#SEG">TIM##A</rdg> </app>		
Example	<pre><app loc="1-6"> <note>Too badly worn to yield a text</note> </app></pre>		
Example	<pre><choice xml:id="choice3"> <reg>########//reg> <orig>#########//orig> </orig></reg></choice> <!----> <app from="#choice3"> <note>Mommsen's fanciful normalization, reproduced here, has not been accepted by all recent editions</note> </app></pre>		
Content model	<pre><content> <sequence> <elementref key="lem" minoccurs="0"></elementref> <alternate maxoccurs="unbounded" minoccurs="0"> <classref key="model.rdgLike"></classref> <classref key="model.noteLike"></classref> <elementref key="witDetail"></elementref> <elementref key="wit"></elementref> <elementref key="rdgGrp"></elementref> </alternate> </sequence> </content></pre>		
Schema Declaration	<pre>element app { att.global.attributes, att.typed.attribute.subtype, attribute type { text }?, attribute from { text }?, attribute to { text }?, attribute to { text }?, attribute loc { list { + } }?, (lem?, (model.rdgLike model.noteLike witDetail wit rdgGrp)*) }</pre>		

9.1.9. <author>

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

Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs,
	@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.change (@change)) (att.global.cha
	<u>al.source</u> (@source)) <u>att.naming</u> (@role, @nymRef) (<u>att.canonical</u> (@key, @ref)) <u>att.data-ble</u> (@calendar, @period) (<u>att.datable.w3c</u> (@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.respLike		
Contained by	core: bibl header: titleStmt		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst 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	<pre><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> <author> <orgname key="BBC">British Broadcasting Corporation</orgname>: Radio 3 Network </author></author></pre>		
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>		
Schema Declaration	<pre>element author { att.global.attributes, att.naming.attributes, att.datable.attributes, macro.phraseSeq }</pre>		

9.1.10. <availability>

<availability> (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.]

, , , , , , , , , , , , , , , , , , ,			
Module	header		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) status (status) supplies a code identifying the current availability of the text. Status Optional		

	Datatype <u>teidata.enumerated</u>		
	Legal values free		
	are: (free) the text is freely available.		
	un- know(nnknown) the status of the text is unknown.		
	re- stric(restricted) the text is not freely available. ed		
Member of	model.biblPart model.publicationStmtPart.detail		
Contained by	core: bibl header: publicationStmt		
May contain	core: p header: licence linking: ab		
Note	A consistent format should be adopted		
Example	<pre><availability status="restricted"> Available for academic research purposes only. </availability> <availability status="free"> In the public domain </availability> <availability status="restricted"> Availability status="restricted"> Availability status="restricted"> Availability status="restricted"> Availability></availability></pre>		
Example	<pre><availability> clicence target="http://opensource.org/licenses/MIT"> The MIT License applies to this document. Copyright (C) 2011 by The University of Victoria 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: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. >THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF ANY SIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF ANY SIND. 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. </availability></pre>		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.availabilityPart"></classref> <classref key="model.pLike"></classref> </alternate> </content></pre>		
Schema Declaration	<pre>element availability { att.global.attributes, att.declarable.attributes, attribute status { "free" "unknown" "restricted" }?, (model.availabilityPart model.pLike)+ }</pre>		

9.1.11. <back>

Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.declaring</u> (@decls)		
Contained by	textstructure: text transcr: facsimile		
May contain	analysis: interp interpGrp span spanGrp core: gap lb listBibl note noteGrp p pb linking: ab link linkGrp namesdates: listEvent listOrg listPerson listPlace textcrit: app listWit textstructure: div transcr: listTranspose metamark		
Note	Because cultural conventions differ as to which elements are grouped as back matter and which as front matter, the content models for the because cultural conventions differ as to which elements are grouped as back matter and which as front matter, the content models for the because cultural conventions differ as to which elements are grouped as back matter and which as front matter, the content models for the because cultural conventions differ as to which elements are grouped as back matter and which as front matter, the content models for the because cultural conventions differ as to which elements are identical.org/		
Example	<pre></pre>		
Content model	<pre><content></content></pre>		

```
<sequence>
                                                     <classRef key="model.divLike"/>
                                                    <alternate minOccurs="0"
maxOccurs="unbounded">
                                                      cclassRef key="model.frontPart"/>
<classRef key="model.divLike"/>
<classRef key="model.global"/>
                                                     </alternate>
                                                   </sequence>
                                                  </alternate>
                                                  </arctinate-
</pre>
<sequence minOccurs="0">
<classRef key="model.divBottomPart"/>
<alternate minOccurs="0"</pre>
                                                    maxOccurs="unbounded">
<classRef key="model.divBottomPart"/>
                                                     <classRef key="model.global"/>
                                                   </alternate>
                                                  </sequence>
                                                </sequence>
Schema Declaration
                                               element back
                                                   att.global.attributes,
                                                   att.declaring.attributes,
                                                           model.frontPart
                                                         | model.pLike.front
| model.pLike
                                                          | model.plike
| model.listLike
| model.global
                                                               model.div1Like,
                                                               ( model.frontPart | model.div1Like | model.global )*
                                                         ( model.divLike, ( model.frontPart | model.divLike | model.global )* )
                                                        ( model.divBottomPart, ( model.divBottomPart | model.global )* )?
```

9.1.12. <bibl>

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

1 ,	3.2. Declarable Elements]		
Module	core		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) att.typed (@type, @subtype) att.sortable (@sortKey) att.docStatus (@status)		
Member of	model.biblLike model.biblPart		
Contained by	core: add bibl del desc hi listBibl note p q quote ref title header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: event location occupation org person place textcrit: lem rdg witness textstructure: body div transcr: metamark restore		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address author bibl date del editor gap hi lb name note noteGrp pb ptr pubPlace publisher q ref rs term title header: availability idno linking: link linkGrp seg namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname		

```
textcrit: app
                                      transcr: listTranspose metamark restore subst
                                      character data
                                      Contains phrase-level elements, together with any combination of elements from the mod-
Note
                                      el.biblPart class
                                           <bibl>Blain, Clements and Grundy: Feminist Companion to Literature in English (Yale,
Example
                                           1990)</bibl>
                                           <bibl>
Example
                                           <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>
                                          <bibl type="article" subtype="book_chapter"
xml:id="carlin_2003">
Example
                                            <author>
                                              <surname>Carlin</surname>
                                                 (<forename>Claire</forename>)</name>
                                           </author>,
<title level="a">The Staging of Impotence : France's last
                                              congrès</title> dans
                                           <bibl type="monogr">
  <title level="m">Theatrum mundi : studies in honor of Ronald W.
                                                Tobin</title>, éd.
                                              <name>
                                               <forename>Claire</forename>
                                               <surname>Carlin</surname>
                                              </name>
                                            </editor> et
                                            <editor>
                                               <forename>Kathleen</forename>
<surname>Wine</surname>
                                              </name>
                                             </editor>,
                                            <pubPlace>Charlottesville, Va.</pubPlace>,
                                            <publisher>Rookwood Press</publisher>,
                                            <date when="2003">2003</date>.
                                            </bibl>
                                           </bibl>
Content model
                                            <alternate minOccurs="0"</pre>
                                             maxOccurs="unbounded">
                                             <textNode/>
                                             <classRef key="model.gLike"/>
                                             <classRef key="model.highlighted"/>
<classRef key="model.pPart.data"/>
                                             <classRef key="model.pPart.edit"/>
                                             <classRef key="model.segLike"/>
<classRef key="model.ptrLike"/>
                                             <classRef key="model.biblPart"/>
<classRef key="model.global"/>
                                            </alternate>
                                           </content>
Schema Declaration
                                           element bibl
                                              att.global.attributes,
                                             att.declarable.attributes,
att.typed.attributes,
                                              att.sortable.attributes,
att.docStatus.attributes,
                                                 model.highlighted
                                                 model.pPart.data
                                                 model.pPart.edit
                                                 model.segLike
                                                 model.ptrLike
model.biblPart
                                                 model.global
```

9.1.13. <birth>

Module	namesdates		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.red dition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.f(@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.editLike (@evidence, @instant) 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) (@when-custom, @datingMethod)) att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@att.east, @atMost, @min, @max, @confidence)) att.namin (@role, @nymRef) (att.canonical) (@key, @ref)) att.typed (type, @subtype) type characterizes the element in some sense, using any convenient classif tion scheme or typology. Derived att.typed from Status Optional Datatype teidata.enumerated Sample values include: sare-(caesarean section) an vaginal (vaginal delivery) exNihi- (ex nihilo) lo in- (cor- po- rat- ed)		
		es- tab- lished	
Member of	model.personPart		
Contained by	namesdates: person		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data		
	<pre><birth>Before 1920, Midlands region.</birth></pre>		
Example	<pre><birth>Before 1920, Midlands r</birth></pre>	egion.	

9.1.14. <body>

 body> (text body) co Structure]	ntains the whole body of a single unitary text, excluding any front or back matter. [4. Default Text		
Module	textstructure		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls)		
Contained by	textstructure: text		
May contain	analysis: interp interpGrp span spanGrp core: bibl desc gap label lb listBibl note noteGrp p pb q quote linking: ab link linkGrp msdescription: msDesc namesdates: listEvent listOrg listPerson listPlace textcrit: app listWit textstructure: div transcr: listTranspose metamark		
	<pre></pre>		
Example	<pre><l>Nu scylun hergan hefaenricaes uard</l> <l>metudæs maecti end his modgidanc</l> <l>verc uudrafadur sue he uundra gihuaes</l> <l>eci dryctin or astelidæ</l> <l>he aerist scop aelda barnum</l> <l>he aerist scop aelda barnum</l> <l>heben til hrofe haleg scepen.</l> <l>tah middungeard moncynnæs uard</l> <l>tha middungeard moncynnæs uard</l> <l>firum foldu frea allmectig</l> <tri>trailer>primo cantauit Cædmon istud carmen. </tri></pre>		
Content model	<pre><content></content></pre>		

```
<classRef key="model.global"/>
                                                <classRef key="model.divGenLike"/>
                                               </alternate>
                                              </sequence>
                                              <sequence minOccurs="1"</pre>
                                              maxOccurs="unbounded">
                                               <classRef key="model.div1Like"/>
                                               <alternate minOccurs="0"</pre>
                                                maxOccurs="unbounded">
                                                <classRef key="model.global"/>
                                                <classRef key="model.divGenLike"/>
                                               </alternate>
                                              </sequence>
                                              <sequence>
                                              <sequence minOccurs="1"</pre>
                                                maxOccurs="unbounded">
                                               <alternate minOccurs="0">
                                                <sequence minOccurs="1</pre>
                                                 maxOccurs="unbounded">
                                                 <classRef key="model.divLike"/>
                                                 <alternate minOccurs="0"</pre>
                                                  maxOccurs="unbounded">
                                                  <classRef key="model.global"/>
                                                  <classRef key="model.divGenLike"/>
                                                 </alternate>
                                                <seguence minOccurs="1"</pre>
                                                 maxOccurs="unbounded">
                                                 <classRef kev="model.div1Like"/>
                                                 <alternate minOccurs="0</pre>
                                                  maxOccurs="unbounded">
  <classRef key="model.global"/>
                                                  <classRef key="model.divGenLike"/>
                                                 </alternate>
                                                </sequence>
                                               </alternate>
                                              </sequence>
                                            </alternate>
<sequence minOccurs="0"
                                             maxOccurs="unbounded">
                                              <classRef key="model.divBottom"/>
                                             <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                           </sequence>
                                          </content>
Schema Declaration
                                          element body
                                             att.global.attributes
                                             att.declaring.attributes,
                                                 model.global*.
                                                 model.global ,
( model.divTop, ( model.global | model.divTop )* )?,
( model.divGenLike, ( model.global | model.divGenLike )* )?,
                                                    ( model.divLike, ( model.global | model.divGenLike )* )+
( model.divlLike, ( model.global | model.divGenLike )* )+
                                                         ( model.common, model.global* )+,
                                                            ( model.divLike, ( model.global | model.divGenLike )* )+
( model.div1Like, ( model.global | model.divGenLike )* )+
                                                 ( model.divBottom, model.global* )*
```

9.1.15. <*c*>

```
      Module
      analysis

      Attributes
      Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.change)
```

	<u>al.source</u> (@source)) <u>att.segLike</u> (@function) (<u>att.datcat</u> (@datcat, @valueDatcat)) (<u>att.fragmentable</u> (@part)) <u>att.typed</u> (@type, @subtype) <u>att.notated</u> (@notation)		
Member of	model.segLike		
Contained by	analysis: cl m pc phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore		
May contain	Character data only		
Note	Contains a single character, a <g> element, or a sequence of graphemes to be treated as a single character. The <i>type</i> attribute is used to indicate the function of this segmentation, taking values such as letter, punctuation, or digit etc.</g>		
Example	<pre><phr> <c>M</c> <c>M</c> <c>O</c> <c>A</c> <c>A</c> <c>I</c> <wdoth< wd=""> <wsway< w=""> <wsway< w=""> <wsway< w=""> <wsway< w=""> <wphr></wphr></wsway<></wsway<></wsway<></wsway<></wdoth<></phr></pre>		
Content model	<pre><content> <macroref key="macro.xtext"></macroref> </content></pre>		
Schema Declaration	<pre>element c { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.notated.attributes, macro.xtext }</pre>		

9.1.16. <change>

<change> (change) documents a change or set of changes made during the production of a source document, or during the revision of an electronic file. [2,6. The Revision Description 2,4.1. Creation 11.7. Identifying Changes and Revisions]

revision of an electronic file. [2.6. The Revision Description 2.4.1. Creation 11.7. Identifying Changes and Revisions]			
Module	header		
Attributes	@notBefore, @notAfter-iso, @frontom, @notAfter-ct.docStatus (@stat.global.rendition @sameAs, @copt.global.facs (@fa	otAfter, @from n-iso, @to-iso) custom, @from tuts) att.global (@rend, @sty yOf, @next, @ acs)) (att.global curce (@source	att.datable (@calendar, @period) (att.datable.w3c (@when, n, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @no-otat.datable.custom (@when-custom, @notBefore-cus-custom, @to-custom, @datingPoint, @datingMethod)) at-(@xml:id, @n, @xml:lang, @xml:base, @xml:space) (at-le, @rendition)) (att.global.linking (@corresp, @synch, oprev, @exclude, @select)) (att.global.analytic (@ana)) (att.change (@change)) (att.global.responsibility (@cert, @re-otat.typed (@type, @subtype)) s to one or more elements that belong to this change. Optional 1-# occurrences of teidata.pointer separated by white-space
Contained by	header: revision	Desc	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w		

	core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data
Note	The who attribute may be used to point to any other element, but will typically specify a <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>
Example	<titlestmt> <title> </title> <editor xml:id="LDB">Lou Burnard</editor> <respstmt xml:id="BZ"> <respscmt xml:id="BZ"> <resp>copy editing</resp> <name>Brett Zamir</name> </respscmt></respstmt> </titlestmt> <revisiondesc status="published"> <change status="public" when="2008-02-02" who="#BZ">Finished chapter 23</change> <change status="draft" when="2008-01-02" who="#BZ">Finished chapter 23</change> <change status="draft" when="2008-01-02" who="#BZ">Finished chapter 2</change> <change when="1991-12-21" who="#LDB">Added examples to section 3</change> <change when="1991-11-11" who="#MSM">Deleted chapter 10</change> </revisiondesc>
Example	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>
Content model	<content> <macroref key="macro.specialPara"></macroref> </content>
Schema Declaration	<pre>element change { att.ascribed.attributes, att.datable.attributes, att.docStatus.attributes, att.global.attributes, att.typed.attributes, attribute target { list { + } }?, macro.specialPara }</pre>

9.1.17. <channel>

<channel> (primary channel) describes the medium or channel by which a text is delivered or experienced. For a written text, this might be print, manuscript, email, etc.; for a spoken one, radio, telephone, face-to-face, etc. [15.2.1. The Text Description]

_	
Module	corpus
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs,
	@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))

I	mode specifies the mode of this channel with respect to speech and writing.			
	mode	Status	Optional	
		Datatype	_	ata.enumerated
				ata.chameratea
		Legal values are:	S	(spoken)
			w	(written)
			sw	(spoken to be written) e.g. dictation
			ws	(written to be spoken) e.g. a script
			m	
			•	(mixed)
			X	(unknown or inapplicable) [Default]
Member of	model.textDescPar	<u>rt</u>		
Contained by	corpus: textDesc			
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data			
Example	<pre><channel mode="</pre></th><th>s">face-to-face</channel></pre>	conv	ersation	
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>			
Schema Declaration	element channel { att.global.a attribute mo macro.phrase }	de { "s" "w"	"sw	" "ws" "m" "x" }?,

9.1.18. <*cl>*

<cl> (clause) represents a grammatical clause. [17.1. Linguistic Segment Categories]</cl>	
Module	analysis
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.segLike (@function) (att.datcat (@datcat, @valueDatcat)) (att.fragmentable (@part)) att.typed (@type, @subtype) att.notated (@notation)
Member of	<u>model.segLike</u>
Contained by	analysis: cl phr s core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg

	msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data	
Note	The <i>type</i> attribute may be used to indicate the type of clause, taking values such as finite, nonfinite, declarative, interrogative, relative etc. as appropriate.	
Example	<pre><cl function="clause_modifier" type="relative">Which frightened both the heroes so,<cl>They quite forgot their quarrel.</cl> </cl></pre>	
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	
Schema Declaration	<pre>element cl { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.notated.attributes, macro.phraseSeq }</pre>	

9.1.19. <*classCode*>

<classCode> (classification code) contains the classification code used for this text in some standard classification system.

[2.4.3. The Text Classifi	cation]		
Module	header		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (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.</taxonomy>		
	Status Required		
	Datatype <u>teidata.pointer</u>		
Contained by	header: textClass		
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data		

Example	<pre><classcode scheme="http://www.udc.org">410</classcode></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>
Schema Declaration	<pre>element classCode { att.global.attributes, attribute scheme { text }, macro.phraseSeq.limited }</pre>

9.1.20. <*constitution*>

<constitution> (constitution) describes the internal composition of a text or text sample, for example as fragmentary, complete, etc. [15.2.1. The Text Description] Module corpus Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.glob-<u>al.source</u> (@source)) <u>att.typed</u> (type, @subtype) specifies how the text was constituted. type Derived att.typed from Status Optional **Datatype** teidata.enumerated Legal values sin**gle** a single complete text[Default] are: pos- a text made by combining several smaller items, ite each individually complete (fragments) a text made by combining several smaller, not necessarily complete, items known mposition unknown or unspecified Member of model.textDescPart Contained by corpus: textDesc May contain $\textbf{analysis:} \ \underline{interp} \ \underline{interp} Grp \ \underline{span} \ \underline{span} Grp$ core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName settlement surname textcrit: app transcr: <u>listTranspose</u> metamark <u>subst</u> character data The function of this element seems to overlap with both the org attribute on $\leq div \geq$ and the Note <samplingDecl> in the <<u>encodingDesc></u>. <constitution type="frags">Prologues only.</constitution> **Example** Content model <macroRef key="macro.phraseSeq.limited"/> </content>

```
Schema Declaration

element constitution
{
    att.global.attributes,
    att.typed.attribute.subtype,
    attribute type { "single" | "composite" | "frags" | "unknown" }?,
    macro.phraseSeq.limited
}
```

9.1.21. <correspAction>

<correspAction> (correspondence action) contains a structured description of the place, the name of a person/organization and the date related to the sending/receiving of a message or any other action related to the correspondence. [2.4.6. Correspondence Description]

spondence Description]		
Module	header	
Attributes	dition (@rend, @style, @rend @copyOf, @next, @prev, @d (@facs)) (att.global.change (@al.source)) att.sorta	d, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren- dition)) (att.global.linking (@corresp, @synch, @sameAs, exclude, @select)) (att.global.analytic (@ana)) (att.global.facs @change)) (att.global.responsibility (@cert, @resp)) (att.glob- ble (@sortKey) att.typed (type, @subtype)
	type describes t Derived	the nature of the action.
	from	att.typed
	Status	Optional
	Datatype	teidata.enumerated
	Suggested values in- clude:	
		re- ceiveid formation concerning the receipt of a message.
		transmit-information concerning the transmission of ated message, i.e. between the dispatch and the next receipt, redirect or forwarding.
		redi-rect-information concerning the redirection of an un-ed read message.
		for- wardnformation concerning the forwarding of a mes- ed sage.
Member of	model.correspDescPart	
Contained by	header: correspDesc	
May contain	core: address date name note header: idno linking: ab namesdates: affiliation count ment surname	noteGrp p rs try forename location orgName persName placeName settle-
Example	<pre><correspaction :="" <persname="" type="sent">Adelbert von Ch: <settlement>Vertus </settlement></correspaction></pre>	amisso
Content model	<pre><content> <alternate> <classref 1"="" <classref="" key="model.pLil maxOccurs=" maxoccurs:="" unbounded"=""></classref> </alternate> </content></pre>	="unbounded"/> ke" minOccurs="1"

```
Schema Declaration

element correspAction
{
    att.global.attributes,
    att.typed.attribute.subtype,
    att.sortable.attributes,
    attribute type
    {
        "sent" | "received" | "transmitted" | "redirected" | "forwarded"
        }?,
        ( model.correspActionPart+ | model.pLike+ )
}
```

9.1.22. <correspDesc>

<pre><correspdesc> (correspondence DescorrespOndence DescorrespOnd</correspdesc></pre>	dence description) contains a description of the actions related to one act of correspondence. scription]
Module	header
Attributes	Attributes att.declarable (@default) att.canonical (@key, @ref) att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype)
Member of	model.profileDescPart
Contained by	header: profileDesc
May contain	core: note noteGrp p header: correspAction linking: ab
Example	<pre><correspdesc> <correspaction type="sent"></correspaction></correspdesc></pre>
Content model	<pre><content> <alternate> <classref key="model.correspDescPart" maxoccurs="unbounded" minoccurs="1"></classref> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element correspDesc { att.declarable.attributes, att.canonical.attributes, att.global.attributes, att.typed.attributes, (model.correspDescPart+ model.pLike+) }</pre>

9.1.23. <country>

	s the name of a geo-political unit, such as a nation, country, colony, or commonwealth, larger rior to a region and smaller than a bloc. [13.2.3. Place Names]
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.typed (@type, @subtype) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @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.placeNamePart
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename location occupation org orgName per- sName place placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Note	The recommended source for codes to represent coded country names is ISO 3166.
Example	<pre><country key="DK">Denmark</country></pre>
Content model	<content> <macro.phraseseq"></macro.phraseseq"> </content>
Schema Declaration	<pre>element country { att.global.attributes, att.naming.attributes, att.typed.attributes, att.datable.attributes, macro.phraseSeq }</pre>

9.1.24. <*creation>*

<creation> (creation) contains information about the creation of a text. [2.4.1. Creation 2.4. The Profile Description]</creation>	
Module	header
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs,

	@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @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.profileDescPart
Contained by	header: profileDesc
May contain	core: address date hi name ptr q ref rs term title header: idno msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname transcr: subst character data
Note	The <creation> element may be used to record details of a text's creation, e.g. the date and place it was composed, if these are of interest. It may also contain a more structured account of the various stages or revisions associated with the evolution of a text; this should be encoded using the <listchange> element. It should not be confused with the <pre>publicationStmt></pre> element, which records date and place of publication.</listchange></creation>
Example	<pre><creation> <date>Before 1987</date> </creation></pre>
Example	<pre><creation> <date when="1988-07-10">10 July 1988</date> </creation></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <elementref key="listChange"></elementref> </alternate> </content></pre>
Schema Declaration	<pre>element creation { att.global.attributes, att.datable.attributes, (text model.limitedPhrase listChange)* }</pre>

9.1.25. <date>

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

13.1. Dates	
Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (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.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	analysis: cl phr s span

i	l distribution de la companya de la
	core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title
	corpus: activity channel constitution derivation domain factuality interaction locale pre-
	paredness purpose setting
	header: change classCode correspAction creation handNote language licence publica-
	tionStmt
	linking: ab seg
	msdescription: accMat objectType stamp
	namesdates: affiliation birth country death forename occupation orgName persName place-
	Name settlement sex surname
	textcrit: lem rdg witness
	transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w
	core: add address date del gap graphic hi lb name note noteGrp pb ptr q ref rs term title
	header: idno
	linking: link linkGrp seg
	msdescription: objectType stamp
	namesdates: affiliation country forename geo location orgName persName placeName set-
	tlement surname
	textcrit: app
	transcr: listTranspose metamark restore subst
	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 Fighty-Sixth c/dates</date>
	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.
Example	of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-seven of the Republic
	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. <pre><date when="1990-09">September 1990</date></pre>
Example	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 when="1990-09">September 1990</date> Content> Content> Calternate minOccurs="0"
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"></alternate></content>
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref></alternate></content>
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> </alternate></content>
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <alternate cattonded="" minoccurs="0">> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-sixth.</alternate></content>
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref></alternate></content>
Example Content model	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <alternate cattonded="" minoccurs="0">> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-sixth.</alternate></content>
Example	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <alternate cattonded="" minoccurs="0">> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-sixth.</alternate></content>
Example Content model	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 when="1990-09">September 1990</date> <content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> </alternate> </content>
Example Content model	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 when="1990-09">September 1990</date> <ate when="1990-09">September 1990 <ate when="1990-09">September 1990 <ate when="1990-09">September 1990 <ate when="1990-09">September 1990 <ate when="1990-09">September 1990</ate> Content> Content Content</ate></ate></ate></ate>
Example Content model	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 when="1990-09">September 1990</date> September 1990 """ """ """ """ """ """ """
Example Content model	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 when="1990-09">September 1990</date>
Example Content model	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 when="1990-09">September 1990</date> September 1990 <pre></pre>

9.1.26. <death>

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

tion	
Module	namesdates
Attributes	Attributes <u>att.datable</u> (@calendar, @period) (<u>att.datable.w3c</u> (@when, @notBefore, @notAfter, @from, @to)) (<u>att.datable.iso</u> (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (<u>att.datable.custom</u> (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) <u>att.dimensions</u> (@unit, @quantity, @extent, @precision, @scope) (<u>att.ranging</u> (@atLeast, @atMost, @min, @max, @confidence)) <u>att.editLike</u> (@evidence, @instant) <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>at-</u>

Example	<pre><death when="1960-12-10">Passe</death></pre>	d away near <name type="place">Aix-la-Chapelle</name> , after	suffering from cer
Example	character data <pre><death when="1902-10-01"></death></pre>		
	linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country f tlement surname textcrit: app transcr: listTranspose metamark	orename geo location orgName persName placeName set-	
May contain	analysis: c cl interp interpGrp m core: add address date del gap gra tle header: idno	pc phr s span spanGrp w aphic hi lb name note noteGrp pb ptr q quote ref rs term ti-	
Contained by	namesdates: person		
Member of	model.personPart		
	Note	lution This attribute is not intended to express the cause of death.	
		80-	
		tion dis-	
		frag- men- ta-	
		ur- al	
		un- nat-	
		nat- ur- al	
		brain	
		i- cal	
		clin-	
		ver- i- fied	
		as- sumed	
	Sample val- ues include:	claimed	
	Datatype	teidata.enumerated	
	Status	Optional	
	Derived	att.typed	
	type characterizes t	@ref)) att.typed (type, @subtype) the element in some sense, using any convenient classifica-	
	type characterizes t tion scheme or Derived from	the element in some sense, using any convenient classificatypology. att.typed	

	<pre><macroref key="macro.phraseSeq"></macroref> </pre>
Schema Declaration	<pre>element death { att.datable.attributes, att.dimensions.attributes, att.editLike.attributes, att.global.attributes, att.naming.attributes, att.typed.attribute.subtype, attribute type { text }?, macro.phraseSeq }</pre>

9.1.27.

 (deletion) contains a letter, word, or passage deleted, marked as deleted, or otherwise indicated as superfluous or spurious in the copy text by an author, scribe, or a previous annotator or corrector, [3,5,3, Additions, Deletions, and Omissions]

	by an author, scribe, or a previous annotator or corrector. [3.5.3. Additions, Deletions, and Omissions]	
Module	core	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.transcriptional (@status, @cause, @seq) (att.editLike (@evidence, @instant)) (att.written (@hand)) att.typed (@type, @subtype) att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))	
Member of	model.pPart.transcriptional	
Contained by	analysis: cl pc phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore subst	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data	
Note	This element should be used for deletion of shorter sequences of text, typically single words or phrases. The <delspan> element should be used for longer sequences of text, for those containing structural subdivisions, and for those containing overlapping additions and deletions. The text deleted must be at least partially legible in order for the encoder to be able to transcribe it (unless it is restored in a <supplied> tag). Illegible or lost text within a deletion may be marked using the <sap> tag to signal that text is present but has not been transcribed, or is no longer visible. Attributes on the <sap> element may be used to indicate how much text is omitted, the reason for omitting it, etc. If text is not fully legible, the <un-clear> element (available when using the additional tagset for transcription of primary sources) should be used to signal the areas of text which cannot be read with confidence in a similar way.</un-clear></sap></sap></supplied></delspan>	

Degrees of uncertainty over what can still be read, or whether a deletion was intended may be indicated by use of the <certainty> element (see 21. Certainty, Precision, and Responsibility).

There is a clear distinction in the TEI between <a

the gap, del, damage, unclear, and supplied Elements in Combination for the relationship be-Example weht der Wind </1> <del rend="overstrike">
 <gap reason="illegible" quantity="5"</pre> Example unit="character"/> Content model <content> <macroRef key="macro.paraContent"/> </content> **Schema Declaration** element del att.global.attributes, att.transcriptional.attributes,
att.typed.attributes, $\verb"att.dimensions.attributes",$ macro.paraContent

9.1.28. *<derivation>*

<derivation> (derivation) of</derivation>	describes the nature as	nd extent of orig	ginality of this text. [15.2.1. The Text Description]
Module	corpus		
Attributes	dition (@rend, @ @copyOf, @nex (@facs)) (att.glob al.source (@sour	estyle, @rendition t, @prev, @excloal.change (@choce)) att.typed (ty	1 1
	type	Ü	e derivation of the text.
		Derived from	att.typed
		Status	Optional
		Datatype	teidata.enumerated
		Sample values include:	orig- i- text is original nal
			re- vi- text is a revision of some other text sion
			trans- la- text is a translation of some other text tion
			abridg- mentext is an abridged version of some other text
			pla- gia- text is plagiarized from some other text rism

Member of	tra- di- text has no obvious source but is one of a number tion-derived from some common ancestor al model.textDescPart	
Contained by	corpus: textDesc	
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data	
Note	For derivative texts, details of the ancestor may be included in the source description.	
Example	<pre><derivation type="original"></derivation></pre>	
Example	<pre><derivation source="#rosette" type="translation"></derivation> <!-- --> <!-- in the sourceDesc: --> <bibl xml:id="rosette"> <author>de Béranger, Pierre-Jean</author>. <date>1839</date>. "<title level="a">Rosette</title>". In </bibl></pre>	n <editor>F</editor>
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>	
Schema Declaration	<pre>element derivation { att.global.attributes, att.typed.attribute.subtype, attribute type { text }?, macro.phraseSeq.limited }</pre>	

9.1.29. <desc>

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

a documentation element, des	cribes or defines the	object being d	ocumented. [22.4.1. Description of Components]
Module	core		
Attributes	dition (@rend, @s @copyOf, @next,	style, @rendition @prev, @exclaring al.change (@change) alt.typed (ty	the element in some sense, using any convenient classifica-
		Status	Optional
		Datatype	teidata.enumerated
		Suggested values in- clude:	dep- re- (deprecation information) This element describes ca- why or how its parent element is being deprecat- tionInd, typically including recommendations for al- fo ternate encoding.
		<dataspec< td=""><td>module="tei"</td></dataspec<>	module="tei"

```
ident="teidata.point"
                                                             validUntil="2050-02-25">

<desc type="deprecationInfo"

versionDate="2018-09-14"
                                                              xml:lang="en">Several standards bodies, including NIST in the USA,
                                                               strongly recommend against ending the representation of a number
                                                               with a decimal point. So instead of <q>3.</q> use either <q>3</q>
                                                               or <q>3.0</q>.</desc>
                                                            </dataSpec>
Member of
                                   model.descLike model.labelLike
Contained by
                                   analysis: interp interpGrp spanGrp
                                   core: add del desc gap graphic hi listBibl note noteGrp p q quote ref title
                                   header: change handNote licence
                                   linking: ab linkGrp seg
                                   msdescription: accMat
                                   namesdates: event listEvent listOrg listPerson listPlace location occupation org place
                                   textcrit: lem listWit rdg witness
                                   textstructure: body div
                                   transcr: <u>listTranspose</u> metamark restore surface
May contain
                                   core: address bibl date desc hi label listBibl name ptr q quote ref rs term title
                                   header: idno
                                   {\bf msdescription:} \ \underline{msDesc} \ \underline{objectType} \ \underline{stamp}
                                   {\bf names dates:} \ \underline{affiliation} \ \underline{country} \ \underline{forename} \ \underline{geo} \ \underline{list Event} \ \underline{list Org} \ \underline{list Person} \ \underline{list Place} \ \underline{location}
                                   orgName persName placeName settlement surname
                                   textcrit: listWit
                                   transcr: subst
                                   character data
                                   When used in a specification element such as <elementSpec>, TEI convention requires
Note
                                   that this be expressed as a finite clause, begining with an active verb.
Example
                                   Example of a <desc> element inside a documentation element.
                                       <dataSpec module="tei"
                                       ident="teidata.point">
<desc versionDate="2010-10-17"</pre>
                                        xml:lang="en">defines the data type used to express a point in cartesian space.</desc>
                                        <content>
                                        <dataRef name="token"
                                         restriction="(-?[0-9]+(\.[0-9]+)?,-?[0-9]+(\.[0-9]+)?)"/>
                                       </content>
                                      </dataSpec>
Example
                                   Example of a \leqdesc\geq element in a non-documentation element.
                                      <place xml:id="KERG2">
                                        <placeName>Kerguelen Islands</placeName>
                                       <terrain>
                                        <desc>antarctic tundra</desc>
                                       </terrain>
                                      <!-- ... -->
</place>
Schematron
                                   A <desc> with a type of deprecationInfo should only occur when its parent element is being
                                   deprecated. Furthermore, it should always occur in an element that is being deprecated when
                                   <desc> is a valid child of that element.
                                   <sch:rule context="tei:desc[ @type eq 'deprecationInfo']"> <sch:assert test="../@validUn-</pre>
                                   til">Information about a deprecation should only be present in a specification element that
                                   is being deprecated: that is, only an element that has a @validUntil attribute should have a
                                   child <desc type="deprecationInfo">.</sch:assert> </sch:rule>
Content model
                                       content>
                                        <macroRef key="macro.limitedContent"/>
                                       </content>
Schema Declaration
                                      element desc
                                         att.global.attributes,
                                          att.typed.attribute.subtype,
                                         attribute type { "deprecationInfo" }?,
```

macro.limitedContent
}

9.1.30. <div>

<div> (text division) contain</div>	s a subdivision of the front, body, or back of a text. [4.1. Divisions of the Body]
Module	textstructure
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.divLike (@org, @sample) (att.fragmentable (@part)) att.typed (@type, @subtype) att.declaring (@decls) att.written (@hand)
Member of	model.divLike
Contained by	textcrit: lem rdg textstructure: back body div
May contain	analysis: interp interpGrp span spanGrp core: bibl desc gap label lb listBibl note noteGrp p pb q quote linking: ab link linkGrp msdescription: msDesc namesdates: listEvent listOrg listPerson listPlace textcrit: app listWit textstructure: div transcr: listTranspose metamark
Example	<pre><body></body></pre>
Schematron	<s:report test="(ancestor::tei:l or ancestor::tei:lg) and not(ancestor::tei:floatingText)"> Abstract model violation: Lines may not contain higher-level structural elements such as div, unless div is a descendant of floatingText. </s:report>
Schematron	<s:report test="(ancestor::tei:p or ancestor::tei:ab) and not(ancestor::tei:floatingText)"> Abstract model violation: p and ab may not contain higher-level structural elements such as div, unless div is a descendant of floatingText. </s:report>
Content model	<pre><content> <sequence> <alternate maxoccurs="unbounded" minoccurs="0"> <classref key="model.divTop"></classref> <classref key="model.global"></classref> </alternate> <sequence minoccurs="0"> <alternate> <sequence maxoccurs="unbounded" minoccurs="1"> <alternate> <classref key="model.divLike"></classref> <classref key="model.divLike"></classref> <classref key="model.divGenLike"></classref> </alternate> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> </sequence> <sequence> <sequence> </sequence></sequence></alternate></sequence></sequence></content></pre>

```
<sequence minOccurs="1"</pre>
                                                         <sequence minuccurs="1"
maxOccurs="unbounded">
  <classRef key="model.common"/>
  <classRef key="model.global"
  minOccurs="0" maxOccurs="unbounded"/>
                                                         </sequence>
                                                         <sequence minOccurs="0"</pre>
                                                         maxOccurs="unbounded">
                                                          <alternate>
  <classRef key="model.divLike"/>
  <classRef key="model.divGenLike"/>
                                                        </alternate>
</alternate>
<classRef key="model.global"
  minOccurs="0" maxOccurs="unbounded"/>
</sequence>
                                                      </alternate>
<sequence minOccurs="0"
                                                      </sequence>
                                                    </sequence>
                                                   </sequence>
                                                  </content>
Schema Declaration
                                                  element div
                                                      att.global.attributes,
                                                     att.divLike.attributes,
att.typed.attributes,
                                                      att.declaring.attributes,
                                                      att.written.attributes.
                                                          ( model.divTop | model.global )*,
                                                                   ( ( model.divLike | model.divGenLike ), model.global* )+
                                                                       ( model.common, model.global* )+,
( ( model.divLike | model.divGenLike ), model.global* )*
                                                              ( model.divBottom, model.global* )*
```

9.1.31. <domain>

<domain> (domain of use) describes the most important social context in which the text was realized or for which it is intended, for example private vs. public, education, religion, etc. [15.2.1. The Text Description]

tended, for example private vs. public, education, religion, etc. [15.2.1. The Text Description]		
Module	corpus	
Attributes	dition (@rend, @style, @rendit @copyOf, @next, @prev, @ext (@facs)) (att.global.change (@cal.source (@source)) att.typed (he domain of use. att.typed Optional teidata.enumerated art

	busi- ness business and work place ed- u- education ca- tion govt (government) government and law pub- lic other forms of public context
Member of	model.textDescPart
Contained by	corpus: textDesc
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data
Note	Usually empty, unless some further clarification of the type attribute is needed, in which case it may contain running prose. The list presented here is primarily for illustrative purposes.
Example	<pre><domain type="domestic"></domain> <domain type="rel">religious broadcast</domain></pre>
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>
Schema Declaration	<pre>element domain { att.global.attributes, att.typed.attribute.subtype, attribute type { text }?, macro.phraseSeq.limited }</pre>

9.1.32. <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. [3.12.2.2. Titles, Authors, and Editors]

Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.datable (@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.respLike
Contained by	core: bibl header: seriesStmt titleStmt

May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst 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 role="Technical_Editor">Ron Van den Branden</editor> <editor role="Editor-in-Chief">John Walsh</editor> <editor role="Managing_Editor">Anne Baillot</editor>	
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>	
Schema Declaration	element editor { att.global.attributes, att.naming.attributes, att.datable.attributes, macro.phraseSeq }	

9.1.33. <encodingDesc>

<encodingDesc> (encoding description) documents the relationship between an electronic text and the source or sources from which it was derived. [2.3. The Encoding Description 2.1.1. The TEI Header and Its Components] Module header **Attributes** Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) Member of model.teiHeaderPart Contained by header: teiHeader May contain core: p linking: ab textcrit: variantEncoding Example choosingsesso
spBasic encoding, capturing lexical information only. All
hyphenation, punctuation, and variant spellings normalized. No
formatting or layout information preserved. </encodingDesc> Content model <alternate minOccurs="1"</pre> max0ccurs="unbounded"> <classRef key="model.encodingDescPart"/>
<classRef key="model.pLike"/> </content> **Schema Declaration** element encodingDesc att.global.attributes, (model.encodingDescPart | model.pLike)+

9.1.34. <event>

[13.3.1. Basic Principles]		
Module	namesdates	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.editLike (@evidence, @instant) att.typed (@type, @subtype) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.sortable (@sortKey) att.locatable (@where)	
Member of	model.eventLike	
Contained by	namesdates: event listEvent org person place	
May contain	core: bibl desc label listBibl note noteGrp p ptr header: idno linking: ab link linkGrp msdescription: msDesc namesdates: event	
Example	<pre><person> <event type="mat" when="1972-10-12"> <label>matriculation</label> </event> <event type="grad" when="1975-06-23"> <label>graduation</label> </event> </person></pre>	
Content model	<pre><content> <sequence> <elementref key="idno" maxoccurs="unbounded" minoccurs="0"></elementref> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <classref key="model.labelLike" maxoccurs="unbounded" minoccurs="1"></classref> </alternate> <alternate maxoccurs="unbounded" minoccurs="0"></alternate> <classref key="model.bibLike"></classref> <classref key="model.bibLike"></classref> <classref key="model.hoteLike"></classref> <classref key="model.hoteLike"></classref> <classref key="model.hoteLike"></classref> <classref key="model.hoteLike"></classref> <classref key="inkry"></classref> <elementref key="linkry"></elementref> <elementref key="link"></elementref> <elementref key="link"></elementref> <elementref key="link"></elementref> <elementref key="undounded"></elementref> <elementref key="event" maxoccurs="unbounded" minoccurs="0"></elementref> </sequence> </content></pre>	
Schema Declaration	<pre>element event { att.global.attributes, att.datable.attributes, att.editLike.attributes, att.typed.attributes, att.naming.attributes, att.sortable.attributes, att.locatable.attributes, att.locatable.attributes, (idno*, model.headLike*, (model.pLike+ model.labelLike+), (model.noteLike model.biblLike linkGrp link idno ptr)*, event* }</pre>	

9.1.35. <facsimile>

<facsimile> contains a representation of some written source in the form of a set of images rather than as transcribed or encoded text. [11.1. Digital Facsimiles] Module transcr Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) Member of model.resource Contained by textstructure: TEI May contain core: graphic textstructure: back transcr: surface surfaceGrp <facsimile> <graphic url="page1.png"/> **Example** <surface> <graphic url="page2-highRes.png"/>
<graphic url="page2-lowRes.png"/> </surface> <graphic url="page3.png"/> <graphic url="page4.png"/> </facsimile> <facsimile> **Example** <surface ulx="0" uly="0" lrx="200" lry="300"> <graphic url="Bovelles-49r.png"/> </surface> </facsimile> Content model <content> <sequence> <elementRef key="front" minOccurs="0"/> <alternate minOccurs="1"</pre> maxOccurs="unbounded"> <classRef key="model.graphicLike"/>
<elementRef key="surface"/> <elementRef key="surfaceGrp"/> </alternate> <elementRef key="back" minOccurs="0"/> </sequence> **Schema Declaration** element facsimile att.global.attributes,
att.declaring.attributes, (front?, (model.graphicLike | surface | surfaceGrp)+, back?)

9.1.36. < factuality>

<factuality> (factuality) describes the extent to which the text may be regarded as imaginative or non-imaginative, that is, as describing a fictional or a non-fictional world. [15.2.1. The Text Description]

as describing a fictional of a non-fictional world. [13.2.1. The Text Description]	
Module	corpus
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (type, @subtype) type categorizes the factuality of the text. Derived att.typed from Status Optional

	Datatype	teidata.enumerated
	Legal values are:	fic- tion the text is to be regarded as entirely imaginative fact the text is to be regarded as entirely informative or factual mixed the text contains a mixture of fact and fiction in- ap- the fiction/fact distinction is not regarded as help- plic-ful or appropriate to this text a- ble
Member of	model.textDescPart	
Contained by	corpus: textDesc	
May contain	header: idno linking: link linkGrp msdescription: objectType stamp	e note noteGrp pb ptr q ref rs term title p Corename geo location orgName persName placeName set-
Note	Usually empty, unless some further clarification of the type attribute is needed, in which case it may contain running prose For many literary texts, a simple binary opposition between 'fiction' and 'fact' is naïve in the extreme; this parameter is not intended for purposes of subtle literary analysis, but as a simple means of characterizing the claimed fictiveness of a given text. No claim is made that works characterized as 'fact' are in any sense 'true'.	
Example	<factuality type="fiction"></factuality>	
Example	<pre><factuality type="mixed">conta speculation about real people</factuality></pre>	
Content model	<pre><content> <macroref key="macro.phraseSe- </content></pre></th><th>q.limited"></macroref></content></pre>	
Schema Declaration	<pre>element factuality { att.global.attributes, att.typed.attribute.subtype attribute type { "fiction" macro.phraseSeg.limited }</pre>	, "fact" "mixed" "inapplicable" }?,

9.1.37. <fileDesc>

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

 Module
 header

 Attributes
 Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))

 Contained by
 header: teiHeader

May contain	header: publicationStmt seriesStmt sourceDesc titleStmt
Note	The major source of information for those seeking to create a catalogue entry or bibliographic citation for an electronic file. As such, it provides a title and statements of responsibility together with details of the publication or distribution of the file, of any series to which it belongs, and detailed bibliographic notes for matters not addressed elsewhere in the header. It also contains a full bibliographic description for the source or sources from which the electronic text was derived.
Example	<pre><filedesc> <titlestmt> <title>The shortest possible TEI document</title> The shortest possible TEI document the shortest possible TEI document the shortest possible TEI PE <pre> </pre> </titlestmt></filedesc></pre> <pre> <pre> <pre></pre></pre></pre>
Content model	<pre><content> <sequence> <sequence> <elementref key="titleStmt"></elementref> <elementref key="editionStmt" minoccurs="0"></elementref> <elementref key="extent" minoccurs="0"></elementref> <elementref key="publicationStmt"></elementref> <elementref key="publicationStmt"></elementref> <elementref key="seriesStmt" maxoccurs="unbounded" minoccurs="0"></elementref> <elementref key="notesStmt" minoccurs="0"></elementref> </sequence> <elementref key="sourceDesc" maxoccurs="unbounded" minoccurs="1"></elementref> </sequence> </content></pre>
Schema Declaration	<pre>element fileDesc { att.global.attributes, (</pre>

9.1.38. <forename>

(forename) (forename) contains a forename, given or baptismal name. [13.2.1. Personal Names]		
Module	namesdates	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype)	
Member of	model.persNamePart	
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp	

	namesdates: affiliation birth country death forename occupation org orgName persName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	<pre><persname> <rolename>Ex-President</rolename></persname></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element forename { att.global.attributes, att.personal.attributes, att.typed.attributes, macro.phraseSeq }</pre>

9.1.39. <gap>

<gap> (gap) indicates a point where material has been omitted in a transcription, whether for editorial reasons described in the TEI header, as part of sampling practice, or because the material is illegible, invisible, or inaudible. [3.5.3. Additions, Deletions, and Omissions]

Deletions, and Omissi	ons]		
Module	core		
Attributes	dition (@rend, @ @copyOf, @nex (@facs)) (att.glo al.source (@sour sions (@unit, @ @min, @max, @	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren- dition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.glob- al.source (@source)) att.timed (@start, @end) att.editLike (@evidence, @instant) att.dimen- sions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))	
	reason	· ·	es the reason for omission
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace
	Suggested values in-	Suggested values in-	can- celledcancelled)
clude:	clude:	<pre>delet- ed (deleted)</pre>	
			 ed- i- (editorial) for features omitted from transcription to- due to editorial policy ri- al

	agent	cause of the d Status Datatype Sample val-	il- leg- (illegible) i- ble in- audi-(inaudible) ble ir- rel- (irrelevant) e- vant sam- pling(sampling) case of text omitted because of damage, categorizes the amage, if it can be identified. Optional teidata.enumerated rub- bing(rubbing) damage results from rubbing of the leaf edges mildew
			smoke (smoke) damage results from smoke
Member of	model.global.edit		
Contained by	ref rs street term t corpus: activity c paredness purpose header: change cl linking: ab seg msdescription: ac	author bibl data itle hannel constitue lassCode handle ccMat objectTy iation birth counent sex surnan ck body div tex	untry death forename occupation orgName persName person ne
May contain	core: <u>desc</u>		
Note	the <damage> attranscription of pr and supplied Elen which circumstand The <gap> tag of text. Other info</gap></damage>	nd <supplied combince.="" imary="" in="" nents="" signal="" signal<="" signals="" simply="" sources.="" td="" the="" to=""><td>del> core tag elements may be closely allied in use with d> elements, available when using the additional tagset for See section 11.3.3.2. Use of the gap, del, damage, unclear, nation for discussion of which element is appropriate for the editors decision to omit or inability to transcribe a span as the interpretation that text was deliberately erased or covere relevant tags, such as in the case of deliberate dele-</td></supplied>	del> core tag elements may be closely allied in use with d> elements, available when using the additional tagset for See section 11.3.3.2. Use of the gap, del, damage, unclear, nation for discussion of which element is appropriate for the editors decision to omit or inability to transcribe a span as the interpretation that text was deliberately erased or covere relevant tags, such as in the case of deliberate dele-
Example	<pre><gap 4"="" <br="" quantity=' reason="illegi</pre></td><td>' unit="chars">ible"/></gap></pre>		
Example	<pre><gap 1"="" <br="" quantity=' reason="sampli"</pre></td><td>' unit="essay">ing"/></gap></pre>		
Example	<pre> <gap 4"="" atleast=' reason="illeg </pre></td><td>' atmost="8" ບ<br="">gible"/></gap></pre>	nit="chars"	

```
Example
                                              <gap extent="several lines" reason="lost"/>
Content model
                                               <content>
                                               </content>
Schema Declaration
                                              element gap
                                                  att.global.attributes,
att.timed.attributes,
att.editLike.attributes,
att.dimensions.attributes,
                                                  attribute reason {
                                                      list
                                                              "cancelled"
                                                            | "deleted"
| "editorial"
| "illegible"
                                                            | "inaudible"
| "irrelevant"
                                                            | "sampling"
                                                  }?,'
attribute agent { text }?,
( model.descLike | model.certLike )*
```

9.1.40. <geo>

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

area on the surface of the earth in some notation. [13.3.4.1. Varieties of Location]		
Module	namesdates	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.declaring (@decls)	
Member of	model.measureLike	
Contained by	analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename location occupation orgName per- sName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore	
May contain	Character data only	
Note	Uses of <u><geo></geo></u> can be associated with a coordinate system, defined by a <geodec1> element supplied in the TEI header, using the <i>decls</i> attribute. If no such link is made, the assumption is that the content of each <u><geo></geo></u> element will be a pair of numbers separated by whitespace, to be interpreted as latitude followed by longitude according to the World Geodetic System.</geodec1>	
Example	<pre><geodecl datum="WGS84" xml:id="WGS">World Geodetic System</geodecl> <geodecl datum="OSGB36" xml:id="OS">Ordnance Survey</geodecl> <!----> <location> <desc>A tombstone plus six lines of</desc></location></pre>	

	Anglo-Saxon text, built into the west tower (on the south side of the archway, at 8 ft. above the ground) of the Church of St. Mary-le-Wigford in Lincoln. <geo decls="#MGS">53.226658 -0.541254</geo> <geo decls="#MSS">SK 97481 70947</geo>
Example	<geo>41.687142 -74.870109</geo>
Content model	<content> <textnode></textnode> </content>
Schema Declaration	element geo { att.global.attributes, att.declaring.attributes, text }

9.1.41. < graphic >

<graphic> (graphic) indicates the location of a graphic or illustration, either forming part of a text, or providing an image of it. [3.10. Graphics and Other Non-textual Components 11.1. Digital Facsimiles]

	Non-textual Components 11.1. Digital Facsimiles]
Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.media (@width, @height, @scale) (att.internetMedia (@mimeType)) att.resourced (@url) att.declaring (@decls)
Member of	model.graphicLike
Contained by	analysis: cl phr s core: add author date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: facsimile metamark restore surface
May contain	core: desc
Note	The <i>mimeType</i> attribute should be used to supply the MIME media type of the image specified by the <i>url</i> attribute. Within the body of a text, a < <u>graphic></u> element indicates the presence of a graphic component in the source itself. Within the context of a < <u>facsimile></u> or < <u>sourceDoc></u> element, however, a < <u>graphic></u> element provides an additional digital representation of some part of the source being encoded.
Example	<pre><figure> <graphic url="fig1.png"></graphic> <head>Figure One: The View from the Bridge</head> <figdesc>A Whistleresque view showing four or five sailing boats in the foreground, and a series of buoys strung out between them.</figdesc> </figure></pre>
Example	<facsimile> <surfacegrp n="leaf1"> <surface> <graphic url="page1.png"></graphic> </surface> <surface> <graphic url="page2-highRes.png"></graphic> <graphic url="page2-lowRes.png"></graphic> <surface> <surface> <graphic url="page2-lowRes.png"></graphic> </surface> </surface></surface></surfacegrp></facsimile>
Content model	<content> <classref key="model.descLike" maxoccurs="unbounded" minoccurs="0"></classref> </content>
Schema Declaration	

```
element graphic
{
   att.global.attributes,
   att.media.attributes,
   att.resourced.attributes,
   att.declaring.attributes,
   model.descLike*
}
```

9.1.42. <handNote>

handNotehandNo		
Module	header	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.handFeatures (@scribe, @scribeRef, @script, @scriptRef, @medium, @scope)	
Contained by	transcr: handNotes	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data	
Example	<pre><handnote scope="sole"> Written in insular phase II half-uncial with interlinear Old English gloss in an Anglo-Saxon pointed minuscule. </handnote></pre>	
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>	
Schema Declaration	<pre>element handNote { att.global.attributes, att.handFeatures.attributes, macro.specialPara }</pre>	

9.1.43. <handNotes>

handNotes>a href="handNotes">handNoteshandNotes<a< th=""></a<>		
Module	transcr	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source))	
Member of	model.profileDescPart	
Contained by	header: profileDesc	
May contain	header: handNote	
Example	<pre><handnotes> <handnote <="" pre="" script="copperplate" xml:id="H1"></handnote></handnotes></pre>	

	<pre>medium="brown-ink">Carefully written with regular descenders <handnote medium="pencil" script="print" xml:id="H2">Unschooled scrawl</handnote> </pre>
Content model	<pre><content> <elementref key="handNote" maxoccurs="unbounded" minoccurs="1"></elementref> </content></pre>
Schema Declaration	element handNotes { att.global.attributes, handNote+ }

9.1.44. <hi>>

<hi>(highlighted) marks a word or phrase as graphically distinct from the surrounding text, for reasons concerning which no claim is made. [3.3.2.2. Emphatic Words and Phrases 3.3.2. Emphasis, Foreign Words, and Unusual Language] Module Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.written (@hand) Member of model.hiLike analysis: <u>cl m phr s span w</u> Contained by core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode creation handNote language licence linking: ab seg **msdescription:** accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place-Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore May contain analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: <u>listTranspose</u> <u>metamark</u> <u>restore</u> <u>subst</u> character data <hi rend="gothic">And this Indenture further witnesseth</hi>
that the said <hi rend="italic">Walter Shandy</hi>, merchant, **Example** in consideration of the said intended marriage .. Content model <macroRef key="macro.paraContent"/> </content>

9.1.45. <idno>

Schema Declaration

<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. [13.3.1. Basic Principles 2.2.4. Publication, Distribution, Licensing, etc. 2.2.5. The Series Statement 3.12.2.4. Imprint, Size of a Document, and Reprint Information]

2.2.5. The Series Statement 3.12.2.4. Imprint, Size of a Document, and Reprint Information]		
Module	header	

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

Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs $(@facs))\ (\underline{att.global.change}\ (@change))\ (\underline{att.global.responsibility}\ (@cert,\ @resp))\ (\underline{att.global.change}\ (@change))\ (\underline{att.global.responsibility}\ (@cert,\ @resp))\ (\underline{att.global.change}\ (@change))\ (\underline{att.global.responsibility}\ (@cert,\ @resp))\ (\underline{att.global.change}\ (@cert,\ @resp))\ (\underline{att.global.chang$ al.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 att.typed from Status Optional **Datatype** teidata.enumerated Suggested **ISBN** values in-International Standard Book Number: a 13- or (if clude: assigned prior to 2007) 10-digit identifying number assigned by the publishing industry to a published book or similar item, registered with the International ISBN Agency. **ISSN** International Standard Serial Number: an eightdigit number to uniquely identify a serial publica-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. A data number in the Virtual Internet Authority File assigned to link different names in catalogs around the world for the same entity. **ESTC** English Short-Title Catalogue number: an identifying number assigned to a document in English printed in the British Isles or North America before 1801. OCLC OCLC control number (record number) for the union catalog record in WorldCat, a union catalog for member libraries in the Online Computer Library Center global cooperative. Member of model.nameLike model.personPart model.publicationStmtPart.detail Contained by analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose

	header: change classCode correspAction creation handNote idno language licence publicationStmt seriesStmt linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death event forename occupation org orgName person place placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
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.</idno></idno>
Example	<pre><idno type="ISBN">978-1-906964-22-1</idno> <idno type="ISBN">0143-3385</idno> <idno type="DOI">10.1000/123</idno> <idno type="URI">http://www.worldcat.org/oclc/185922478</idno> <idno type="Wing">http://www.worldcat.org/oclc/185922478</idno> </pre>
Content model	<pre><content> <alternate max0ccurs="unbounded" min0ccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <elementref key="idno"></elementref> </alternate> </content></pre>
Schema Declaration	<pre>element idno { att.global.attributes, att.sortable.attributes, att.datable.attributes, att.typed.attribute.subtype, attribute type { "ISBN" "ISSN" "DOI" "URI" "VIAF" "ESTC" "OCLC" }?, (text model.gLike idno)* }</pre>

9.1.46. <interaction>

<interaction> (interaction) describes the extent, cardinality and nature of any interaction among those producing and experiencing the text, for example in the form of response or interjection, commentary, etc. [15.2.1. The Text Description]

riencing the text, for example in the form of response or interjection, commentary, etc. [15.2.1. The Text Description]		
Module	corpus	
Attributes	dition (@rend, @style, @rendition @copyOf, @next, @prev, @excl (@facs)) (att.global.change (@chal.source (@source)) att.typed (ty	legree of interaction between active and passive partici-
	Status Datatype	Optional teidata.enumerated
	Legal values are:	none no interaction of any kind, e.g. a monologue

Member of	parts of t Status Datatyp Suggest values i clude: passive specifies	Optional oe teidata.enumerated ed sin- n- n- gu- a single addressor lar plur- al many addressors cor- po- a corporate addressor rate un- knownmber of addressors unknown or unspecifiable the number of passive participants (or addressees) to whom a rected or in whose presence it is created or performed. Optional oe teidata.enumerated ed self
Contained by	corpus: textDesc	
May contain	analysis: interp interpGrp s	pan spanGrp
		name note noteGrp pb ptr q ref rs term title

	namesdates: affiliation country forename geo location orgName persName placeName settlement surname textcrit: app transcr: listTranspose metamark subst character data	
Example	<pre><interaction active="plural" passive="many" type="complete"></interaction></pre>	
Example	<interaction active="singular" passive="group" type="none"></interaction>	
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>	
Schema Declaration	<pre>element interaction { att.global.attributes, att.typed.attribute.subtype, attribute type { "none" "partial" "complete" "inapplicable" }?, attribute active { "singular" "plural" "corporate" "unknown" }?, attribute passive { "self" "single" "many" "group" "world" }?, macro.phraseSeq.limited }</pre>	

<interp> (interpretation) summarizes a specific interpretative annotation which can be linked to a span of text. [17.3. Spans

9.1.47. <interp>

and Interpretations] Module analysis Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.interpLike (@inst) att.typed (type, @subtype) indicates what kind of phenomenon is being noted in the passage. type Status Recommended **Datatype** teidata.enumerated Sample val- imues include: age identifies an image in the passage. **ac-** identifies a character associated with the passage. ter theme identifies a theme in the passage. allu- identifies an allusion to another text. sion Member of model.global.meta Contained by analysis: cl interpGrp m phr s span w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode handNote language licence

linking: ab seg

textcrit: lem rdg

msdescription: accMat objectType stamp

placeName settlement sex surname

textstructure: back body div text

namesdates: affiliation birth country death forename occupation orgName persName person

	transcr: metamark restore surface surfaceGrp	
May contain	core: desc character data	
Note	Generally, each interp element carries an xml:id attribute. This permits the encoder to explicitly associate the interpretation represented by the content of an sinterp> with any textual element through its ana attribute. Alternatively (or, in addition) an sinterp> may carry an inst attribute that points to one or more textual elements to which the analysis represented by the content of the sinterp> applies.	
Example	<pre><interp type="structuralunit" xml:id="ana_am">aftermath</interp></pre>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.descLike"></classref> <classref key="model.certLike"></classref> </alternate> </content></pre>	
Schema Declaration	<pre>element interp { att.global.attributes, att.interpLike.attribute.inst, att.typed.attribute.subtype, attribute type { text }?, (text model.gLike model.descLike model.certLike)* }</pre>	

9.1.48. <interpGrp>

<interpGrp> (interpretation group) collects together a set of related interpretations which share responsibility or type.
[17.3. Spans and Interpretations]

[17.3. Spans and Interpretation	ns]		
Module	analysis		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.interpLike (@inst) att.typed (type, @subtype) type indicates what kind of phenomenon is being noted in the passage.		
	type	Status	Recommended
		Datatype	teidata.enumerated
		Sample values include:	image identifies an image in the passage.
			char-ac- identifies a character associated with the passage.ter
			theme identifies a theme in the passage.
			al- lu- identifies an allusion to another text. sion
Member of	model.global.meta		
Contained by	ref rs street term tit corpus: activity ch paredness purpose	author bibl date le annel constitu	e del editor hi label name note p pubPlace publisher q quote tion derivation domain factuality interaction locale pre-

	linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName person placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore surface surfaceGrp
May contain	analysis: interp core: desc
Note	Any number of <interp> elements.</interp>
Example	<pre><interpgrp resp="#TMA" type="structuralunit"> <desc>basic structural organization</desc> <interp xml:id="I1">introduction</interp> <interp xml:id="I3">colimax</interp> <interp xml:id="I3">climax</interp> <interp xml:id="I5">reconciliation</interp> <interp xml:id="I5">reconciliation</interp> <interp xml:id="I5">reconciliation</interp> <interp xml:id="I5">climax</interp> <interp xml:id="I5">climax</interp> <interp xml:id="I5">climax</interp> <interp xml:id="I5">climax</interp> <interp xml:id="I6">climation</interp> </interpgrp> <bibl xml:id="TMA"> <!-- bibliographic citation for source of this interpretive framework--> </bibl></pre>
Content model	<pre><content> <sequence> <classref key="model.descLike" maxoccurs="unbounded" minoccurs="0"></classref> <elementref key="interp" maxoccurs="unbounded" minoccurs="1"></elementref> </sequence> </content></pre>
Schema Declaration	<pre>element interpGrp { att.global.attributes, att.interpLike.attribute.inst, att.typed.attribute.subtype, attribute type { text } ?, (model.descLike*, interp+) }</pre>

9.1.49. <keywords>

<keywords> (keywords) contains a list of keywords or phrases identifying the topic or nature of a text. [2.4.3. The Text Classification] Module header Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs $(@facs)) \ (\underline{att.global.change} \ (@change)) \ (\underline{att.global.responsibility} \ (@cert, \ @resp)) \ (\underline{att.global.change}) \ (\underline{att.global.responsibility}) \ (\underline{att.global.change}) \ (\underline{att.glob$ al.source (@source)) identifies the controlled vocabulary within which the set of keywords scheme concerned is defined, for example by a <taxonomy> element, or by some other resource. Optional Status **Datatype** teidata.pointer Contained by header: textClass May contain core: term 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 an <item> inside a st> is permitted for backwards compatibility, but is deprecated. If no control list exists for the keywords used, then no value should be supplied for the scheme attribute.

Example	<pre><keywords scheme="http://classificationweb.net"> <term>Babbage, Charles</term> <term>Mathematicians - Great Britain - Biography</term> </keywords></pre>
Example	<pre><keywords> <term>Fermented beverages</term> <term>Central Andes</term> <term>Schinus molle</term> <term>Molle beer</term> <term>Indigenous peoples</term> <term>Ethnography</term> <term>Archaeology</term> </keywords></pre>
Content model	<content> <alternate> <elementref key="term" maxoccurs="unbounded" minoccurs="1"></elementref> <elementref key="list"></elementref> </alternate> </content>
Schema Declaration	<pre>element keywords { att.global.attributes, attribute scheme { text }?, (term+ list) }</pre>

9.1.50. <label>

(label) (label) contain [3.8. Lists]	is any label or heading used to identify part of a text, typically but not exclusively in a list or glossary.
Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.placement (@place) att.written (@hand)
Member of	model.labelLike
Contained by	core: add del desc hi note p q quote ref title header: change handNote licence linking: ab seg msdescription: accMat namesdates: event location occupation org place textcrit: lem rdg witness textstructure: body div transcr: metamark restore surface
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	Labels are commonly used for the headwords in glossary lists; note the use of the global <i>xm-l:lang</i> attribute to set the default language of the glossary list to Middle English, and identify the glosses and headings as modern English or Latin: <pre></pre>

```
<headItem xml:lang="en">New English</headItem>
                                                                 <item xml:lang="en">now</item>
<label>lhude</label>
                                                                 <item xml:lang="en">loudly</item>
                                                                  <label>bloweth</label>
                                                                 <item xml:lang="en">blooms</item>
                                                                  <label>med</label>
                                                                  <item xml:lang="en">meadow</item>
                                                                  <label>wude</label>
                                                                  <item xml:lang="en">wood</item>
                                                                  <label>awe</label>
                                                                  <item xml:lang="en">ewe</item>
                                                                 <label>lhouth</label>
<item xml:lang="en">lows</item>
                                                                  <label>sterteth</label>
                                                                 <item xml:lang="en">bounds, frisks (cf. <cit>
  <ref>Chaucer, K.T.644</ref>
                                                                     <quote>a courser, <term>sterting</term>as the fyr</quote>
                                                                 </item>
                                                                 <label>verteth</label>
                                                                 <item xml:lang="la">pedit</item>
<label>murie</label>
                                                                 <item xml:lang="en">merrily</item>
                                                                 <label>swik</label>
                                                                  <item xml:lang="en">cease</item>
                                                                 <label>naver</label>
                                                                  <item xml:lang="en">never</item>
Example
                                                          Labels may also be used to record explicitly the numbers or letters which mark list items in
                                                         ordered lists, as in this extract from Gibbon's Autobiography. In this usage the <a href="elabel"><a href="e
                                                         ment is synonymous with the n attribute on the <item> element:
                                                                I will add two facts, which have seldom occurred
                                                                  in the composition of six, or at least of five quartos. clist rend="runon" type="ordered"
                                                                 <label>(1)</label>
                                                                 <item>My first rough manuscript, without any intermediate copy, has been sent to the press.</item><label>(2) </label>
                                                                 <item>Not a sheet has been seen by any human eyes, excepting those of the author and the
                                                                    printer: the faults and the merits are exclusively my own.</item>
Example
                                                          Labels may also be used for other structured list items, as in this extract from the journal of
                                                          Edward Gibbon:
                                                                 type="gloss">
                                                                 <label>March 1757.</label>
                                                                 <item>I wrote some critical observations upon Plautus.</item>
<label>March 8th.</label>
                                                                 <item>I wrote a long dissertation upon some lines of Virgil.</item>
                                                                  <label>June.</label>
                                                                  <item>I saw Mademoiselle Curchod - <quote xml:lang="la">Omnia vincit amor, et nos cedamus
                                                                        amori.</quote>
                                                                 <label>August.</label>
                                                                  <item>I went to Crassy, and staid two days.</item>
                                                          Note that the <a href="mailto:sibling.">| label> might also appear within the <item> rather than as its sibling.</a>
                                                         Though syntactically valid, this usage is not recommended TEI practice.
                                                          Labels may also be used to represent a label or heading attached to a paragraph or sequence
Example
                                                         of paragraphs not treated as a structural division, or to a group of verse lines. Note that, in
                                                          this case, the \leqlabel\geq element appears within the \leqp\geq or <lg> element, rather than as a pre-
                                                         ceding sibling of it.
                                                                [...]
                                                                <1b/>&amp; n'entrer en mauuais &amp; mal-heu-
<1b/>ré me#nage. Or des que le con#ente-
                                                                <lb/>ment des parties y e#t le mariage e#t
<lb/> arre#té, quoy que de faict il ne #oit
                                                                <label place="margin">Pui##ance maritale
                                                                 entre les Romains.</label>
<lb/>
<lb/> con#ommé. Depuis la con#omma
                                                                <lb/>tion du mariage la femme e#t #oubs<lb/> la pui##ance du mary, s'il n'e#t e#cla-
                                                                <lb/>ue ou enfant de famille : car en ce
                                                                <lb/> cas, la femme, qui a e#pou#é vn en-
<lb/>fant de famille, e#t #ous la pui##ance
                                                               [...]
                                                         In this example the text of the label appears in the right hand margin of the original source,
                                                         next to the paragraph it describes, but approximately in the middle of it. If so desired the
                                                         type attribute may be used to distinguish different categories of label.
```

9.1.51. < langUsage>

```
clangUsage> (language usage) describes the languages, sublanguages, registers, dialects, etc. represented within a text.
[2.4.2. Language Usage 2.4. The Profile Description 15.3.2. Declarable Elements]
Module
                                 header
Attributes
                                  Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren-
                                 dition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs,
                                  @copyOf, @next, @prev, @exclude, @select)) \\ (\underline{att.global.analytic} \\ (@ana)) \\ (\underline{att.global.facs} \\
                                  (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.glob-
                                 al.source (@source)) att.declarable (@default)
Member of
                                 model.profileDescPart
Contained by
                                 header: profileDesc
May contain
                                 core: p
                                 header: language
                                 linking: ab
                                     <langUsage>
Example
                                      <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" minOccurs="1"</pre>
                                        maxOccurs="unbounded"/>
                                       <elementRef key="language" minOccurs="1"</pre>
                                        maxOccurs="unbounded"/>
                                      </alternate>
                                     </content>
Schema Declaration
                                     element langUsage
                                        att.global.attributes,
                                        att.declarable.attributes,
                                        ( model.pLike+ | language+ )
```

9.1.52. <language>

>a href="https://example.com/subset-12.4.2">>a href="http			
Module	header		
Attributes	dition (@rend, @s @copyOf, @next,	style, @rendition @prev, @excolor al.change (@che)) (identifier) Survive which is used	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- on)) (att.global.linking (@corresp, @synch, @sameAs, lude, @select)) (att.global.analytic (@ana)) (att.global.facs nange)) (att.global.responsibility (@cert, @resp)) (att.glob- applies a language code constructed as defined in BCP 47 to identify the language documented by this element, and tenced by the global xml:lang attribute. Required teidata.language

	usage specifies the approximate percentage (by volume) of the text which uses this language. Status Optional Datatype nonNegativeInteger	
Contained by	header: langUsage	
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data	
Note	Particularly for sublanguages, an informal prose characterization should be supplied as content for the element.	
Example	<pre><langusage> <language ident="en-US" usage="75">modern American English</language> <language ident="i-az-Arab" usage="20">Azerbaijani in Arabic script</language> <language ident="x-lap" usage="05">Pig Latin</language> </langusage></pre>	
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>	
Schema Declaration	<pre>element language { att.global.attributes, attribute ident { text }, attribute usage { text }?, macro.phraseSeq.limited }</pre>	

9.1.53. <lb>

(line beginning) marks the beginning of a new (typographic) line in some edition or version of a text. [3.11.3. Milestone Elements 7.2.5. Speech Contents]		
Module	core	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.typed</u> (@type, @subtype) <u>att.edition</u> (@ed, @edRef) <u>att.spanning</u> (@spanTo) <u>att.breaking</u> (@break)	
Member of	model.milestoneLike	
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label listBibl name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName person placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore subst surface surfaceGrp	

May contain	Empty element
Note	By convention, elements should appear at the point in the text where a new line starts. The n attribute, if used, indicates the number or other value associated with the text between this point and the next element, typically the sequence number of the line within the page, or other appropriate unit. This element is intended to be used for marking actual line breaks on a manuscript or printed page, at the point where they occur; it should not be used to tag structural units such as lines of verse (for which the <1> element is available) except in circumstances where structural units cannot otherwise be marked. The type attribute may be used to characterize the line break in any respect. The more specialized attributes break, ed, or edRef should be preferred when the intent is to indicate whether or not the line break is word-breaking, or to note the source from which it derives.
Example	This example shows typographical line breaks within metrical lines, where they occur at different places in different editions:
	<pre><l>Of Mans First Disobedience,<lb ed="1674"></lb> and<lb ed="1667"></lb> the Fruit</l> <l>Of that Forbidden Tree, whose<lb ed="1667 1674"></lb> mortal tast</l> <l>Brought Death into the World,<lb ed="1667"></lb> and all<lb ed="1674"></lb> our woe,</l></pre>
Example	This example encodes typographical line breaks as a means of preserving the visual appearance of a title page. The <i>break</i> attribute is used to show that the line break does not (as elsewhere) mark the start of a new word. <pre> <titlepart></titlepart></pre>
Content model	<content> <empty></empty> </content>
Schema Declaration	<pre>element lb { att.global.attributes, att.typed.attributes, att.edition.attributes, att.spanning.attributes, att.breaking.attributes, empty }</pre>

9.1.54. <lem>

(lemma) contains the lemma, or base text, of a textual variation. [12.1. The Apparatus Entry, Readings, and Witnesses]	
Module	textcrit
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.textCritical (@type, @cause, @varSeq, @require) (att.written (@hand)) att.witnessed (@wit)
Contained by	textcrit: app
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit textstructure: div transcr: listTranspose metamark restore subst character data
Note	The term <i>lemma</i> is used in text criticism to describe the reading given in the main text, which may be used as a heading in the apparatus itself. This usage connects it to mathemat-

```
ics (where a lemma is a proven proposition used as a step in a proof, a "given") and natur-
                                     al-language processing (where a lemma is the dictionary headword associated with an in-
                                     flected form in the running text).
Example
                                          <dpp.
<lem wit="#E1 #Hg">Experience</lem>
<rdg wit="#La" type="substantive">Experiment</rdg>
<rdg wit="#Ra2" type="substantive">Eryment</rdg>
                                         </app>
Content model
                                          <alternate minOccurs="0"
maxOccurs="unbounded">
                                           <textNode/>
<classRef key="model.divLike"/>
                                           <elementRef key="docDate"/>
<elementRef key="docEdition"/>
                                           <elementRef key="epilogue"/>
<elementRef key="performance"/>
                                           </alternate>
                                         </content>
Schema Declaration
                                         element lem
                                            att.global.attributes,
                                            att.textCritical.attributes, att.witnessed.attributes,
                                               model.divLike
                                               model.divPart
                                               titlePage
                                               argument
                                               byline
                                               docAuthor
                                               docEdition
                                               docImprint
                                               docTitle
                                               epigraph
                                               imprimatur
titlePart
                                               epilogue
                                               performance
                                               prologue
                                               set
model.gLike
                                               model.phrase
model.inter
                                               model.global
                                               model.rdgPart
```

9.1.55. licence>

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

tion, Licensing, etc.]	
Module	header
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.pointing (@targetLang, @target, @evaluate) att.datable (@calendition)

	dar, @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	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data
Note	A 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	<pre>cence target="http://www.nzetc.org/tm/scholarly/tei-NZETC-Help.html#licensing"> Licence</pre>
Example	<pre><availability> cence target="http://creativecommons.org/licenses/by/3.0/" notBefore="2013-01-01"></availability></pre>
Content model	<content> <macroref key="macro.specialPara"></macroref> </content>
Schema Declaration	element licence { att.global.attributes, att.pointing.attributes, att.datable.attributes, macro.specialPara }

Creative Commons At

9.1.56. <link>

(link) defines an association or hypertextual link among elements or passages, of some type not more precisely specifiable by other elements. [16.1. Links]	
Module	linking
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.pointing</u> (@targetLang, @target, @evaluate) <u>att.typed</u> (@type, @subtype)
Member of	model.global.meta
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence

	linking: ab linkGrp seg msdescription: accMat objectType stamp namesdates: affiliation birth country death event forename occupation org orgName person place placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore surface surfaceGrp
May contain	Empty element
Note	This element should only be used to encode associations not otherwise provided for by more specific elements. The location of this element within a document has no significance, unless it is included within a < <u>linkGrp></u> , in which case it may inherit the value of the <i>type</i> attribute from the value given on the < <u>linkGrp></u> .
Example	<pre><s n="1">The state Supreme Court has refused to release <rs xml:id="R1"></rs></s></pre>
Schematron	<pre><sch:assert test="contains(normalize-space(@target),'')">You must supply at least two val- ues for @target or on <sch:name></sch:name> </sch:assert></pre>
Content model	<content> <empty></empty> </content>
Schema Declaration	<pre>element link { att.global.attributes, att.pointing.attributes, att.typed.attributes, empty }</pre>

9.1.57. < linkGrp>

		
Module	linking	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.pointing.group (@domains, @targFunc) (att.pointing (@targetLang @target, @evaluate)) (att.typed (@type, @subtype))	
Member of	model.global.meta	
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death event forename occupation org orgName per- sName person place placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore surface surfaceGrp	

May contain	core: desc ptr linking: link	
Note	May contain one or more or reptr elements. A web or link group is an administrative convenience, which should be used to collect a set of links together for any purpose, not simply to supply a default value for the type attribute.	
Example	<pre>kGrp type="translation"></pre>	
Content model	<pre><content> <sequence> <classref key="model.descLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate maxoccurs="unbounded" minoccurs="1"> <elementref key="link"></elementref> <elementref key="link"></elementref> <elementref key="ptr"></elementref> </alternate> </sequence> </content></pre>	
Schema Declaration	<pre>element linkGrp { att.global.attributes, att.pointing.group.attributes, (model.descLike*, (link ptr)+) }</pre>	

9.1.58. < listBibl>

**

!istBibl>**(citation list) contains a list of bibliographic citations of any kind. [3.12.1. Methods of Encoding Bibliographic References and Lists of References 2.2.7. The Source Description 15.3.2. Declarable Elements]

References and Lists of References 2.2.7. The Source Description 15.3.2. Declarable Elements]	
Module	core
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.sortable</u> (@sortKey) <u>att.declarable</u> (@default) <u>att.typed</u> (@type, @subtype)
Member of	model.biblLike model.frontPart
Contained by	core: add del desc hi listBibl note p q quote ref title header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: event location occupation org person place textcrit: lem rdg witness textstructure: back body div transcr: metamark restore
May contain	core: bibl desc lb listBibl pb msdescription: msDesc
Example	distBibl>

```
<head>Works consulted</head>
                                            <bibl>Blain, Clements and Grundy: Feminist Companion to
                                             Literature in English (Yale, 1990)
                                           <bil>iblStruct>
                                            <analytic>
                                              <title>The Interesting story of the Children in the Wood</title>
                                             </analytic>
                                              <title>The Penny Histories</title>
                                              <author>Victor E Neuberg</author>
                                              <imprint>
                                               <publisher>OUP</publisher>
                                              <date>1968</date>
                                             </monogr>
                                            </biblStruct>
                                          </listBibl>
Content model
                                            <sequence>
                                            <classRef key="model.headLike"
minOccurs="0" maxOccurs="unbounded"/>
                                             <elementRef key="desc" minOccurs="0"</pre>
                                             maxOccurs="unbounded"/>
                                             <alternate minOccurs="0"</pre>
                                              maxOccurs="unbounded">
                                              <classRef key="model.milestoneLike"
minOccurs="1" maxOccurs="1"/>
                                             <elementRef key="relation" minOccurs="1"
maxOccurs="1"/>
                                             <elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                             </alternate>
                                             <sequence minOccurs="1'</pre>
                                             maxOccurs="unbounded">
                                             <classRef key="model.biblLike"
minOccurs="1" maxOccurs="unbounded"/>
                                              <alternate minOccurs="0"
maxOccurs="unbounded">
                                               <classRef key="model.milestoneLike"
minOccurs="1" maxOccurs="1"/>
                                               <elementRef key="relation"</pre>
                                               minOccurs="1" maxOccurs="1"/>
<elementRef key="listRelation"
                                                minOccurs="1" maxOccurs="1"/>
                                              </alternate>
                                             </sequence>
                                            </sequence>
                                          </content>
Schema Declaration
                                          element listBibl
                                             att.global.attributes,
                                              att.sortable.attributes
                                              att.declarable.attributes.
                                              att.typed.attributes,
                                                 model.headLike*,
                                                 ( model.milestoneLike | relation | listRelation )*,
                                                  ( model.biblLike+, ( model.milestoneLike | relation | listRelation )* )+
```

9.1.59. < listEvent>

Contained by

> **core:** add <u>del desc hi note p q quote ref title</u> **header:** <u>change handNote licence sourceDesc</u>

listEvent> (list of events) contains a list of descriptions, each of which provides information about an identifiable event.

```
linking: ab seg
                                                   msdescription: accMat
                                                   namesdates: <u>listEvent</u> <u>occupation</u> <u>org person</u> <u>place</u>
                                                   textcrit: <u>lem rdg witness</u>
                                                   textstructure: back body div
                                                   transcr: metamark restore
May contain
                                                   core: desc
                                                   namesdates: event listEvent
                                                         <ent>
Example
                                                          <head>Battles of the American Civil War: Kentucky</head>
                                                          <event xml:id="event01" when="1861-09-19">
<label>Barbourville</label>
                                                           <desc>The Battle of Barbourville was one of the early engagements of
                                                                the American Civil War. It occurred September 19, 1861, in Knox County, Kentucky during the campaign known as the Kentucky Confederate
                                                                Offensive. The battle is considered the first Confederate victory in the commonwealth, and threw a scare into Federal commanders, who
                                                                rushed troops to central Kentucky in an effort to repel the invasion, which was finally thwarted at the <ref target="#event02">Battle of
                                                                   Camp Wildcat</ref> in October.</desc>
                                                          </event>
                                                          <event xml:id="event02" when="1861-10-21">
                                                           <label>Camp Wild Cat</label>
                                                           <lades>The Battle of Camp Wildcat (also known as Wildcat Mountain and Camp
Wild Cat) was one of the early engagements of the American Civil
War. It occurred October 21, 1861, in northern Laurel County, Kentucky
during the campaign known as the Kentucky Confederate Offensive. The
                                                                battle is considered one of the very first Union victories, and marked the first engagement of troops in the commonwealth of Kentucky.</desc>
                                                          </event>
                                                          <event xml:id="event03" from="1864-06-11"</pre>
                                                           to="1864-06-12">
                                                           <label>Cynthiana</label>
                                                           desc>The Battle of Cynthiana (or Kellar's Bridge) was an engagement
during the American Civil War that was fought on June 11 and 12, 1864,
in Harrison County, Kentucky, near the town of Cynthiana. A part of
Confederate Brigadier General John Hunt Morgan's 1864 Raid into
                                                                Kentucky, the battle resulted in a victory by Union forces over the raiders and saved the town from capture.</desc>
                                                          </event>
                                                         </listEvent>
Content model
                                                         content>
                                                          <sequence>
                                                           <classRef key="model.headLike"
minOccurs="0" maxOccurs="unbounded"/>
<elementRef key="desc" minOccurs="0"</pre>
                                                            maxOccurs="unbounded"/>
                                                           <alternate minOccurs="0"
                                                            maxOccurs="unbounded">
                                                             <elementRef key="relation" minOccurs="1"</pre>
                                                             maxOccurs="1"/>
<elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                                           </alternate>
                                                           <sequence minOccurs="1"</pre>
                                                            maxOccurs="unbounded">
                                                             "" a maxOccurs="unbounded"

<classRef key="model.eventLike"

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

9.1.60. < listOrg>

	onal Names]	
Module	namesdates	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.typed</u> (@type, @subtype) <u>att.declarable</u> (@default) <u>att.sortable</u> (@sortKey)	
Member of	model.listLike model.orgPart	
Contained by	core: add del desc hi note p q quote ref title corpus: particDesc header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: listOrg occupation org textcrit: lem rdg witness textstructure: back body div transcr: metamark restore	
May contain	core: desc namesdates: listOrg org	
Note	The type attribute may be used to distinguish lists of organizations of a particular type if convenient.	
Example	<pre>torg></pre>	
Content model	<pre><content></content></pre>	

9.1.61. < listPerson>

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

source. [13.3.2. The Person F	source. [13.3.2. The Person Element 15.2. Contextual Information 2.4. The Profile Description 15.3.2. Declarable Elements]		
Module	namesdates		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.declarable (@default) att.sortable (@sortKey)		
Member of	model.listLike model.orgPart		
Contained by	core: add del desc hi note p q quote ref title corpus: particDesc header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: listPerson occupation org textcrit: lem rdg witness textstructure: back body div transcr: metamark restore		
May contain	core: desc namesdates: listPerson org person		
Note	The <i>type</i> attribute may be used to distinguish lists of people of a particular type if convenient.		
Example	<pre><pre></pre></pre>		
Content model	<pre><content> <sequence> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <elementref key="desc" maxoccurs="unbounded" minoccurs="0"></elementref> <alternate maxoccurs="unbounded" minoccurs="0"> <elementref key="lation" maxoccurs="1" minoccurs="1"></elementref> <elementref key="relation" maxoccurs="1" minoccurs="1"></elementref> <elementref key="listRelation" maxoccurs="1" minoccurs="1"></elementref></alternate></sequence></content></pre>		

```
</alternate>
                                            <sequence minOccurs="1"</pre>
                                             maxOccurs="unbounded">
<alternate minOccurs="1"
maxOccurs="unbounded">
                                              </alternate>
                                             <alternate minOccurs="0"</pre>
                                              </alternate>
                                          </sequence>
Schema Declaration
                                          element listPerson
                                             att.global.attributes,
                                             att.typed.attributes,
att.declarable.attributes,
att.sortable.attributes,
                                                 model.headLike*,
                                                desc*
                                                 desd*,
( relation | listRelation )*,
( ( model.personLike | listPerson )+, ( relation | listRelation )* )+
```

9.1.62. < listPlace >

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

Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.declarable (@default) att.sortable (@sortKey)
Member of	model.listLike model.orgPart
Contained by	core: add del desc hi note p q quote ref title corpus: settingDesc header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: listPlace occupation org place textcrit: lem rdg witness textstructure: back body div transcr: metamark restore
May contain	core: desc namesdates: listPlace place
Example	<pre>tplace type="offshoreIslands"></pre>
Content model	<pre><content> <sequence> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <elementref key="desc" maxoccurs="unbounded" minoccurs="0"></elementref></sequence></content></pre>

```
<alternate minOccurs="0"
                                                          maxOccurs="u"
maxOccurs="u"
maxOccurs="u"
<elementRef key="relation" minOccurs="l"
maxOccurs="l"/>
<elementRef key="listRelation"
minOccurs="l" maxOccurs="l"/>
                                                         </alternate>
<sequence minOccurs="1"
                                                          maxOccurs="unbounded">
<alternate minOccurs="1"</pre>
                                                            maxOccurs="unbounded">
                                                            <classRef key="model.placeLike"
minOccurs="1" maxOccurs="1"/>
                                                            <elementRef key="listPlace"
minOccurs="1" maxOccurs="1"/>
                                                           </alternate>
                                                           <alternate minOccurs="0"
maxOccurs="unbounded">
                                                            <elementRef key="relation"
minOccurs="1" maxOccurs="1"/>
                                                            <elementRef key="listRelation"
minOccurs="1" maxOccurs="1"/>
                                                           </alternate>
                                                         </sequence>
                                                        </sequence>
                                                       </content>
Schema Declaration
                                                      element listPlace
                                                           att.global.attributes,
                                                          att.typed.attributes, att.declarable.attributes,
                                                           \verb"att.sortable.attributes",\\
                                                               model.headLike*,
                                                               desc*.
                                                               ( relation | listRelation )*,
                                                                ( ( model.placeLike | listPlace )+, ( relation | listRelation )* )+
```

9.1.63. < listTranspose >

of metamarks. [11.3.4.5. Transpositions]		
Module	transcr	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))	
Member of	model.global.meta model.profileDescPart	
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence profileDesc linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName person placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore surface surfaceGrp	
May contain	core: desc transcr: transpose	
Example	<!--</td-->	

	*/listTranspose> This example might be used for a source document which indicates in some way that the elements identified by ib02 and code ib01 should be read in that order (ib02 followed by ib01), rather than in the reading order in which they are presented in the source.
Content model	<pre><content> <sequence> <elementref key="desc" maxoccurs="unbounded" minoccurs="0"></elementref> <elementref key="transpose" maxoccurs="unbounded" minoccurs="1"></elementref> </sequence> </content></pre>
Schema Declaration	element listTranspose { att.global.attributes, (desc*, transpose+) }

9.1.64. < list Wit>

(witness list) lists definitions for all the witnesses referred to by a critical apparatus, optionally grouped hierarchically. [12,1. The Apparatus Entry, Readings, and Witnesses]

	atus Entry, Readings, and Witnesses]
Module	textcrit
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.sortable (@sortKey)
Member of	<u>model.listLike</u>
Contained by	core: add del desc hi note p q quote ref title header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: occupation textcrit: lem listWit rdg witness textstructure: back body div transcr: metamark restore
May contain	core: desc textcrit: listWit witness
Note	May contain a series of witness or listWit elements. The provision of a listWit element simplifies the automatic processing of the apparatus, e.g. the reconstruction of the readings for all witnesses from an exhaustive apparatus. Situations commonly arise where there are many more or less fragmentary witnesses, such that there may be quite distinct groups of witnesses for different parts of a text or collection of texts. Such groups may be given separately, or nested within a single listWit element at the beginning of the file listing all the witnesses, partial and complete, for the text, with the attestation of fragmentary witnesses indicated within the apparatus by use of the <wits-tart> and <witend> elements described in section 12.1.5. Fragmentary Witnesses. Note however that a given witness can only be defined once, and can therefore only appear within a single listWit element.</witend></wits-tart>
Example	<pre><witness xml:id="HL26">Ellesmere, Huntingdon Library 26.C.9</witness> <witness xml:id="PN392">Hengwrt, National Library of Wales, Aberystwyth, Peniarth 392D</witness> <witness xml:id="RP149">Bodleian Library Rawlinson Poetic 149 (see further <ptr target="#MSRP149"></ptr>)</witness> </pre>
Content model	<pre><content> <sequence> <classref key="model.headLike" minoccurs="0"></classref> <elementref key="desc" maxoccurs="unbounded" minoccurs="0"></elementref> <alternate maxoccurs="unbounded" minoccurs="1"> <elementref key="witness"></elementref> <elementref key="listWit"></elementref> </alternate> </sequence></content></pre>

Schema Declaration	<pre>element listWit { att.global.attributes, att.sortable.attributes, (model.headLike?, desc*, (witness listWit)+) }</pre>

9.1.65. <locale>

clocale> contains a brief informal description of the kind of place concerned, for example: a room, a restaurant, a park bench, etc. [15.2.3. The Setting Description]	
Module	corpus
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source)
Member of	model.settingPart
Contained by	corpus: setting
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data
Example	<locale>a fashionable restaurant</locale>
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>
Schema Declaration	element locale { att.global.attributes, macro.phraseSeq.limited }

9.1.66. < location >

clocation> (location) defines the location of a place as a set of geographical coordinates, in terms of other named geo-political entities, or as an address. [13.3.4. Places]	
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.responsibility (@cert, @resp)) (att.global.sponsibility (@cert, @resp)) (att.global.facs (@source)) att.global.facs (@source)) att.global.facs (@sut.global.facs)) (att.global.facs (@cert, @resp)) (att.global.facs (att.global.facs (@cert, @resp)) (att.global.facs (a
Member of	model.placeStateLike
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose

```
header: change classCode correspAction creation handNote language licence
                                          linking: ab seg
                                          msdescription: accMat objectType stamp
                                          {\bf names dates:} \ \underline{\rm affiliation} \ \underline{\rm birth} \ \underline{\rm country} \ \underline{\rm death} \ \underline{\rm forename} \ \underline{\rm occupation} \ \underline{\rm org} \ \underline{\rm orgName} \ \underline{\rm persName}
                                          place placeName settlement sex surname
                                          textcrit: lem rdg witness
                                          transcr: metamark restore
                                          core: address bibl desc label listBibl note noteGrp
May contain
                                          msdescription: msDesc
                                          namesdates: affiliation country geo placeName settlement
Example
                                                <placeName>Abbey Dore</placeName>
                                               <location>
  <geo>51.969604 -2.893146</geo>
                                                </location>
                                               </place>
                                               <place xml:id="BGbuilding" type="building">
<placeName>Brasserie Georges</placeName>
Example
                                                <location>
                                                 <country key="FR"/>
                                                 <settlement type="city">Lyon</settlement>
<district type="arrondissement">IIème</district>
<district type="quartier">Perrache</district>
                                                 <placeName type="street">
  <num>30</num>, Cours de Verdun</placeName>
                                                </location>
                                               </place>
                                               <place type="imaginary">
  <placeName>Atlantis</placeName>
Example
                                                <location>
                                                 <offset>beyond</offset>
                                                 <placeName>The Pillars of <persName>Hercules</persName>
                                                 </placeName>
                                               </place>
Content model
                                               <content>
                                                <alternate minOccurs="0"</pre>
                                                 maxOccurs="unbounded">
<elementRef key="precision"/>
                                                 <classRef key="model.noteLike"/>
<classRef key="model.biblLike"/>
                                                </alternate>
                                               </content>
Schema Declaration
                                               element location
                                                  att.global.attributes,
                                                  att.typed.attributes,
att.datable.attributes,
                                                  att.editLike.attributes,
                                                      precision
model.labelLike
                                                      model.placeNamePart
model.offsetLike
model.measureLike
                                                      model.addressLike
                                                      model.noteLike
                                                      model.biblLike
```

9.1.67. <m>

<m> (morpheme) represents a grammatical morpheme. [17.1. Linguistic Segment Categories]</m>	
Module	analysis
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs

	(@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.segLike (@function) (att.datcat (@datcat, @valueDatcat)) (att.fragmentable (@part)) att.typed (@type, @subtype) att.notated (@notation) baseForm supplies the morpheme's base form. Status Optional Datatype teidata.word		
Member of	model.segLike		
Contained by	analysis: cl m phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore		
May contain	analysis: c interp interpGrp m span spanGrp core: gap hi lb note noteGrp pb q linking: link linkGrp seg textcrit: app transcr: listTranspose metamark character data		
Note	The <i>type</i> attribute may be used to indicate the type of morpheme, taking values such as clitic, prefix, stem, etc. as appropriate.		
Example	<pre><w type="adjective"> <w type="noun"> <m baseform="con" type="prefix">com</m> <m type="root">fort</m> </w> <m type="suffix">able</m> </w></pre>		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.hiLike"></classref> <elementref key="seg"></elementref> <elementref key="m"></elementref> <elementref key="c"></elementref> <classref key="m"></classref> <elementref key="c"></elementref> <classref key="model.global"></classref> </alternate></content></pre>		
Schema Declaration	<pre>element m { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.notated.attributes, attribute baseForm { text }?, (text model.gLike model.hiLike seg m c model.global)* }</pre>		

9.1.68. <metamark>

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

Module	transcr
Attributes	Attributes att.spanning (@spanTo) att.placement (@place) att.global (@xml:id, @n, @xm-
	l:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (at-
	t.global.linking (@corresp. @synch. @sameAs. @copyOf. @next. @prey. @exclude. @se-

		•) (att.global.facs (@facs)) (att.global.change (@change)) @resp)) (att.global.source (@source))
	function	- ·	function (for example status, insertion, deletion, transposi-
		Datatype	<u>teidata.word</u>
	target	identifies one	or more elements to which the metamark applies.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
Member of	model.global		
Contained by	ref rs street term to corpus: activity of paredness purpose header: change of linking: ab seg msdescription: a	author bibl data itle channel constitute lassCode handl ccMat objectTy liation birth counent sex surnar ck body div tex	antry death forename occupation orgName persName person me
May contain	analysis: c_cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data		
Example	<pre><surface></surface></pre>		
Content model	<pre><content> <macroref <="" content="" key=""></macroref></content></pre>	="macro.special	Para"/>
Schema Declaration	_	g.attributes, nt.attributes,	

```
attribute function { text }?,
attribute target { list { + } }?,
macro.specialPara
}
```

9.1.69. <msDesc>

D. (msDesc)	
<msdesc> (manuscript such as early printed bo</msdesc>	description) contains a description of a single identifiable manuscript or other text-bearing object poks. [10.1. Overview]
Module	msdescription
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.sortable (@sortKey) att.typed (@type, @subtype) att.declaring (@decls) att.docStatus (@status)
Member of	model.biblLike
Contained by	core: add del desc hi listBibl note p q quote ref title header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: event location occupation org person place textcrit: lem rdg witness textstructure: body div transcr: metamark restore
May contain	core: p linking: ab msdescription: physDesc
Note	Although the has primarily been designed with a view to encoding manuscript descriptions, it may also be used for other objects such as early printed books, fasicles, epigraphs, or any text-bearing objects that require substantial description. If an object is not text-bearing or the reasons for describing the object is not primarily the textual content, the more general <object> may be more suitable.</object>
Example	<pre><msdesc></msdesc></pre>
Content model	<content> <sequence> <elementref key="msIdentifier"></elementref> <classref key="model.headLike" maxoccurs="unbounded" minoccurs="0"></classref> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <sequence> <elementref key="msContents" minoccurs="0"></elementref> <elementref key="physDesc" minoccurs="0"></elementref> <elementref key="history" minoccurs="0"></elementref> <elementref key="history" minoccurs="0"></elementref> <elementref <="" key="additional" pre=""></elementref></sequence></alternate></sequence></content>

9.1.70. <name>

<name> (name, proper noun) contains a proper noun or noun phrase. [3.6.1. Referring Strings]</name>		
Module	core	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition">att.global	
Member of	model.nameLike.agent model.personPart	
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose setting header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName person place placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp	

	namesdates: affiliation country forename geo location orgName persName placeName settlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Note	Proper nouns referring to people, places, and organizations may be tagged instead with < <u>persName></u> , < <u>placeName></u> , or < <u>orgName></u> , when the TEI module for names and dates is included.
Example	<pre><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></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element name { att.global.attributes, att.personal.attributes, att.datable.attributes, att.editLike.attributes, att.typed.attributes, macro.phraseSeq }</pre>

9.1.71. <note>

<note> (note) contains a note or annotation. [3.9.1. Notes and Simple Annotation 2.2.6. The Notes Statement 3.12.2.8. Notes and Statement of Language 9.3.5.4. Notes within Entries]</note>	
Module	core
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.placement</u> (@place) <u>att.pointing</u> (@targetLang, @target, @evaluate) <u>att.typed</u> (@type, @subtype) <u>att.written</u> (@hand) <u>att.anchoring</u> (@anchored, @targetEnd)
Member of	model.correspActionPart model.correspDescPart model.noteLike
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note noteGrp p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode correspAction correspDesc handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death event forename location occupation org orgName persName person place placeName settlement sex surname textcrit: app lem rdg witness textstructure: back body div text transcr: metamark restore surface surfaceGrp
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit

	transcr: listTranspose metamark restore subst 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 <pre>resp="#MDMH"></pre>		
	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.		
Example	The global <i>n</i> attribute may be used to supply the symbol or number used to mark the note's point of attachment in the source text, as in the following example: Mevorakh b. Saadya's mother, the matriarch of the family during the second half of the eleventh century, <note anchored="true" n="126"> The</note>		
	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. 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"></macroref> </content>		
Schema Declaration	<pre>element note { att.global.attributes, att.placement.attributes, att.pointing.attributes, att.typed.attributes, att.typed.attributes, att.written.attributes, att.anchoring.attributes, macro.specialPara }</pre>		

9.1.72. <noteGrp>

<notegrp> contains a group of notes [3.9.1.1. Encoding Grouped Notes]</notegrp>		
Module	core	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.placement</u> (@place) <u>att.pointing</u> (@targetLang, @target, @evaluate) <u>att.typed</u> (@type, @subtype) <u>att.written</u> (@hand) <u>att.anchoring</u> (@anchored, @targetEnd)	
Member of	model.correspActionPart model.correspDescPart model.noteLike	
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label name note noteGrp p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose	

```
header: change classCode correspAction correspDesc handNote language licence
                                         linking: ab seg
                                         msdescription: accMat objectType stamp
                                         namesdates: affiliation birth country death event forename location occupation org
                                         orgName persName person place placeName settlement sex surname
                                         textcrit: app lem rdg
                                         textstructure: back body div text
                                         transcr: metamark restore surface surfaceGrp
May contain
                                         core: desc note noteGrp
Example
                                         In the following example, there are two notes in different languages, each specifying the
                                         content of the annotation relating to the same fragment of text:
                                              cnoteGrp>
<note xml:lang="en">Quatuor Tempora, so called dry fast days (Wednesday, Friday, and Saturday)
falling on each of the quarters of the year. In the first quarter they were called Cinerum
  (following Ash Wednesday), second Spiritus (following Pentecost), third Crucis
  (after the Exaltation of the Holy Cross, September 14th), and Luciae
  in the fourth (after the feast of St. Lucia, December 13th).

<
                                                    (po dniu #w. #ucji 13 grudnia).
                                               </note>
                                               totaliter expediui.
                                             Content model
                                              <content>
                                               <sequence>
<elementRef key="desc" minOccurs="0"</pre>
                                                 maxOccurs="unbounded"/>
                                                <alternate minOccurs="1"
maxOccurs="unbounded">
                                                <elementRef key="note"/>
<elementRef key="noteGrp"/>
                                                </alternate>
                                               </sequence>
                                              </content>
Schema Declaration
                                             element noteGrp
                                                 att.global.attributes,
                                                 att.placement.attributes,
                                                att.pointing.attributes, att.typed.attributes,
                                                 att.written.attributes,
                                                 att.anchoring.attributes
                                                 ( desc*, ( note | noteGrp )+ )
```

9.1.73. <objectType>

<objecttype></objecttype> (object type) contains a word or phrase describing the type of object being referred to. [10.3.2. Material and Object Type]		
Module	msdescription	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.canonical (@key, @ref)	
Member of	model.pPart.msdesc	
Contained by	analysis: cl phr s span core: add author date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence	

	linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Note	The <i>ref</i> attribute may be used to point to one or more items within a taxonomy of types of object, defined either internally or externally.
Example	<pre><pysdesc> Paper and vellum <objecttype>codex</objecttype> in modern cloth binding. </pysdesc></pre>
Example	<pre><pysdesc> Fragment of a re-used marble <objecttype>funerary stele</objecttype>. </pysdesc></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element objectType { att.global.attributes, att.canonical.attributes, macro.phraseSeq }</pre>

9.1.74. *<occupation>*

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

ticipant Description]	on/ contains an informal description of a person's trade, profession of secupation. [15.2.2. The Full
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @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.edit_Like (@evidence, @instant) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.typed (type, @subtype) type characterizes the element in some sense, using any convenient classification scheme or typology. Derived att.typed from Status Optional
	Datatype <u>teidata.enumerated</u>

	_		
		Sample val-	
		ues include:	
			ry
			oth-
			er
			paid
			un- paid
	scheme		lassification system or taxonomy in use, for example by identifier of a <taxonomy> element, or pointing to some.</taxonomy>
		Status	Optional
		Datatype	teidata.pointer
	code		ccupation code defined within the classification system or ined by the <i>scheme</i> attribute.
		Status	Optional
		Datatype	teidata.pointer
Member of	model.persStateLi	<u>ke</u>	
Contained by	namesdates: perso	<u>on</u>	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data		
Note	The content of this element may be used as an alternative to the more formal specification made possible by its attributes; it may also be used to supplement the formal specification with commentary or clarification.		
Example	<pre><occupation>accountant</occupation></pre>		
Example	<pre><occupation code="#acc" scheme="#occupationtaxonomy">accountant</occupation></pre>		
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>		
Schema Declaration	attribute ty attribute sc	attributes, attributes, attributes, ttributes, ttribute.subtype pe { text }?, theme { text }?, de { text }?,	,

9.1.75. <org>

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

ing of people. [13.3.3. Organizational Data]		
Module	namesdates	

Attributes	dition (@rend, 0 @copyOf, @nex (@facs)) (att.glo al.source (@sou	Status Optional Datatype 1-# occurrences of teidata.enumerated separated by whitespace	
		Note	Values for this attribute may be locally defined by a project, using arbitrary keywords such as artist, employer, familyGroup, or politicalParty, each of which should be associated with a definition. Such local definitions will typically be provided by a <desc> for each <valltem> element in the schema specification of the project's customization.</valltem></desc>
Member of	model.personLi		
Contained by	corpus: particD namesdates: lis		org
May contain	core: bibl desc label lb listBibl name note noteGrp p pb ptr rs header: idno linking: ab link linkGrp msdescription: msDesc namesdates: country event forename listEvent listOrg listPerson listPlace location org orgName persName person place placeName settlement surname		
Example	<pre><org xml:id="JAMs"> <orgname>Justified Ancients of Mummu</orgname> <desc>An underground anarchist collective spearheaded by <persname>Hagbard Celine</persname>, who fight the Illuminati from a golden submarine, the <name>Leif Ericson</name> </desc> <bibl> <author>Robert Shea</author> <author>Robert Anton Wilson</author> <title>The Illuminatus! Trilogy</title> </bibl> </org></pre>		
Content model	<pre><content></content></pre>		
Schema Declaration	element org { att.global	.attributes,	

9.1.76. <orgName>

<orgname> (organizat</orgname>	tion name) contains an organizational name. [13.2.2. Organizational Names]
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @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.edit-Like (@evidence, @instant) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype)
Member of	model.nameLike.agent
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose setting header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	About a year back, a question of considerable interest was agitated in the <orgname <placename="" key="PEN">Pennsyla. Abolition Society</orgname>
	<pre></pre> <pre></pre> <pre></pre> <pre></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>

```
element orgName
{
    att.global.attributes,
    att.datable.attributes,
    att.editLike.attributes,
    att.personal.attributes,
    att.typed.attributes,
    att.typed.attributes,
    att.typed.attributes,
    acoro.phraseSeq
}
```

9.1.77.

(paragraph) marks	paragraphs in prose. [3.1. Paragraphs 7.2.5. Speech Contents]		
Module	core		
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.declaring</u> (@decls) <u>att.fragmentable</u> (@part) <u>att.written</u> (@hand)		
Member of	model.pLike		
Contained by	core: note q quote corpus: particDesc setting settingDesc header: availability change correspAction correspDesc encodingDesc handNote langUsage licence publicationStmt seriesStmt sourceDesc msdescription: accMat msDesc physDesc namesdates: event occupation org person place textcrit: lem rdg textstructure: back body div transcr: metamark		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data		
Example	<pre>Hallgerd was outside. <q>There is blood on your axe,</q> she said. <q>What have you done?</q> the first open content of the content of t</pre>		
Schematron	<s:report test="not(ancestor::tei:floatingText) and (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 occur inside other paragraphs or ab elements. </s:report>		
Schematron	<s:report test="(ancestor::tei:l or ancestor::tei:lg) and not(parent::tei:figure or parent::tei:note or ancestor::tei:floatingText)"> Abstract model violation: Lines may not contain higher-level structural elements such as div, p, or ab, unless p is a child of figure or note, or is a descendant of floatingText. </s:report>		
Content model	<content> <macro.paracontent"></macro.paracontent"></content>		

Schema Declaration	<pre>element p { att.global.attributes, att.declaring.attributes, att.fragmentable.attributes, att.written.attributes, macro.paraContent }</pre>

9.1.78. <particDesc>

<particDesc> (participation description) describes the identifiable speakers, voices, or other participants in any kind of text or other persons named or otherwise referred to in a text, edition, or metadata. [15.2. Contextual Information]

or other persons named or oth	erwise referred to in a text, edition, or metadata. [15.2. Contextual Information]		
Module	corpus		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)		
Member of	model.profileDescPart		
Contained by	header: profileDesc		
May contain	core: p linking: ab namesdates: listOrg listPerson org person		
Note	May contain a prose description organized as paragraphs, or a structured list of persons and person groups, with an optional formal specification of any relationships amongst them.		
Example	<pre><particdesc></particdesc></pre>		
Content model	<pre><content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.personLike"></classref> <classref key="model.personLike"></classref> <elementref key="listPerson"></elementref> <elementref key="listOrg"></elementref> </alternate> </alternate></content></pre>		
Schema Declaration			

```
element particDesc
{
   att.global.attributes,
   att.declarable.attributes,
   ( model.pLike+ | ( model.personLike | listPerson | listOrg )+ )
}
```

9.1.79. <*pb*>

<pb>(page beginning) marks</pb>	the beginning of a new page in a paginated document. [3.11.3. Milestone Elements]		
Module	core		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.typed (@type, @subtype) att.edition (@ed, @edRef) att.spanning (@spanTo) att.breaking (@break)		
Member of	model.milestoneLike		
Contained by	analysis: cl m phr s span w core: add address author bibl date del editor hi label listBibl name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName person placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore subst surface surfaceGrp		
May contain	Empty element		
Note	A \leq pb \geq element should appear at the start of the page which it identifies. The global n attribute indicates the number or other value associated with this page. This will normally be the page number or signature printed on it, since the physical sequence number is implicit in the presence of the \leq pb \geq element itself. The $type$ attribute may be used to characterize the page break in any respect. The more specialized attributes $break$, ed , or $edRef$ should be preferred when the intent is to indicate whether or not the page break is word-breaking, or to note the source from which it derives.		
Example	Page numbers may vary in different editions of a text.		
	<pb ed="ed2" n="145"></pb> Page 145 in edition "ed2" starts here <pb ed="ed1" n="283"></pb> Page 283 in edition "ed1" starts here		
Example	A page break may be associated with a facsimile image of the page it introduces by means of the facs attribute <pre></pre>		
Content model	<content> <empty></empty> </content>		
Schema Declaration	element pb { att.global.attributes,		

```
att.typed.attributes,
att.edition.attributes,
att.spanning.attributes,
att.breaking.attributes,
empty
}
```

9.1.80. <pc>

<pc> (punctuation character) contains a character or string of characters regarded as constituting a single punctuation mark. [17.1.2. Below the Word Level 17.4.2. Lightweight Linguistic Annotation]

	1	el 17.4.2. Lightweight Linguistic Annotation]			
Module Attributes	dition (@rend, @s @copyOf, @next, (@facs)) (att.globs al.source (@sourc t.fragmentable (@	style, @rendition @prev, @exclust.change (@chuse) al.change (@chuse) att.segLike part)) att.typed bin) (att.lexicog	Optional teidata.enumerated		
			weak the punctuation mark is not a word separator inter the punctuation mark may or may not be a word separator		
	unit	provides a nar Status Datatype	ne for the kind of unit delimited by this punctuation mark. Optional teidata.enumerated		
	pre	indicates whet delimits.	ther this punctuation mark precedes or follows the unit it		
		Status Datatype	Optional teidata.truthValue		
Member of	model.segLike				
Contained by	core: add author be street term title header: change halinking: ab seg msdescription: ac namesdates: affil Name settlement setterit: lem rdg	header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname			
May contain	analysis: <u>c</u> core: <u>add del</u> transcr: <u>restore</u> su character data	<u>ıbst</u>			
Example	<phr> <pre><pre><w>do</w></pre> <pre><w>you</w></pre> <pre><pre>type="intext</pre></pre></pre></phr>	:/w> rrogative">? <td>c></td>	c>		

Example	Example encoding of the German sentence <i>Wir fahren in den Urlaub.</i> , encoded with attributes from att.linguistic discussed in section .
	<pre><s> <w msd="1.Pl.*.Nom" pos="PPER">Wir</w> <w msd="1.Pl.Pres.Ind" pos="VVFIN">fahren</w> <w msd="" pos="APPR">in</w> <w msd="Pef.Masc.Akk.Sg." pos="ART">den</w> <w msd="Masc.Akk.Sg." pos="NN">Urlaub</w> <pre><pre>cpc pos="\$." msd="" join="left">. </pre></pre></s></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <elementref key="c"></elementref> <classref key="model.pPart.edit"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element pc { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.linguistic.attributes, attribute force { "strong" "weak" "inter" }?, attribute unit { text }?, attribute pre { text }?, (text model.gLike c model.pPart.edit)* }</pre>

9.1.81. <persName>

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

more of the person's forename	s, surnames, honorifics, added names, etc. [13.2.1. Personal Names]
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.edit-Like (@evidence, @instant) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype)
Member of	model.nameLike.agent model.persStateLike
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose setting header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName person placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term title header: idno

	linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	<pre><persname> <forename>Edward</forename></persname></pre>
Content model	<content> <macro.phraseseq"></macro.phraseseq"> </content>
Schema Declaration	<pre>element persName { att.global.attributes, att.datable.attributes, att.editLike.attributes, att.personal.attributes, att.typed.attributes, macro.phraseSeq }</pre>

9.1.82. <person>

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

tion, or a person refer	red to in a historical sour	rce. [13.3.2. The I	Person Element 15.2.2. The Participant Description]
Module	namesdates	namesdates	
Attributes	dition (@rend, @copyOf, @n (@facs)) (att.g	@style, @rendit ext, @prev, @exc lobal.change (@c burce)) att.editLik	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- ion)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.analytic (@ana)) (att.global.facs change)) (att.global.responsibility (@cert, @resp)) (att.glob- e (@evidence, @instant) att.sortable (@sortKey) rimary role or classification for the person.
		Status	Optional
		Datatype	1—# occurrences of <u>teidata.enumerated</u> separated by whitespace
		Note	Values for this attribute may be locally defined by a project, using arbitrary keywords such as artist, employer, author, relative, or servant, each of which should be associated with a definition. Such local definitions will typically be provided by a <vallist> element in the project schema specification.</vallist>
	sex	specifies the	sex of the person.
		Status	Optional
		Datatype	1-# occurrences of teidata.sex separated by whitespace
		Note	Values for this attribute may be locally defined by a project, or may refer to an external standard, such as vCard's sex property http://microformats.org/wiki/gender-formats (in which M indicates male, F female, O other, N none or not applicable, U unknown), or the often used ISO 5218:2004 <i>Representation of Human Sexes</i> http://standards.iso.org/ittf/PubliclyAvailableStandards/c036266_ISO_IEC_5218_2004(E_F).zip (in which 0 indicates unknown; 1 male; 2 female; and 9 not applicable, although the ISO standard is widely considered inadequate); cf. CETH's <i>Recommendations for Inclusive Data Collection of Trans People</i> http://transhealth.ucsf.edu/trans?page=lib-data-collection.

I	1	· c:	6 4	1
	age			
		_	Optional	
		Datatype Note	teidata.enumerated Values for this attribute may be locally defined by a project, using arbitrary keywords such as infant, child, teen, adult, or senior, each of which should be associated with a definition. Such local definitions will typically be provided by a <vallist> element in the project schema specification.</vallist>	
Member of	model.personLik	<u>e</u>		1
Contained by	corpus: particDe namesdates: list			
May contain	core: bibl gap lb header: idno linking: ab link l msdescription: 1 namesdates: affi textcrit: app	linking: ab link linkGrp msdescription: msDesc namesdates: affiliation birth death event listEvent occupation persName sex		
Note			ription organized as paragraphs, or a sequence of more spewn from the model.personPart class.	
Example	Female res	<pre><person age="adult" sex="F"> Female respondent, well-educated, born in Shropshire UK, 12 Jan 1950, of unknown occupation. Speaks French status B2. </person></pre>		
Example	age="immortal <persname>Her</persname>	maphroditos <th></th> <th></th>		
Example	<pre><persname <birth="" <persname="" when="</th><th>-0044-03-20" xml=""> 2 : type="city">Su :y="IT">Italy: :core="0017" not# : type="city">To :y="RO">Romania<</persname></pre>	d lius Ovidius Naso 200 March 43 BC <placename> llmona country> After="0018">17 or 18 AD <placename> comis (Constanta)</placename></placename>		
Content model	<pre>maxOccurs=" <alternate maxoccurs=" <classRef k <classRef k</pre></th><th>ey=" model.plike"="" n="" unbounded"=""></alternate> iinOccurs="0" unbounded"> cey="model.perso cey="model.globe key="ptr"/> .</pre>	onPart"/>		
Schema Declaration	att.editLik att.sortabl attribute r attribute s attribute a	attributes, ce.attributes, ce.attributes, cole { list { + sex { list { + } age { text }?,		

9.1.83. <phr>

<pre><phr> (phrase) represents</phr></pre>	a grammatical phrase. [17.1. Linguistic Segment Categories]		
Module	analysis		
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.segLike (@function) (att.datcat (@datcat, @valueDatcat)) (att.fragmentable (@part)) att.typed (@type, @subtype) att.notated (@notation)		
Member of	<u>model.segLike</u>		
Contained by	analysis: cl phr s core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore		
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data		
Note	The <i>type</i> attribute may be used to indicate the type of phrase, taking values such as noun, verb, preposition, etc. as appropriate.		
Example	<pre><phr function="extraposted_modifier" type="verb">To talk <phr function="complement" type="preposition">of <phr function="object" type="noun">many things</phr> </phr> </phr></pre>		
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>		
Schema Declaration	<pre>element phr { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.notated.attributes, macro.phraseSeq }</pre>		

9.1.84. <physDesc>

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

Module	msdescription
	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs,

	@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))		
Contained by	msdescription: msDesc		
May contain	core: p linking: ab msdescription: accMat		
Example	<pre><physdesc></physdesc></pre>		
Content model	<content> <sequence> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="0"></classref> <classref expand="sequenceOptional" key="model.physDescPart"></classref> </sequence> </content>		
Schema Declaration	element physDesc { att.global.attributes, (model.pLike*, accMat?) }		

9.1.85. <place>

<pre><place> (place) contains data about a geographic location [13.3.4. Places]</place></pre>		
Module	namesdates	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.typed</u> (@type, @subtype) <u>att.editLike</u> (@evidence, @instant) <u>att.sortable</u> (@sortKey)	
Member of	model.placeLike	
Contained by	corpus: settingDesc namesdates: listPlace org place	
May contain	core: bibl desc label listBibl name note noteGrp p ptr header: idno linking: ab link linkGrp msdescription: msDesc namesdates: country event listEvent listPlace location place placeName settlement	
Example	<pre><place> <country>Lithuania</country> <country xml:lang="lt">Lietuva</country> <place> <settlement>Vilnius</settlement> </place> <place> <place> <settlement>Kaunas</settlement> </place> <place> <settlement>Kaunas</settlement></place></place></place></pre>	

```
</place>
Content model
                                                     <content>
                                                      <sequence>
                                                       <classRef key="model.headLike"
minOccurs="0" maxOccurs="unbounded"/>
                                                       <alternate>
                                                        <classRef key="model.pLike"
minOccurs="0" maxOccurs="unbounded"/>
<alternate minOccurs="0"</pre>
                                                         maxOccurs="unbounded">
classRef key="model.labelLike"/>
<classRef key="model.placeStateLike"/>
<classRef key="model.eventLike"/>
<elementRef key="name"/>
                                                       </alternate> </alternate>
                                                       <alternate minOccurs="0"
maxOccurs="unbounded">
                                                        </alternate>
                                                       <alternate minOccurs="0"
maxOccurs="unbounded">
                                                        <classRef key="model.placeLike"/>
<elementRef key="listPlace"/>
                                                       </alternate>
                                                     </sequence>
Schema Declaration
                                                    element place
                                                        att.global.attributes,
                                                        att.typed.attributes,
att.editLike.attributes,
                                                        att.sortable.attributes,
                                                             model.headLike*,
                                                               | ( model.labelLike | model.placeStateLike | model.eventLike | name )*
                                                             /, (model.noteLike | model.biblLike | idno | ptr | linkGrp | link )*, (model.placeLike | listPlace )*
```

9.1.86. <*placeName*>

<pre><placename> (place n</placename></pre>	name) contains an absolute or relative place name. [13.2.3. Place Names]
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.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren-dition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype)
Member of	model.placeNamePart model.settingPart
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose setting header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp

	namesdates: affiliation birth country death forename location occupation org orgName persName place placeName settlement sex surname textcrit: lem rdg witness			
	transcr: metamark restore			
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linkling: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data			
Example	<pre><placename> <settlement>Rochester</settlement> <region>New York</region> </placename></pre>			
Example	<pre><placename> <geogname>Arrochar Alps</geogname> <region>Argylshire</region> </placename></pre>			
Example	<pre><placename> <measure>10 miles</measure> <offset>Northeast of</offset> <settlement>Attica</settlement> </placename></pre>			
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>			
Schema Declaration	<pre>element placeName { att.datable.attributes, att.editLike.attributes, att.global.attributes, att.presonal.attributes, att.typed.attributes, att.typed.attributes, macro.phraseSeq }</pre>			

9.1.87. <postCode>

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

delivery of mail. [3.6.2. Addresses]			
Module	core		
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source))		
Member of	model.addrPart		
Contained by	core: address		
May contain	Character data only		
Note	The position and nature of postal codes is highly country-specific; the conventions appropriate to the country concerned should be used.		
Example	<pre><postcode>HR1 3LR</postcode></pre>		
Example	<postcode>60142-7</postcode>		
Content model	<content> <textnode></textnode> </content>		

Schema Declaration	element postCode { att.global.attributes, text }

9.1.88. <preparedness>

<pre><pre><pre><pre><pre><pre><pre><p< th=""></p<></pre></pre></pre></pre></pre></pre></pre>				
Module	corpus			
Attributes	dition (@rend, @style, @renditio @copyOf, @next, @prev, @excl (@facs)) (att.global.change (@ch al.source (@source)) att.typed (ty	optional teidata.enumerated		
Member of	model.textDescPart			
Contained by	corpus: textDesc			
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data			
Example	<pre><pre><pre><pre>dness type="none"/></pre></pre></pre></pre>			
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>			
Schema Declaration	<pre>element preparedness { att.global.attributes, att.typed.attribute.subtype, attribute type { text }?, macro.phraseSeq.limited }</pre>			

9.1.89. c>

Trome Description 2.1.1. Th	e 1E1 Header and its Components	
Module	header	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))	
Member of	model.teiHeaderPart	
Contained by	header: teiHeader	
May contain	corpus: particDesc settingDesc textDesc header: correspDesc creation langUsage textClass transcr: handNotes listTranspose	
Note	Although the content model permits it, it is rarely meaningful to supply multiple occurrences for any of the child elements of <pre><pre>cprofileDesc></pre> unless these are documenting multiple texts.</pre>	
Example	<pre><profiledesc> <langusage> <language ident="fr">French</language> </langusage> <textdesc n="novel"> <channel mode="w">print; part issues</channel> <constitution type="single"></constitution> <derivation type="original"></derivation> <domain type="art"></domain> <factuality type="fiction"></factuality> <interaction type="none"></interaction> <pre>preparedness type="prepared"/> <purpose degree="high" type="entertain"></purpose> <purpose degree="medium" type="inform"></purpose> </pre></textdesc> <settingdesc> <setting></setting></settingdesc></profiledesc></pre>	
Content model	<content> <classref key="model.profileDescPart" maxoccurs="unbounded" minoccurs="0"></classref> </content>	
Schema Declaration	element profileDesc { att.global.attributes, model.profileDescPart* }	

9.1.90. <ptr>

<ptr> (pointer) defines a pointer to another location. [3.7. Simple Links and Cross-References 16.1. Links]</ptr>	
Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.internetMedia (@mimeType) att.pointing (@targetLang, @target, @evaluate) att.typed (@type, @subtype)
Member of	model.ptrLike
Contained by	analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose

	header: change classCode creation handNote language licence publicationStmt linking: ab linkGrp seg msdescription: accMat objectType stamp namesdates: affiliation birth country death event forename occupation org orgName persName person place placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore transpose	
May contain	Empty element	
Example	<pre><ptr target="#p143 #p144"></ptr> <ptr target="http://www.tei-c.org"></ptr> <ptr cref="1.3.4"></ptr></pre>	
Schematron	<pre><s:report test="@target and @cRef">Only one of the attributes @target and @cRef may be supplied on <s:name></s:name>.</s:report></pre>	
Content model	<content> <empty></empty> </content>	
Schema Declaration	<pre>element ptr { att.cReferencing.attributes, att.declaring.attributes, att.global.attributes, att.internetMedia.attributes, att.pointing.attributes, att.typed.attributes, att.typed.attributes, }</pre>	

9.1.91. <pubPlace>

<pubplace> (publication place) contains the name of the place where a bibliographic item was published. [3.12.2.4. Imprint, Size of a Document, and Reprint Information]</pubplace>		
Module	core	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.naming</u> (@role, @nymRef) (<u>att.canonical</u> (@key, @ref))	
Member of	model.imprintPart model.publicationStmtPart.detail	
Contained by	core: bibl header: publicationStmt	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data	
Example	<pre><publicationstmt> <publisher>Oxford University Press</publisher> <pubplace>Oxford</pubplace> <date>1989</date> </publicationstmt></pre>	
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	

```
Schema Declaration

element pubPlace
{
    att.global.attributes,
    att.naming.attributes,
    macro.phraseSeq
}
```

9.1.92. <publicationStmt>

expublicationStmt> (publication statement) groups information concerning the publication or distribution of an electronic or other text. [2.2.4. Publication, Distribution, Licensing, etc. 2.2. The File Description] Module header Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) Contained by header: fileDesc May contain core: address date p ptr pubPlace publisher ref header: availability idno linking: ab Note Where a publication statement contains several members of the model.publicationStmt-Part.agency or model.publicationStmtPart.detail classes rather than one or more paragraphs or anonymous blocks, care should be taken to ensure that the repeated elements are presented in a meaningful order. It is a conformance requirement that elements supplying information about publication place, address, identifier, availability, and date be given following the name of the publisher, distributor, or authority concerned, and preferably in that or-Example <publicationStmt> <publisher>C. Muquardt </publisher> <pubPlace>Bruxelles & Leipzig</pubPlace>
<date when="1846"/> </publicationStmt> <publicationStmt> Example -<publisher>Chadwyck Healey</publisher> <pubPlace>Cambridge</pubPlace> Available under licence only <date when="1992">1992</date>
</publicationStmt> <publicationStmt> **Example** <publisher>Zea Books</publisher> <pubPlace>Lincoln, NE</pubPlace>
<date>2017</date> <availability> This is an open access work licensed under a Creative Commons Attribution 4.0 International license. </availability> cytr target="http://digitalcommons.unl.edu/zeabook/55"/>
</publicationStmt> Content model <content> <alternate> <sequence minOccurs="1"</pre> maxOccurs="unbounded"> <classRef key="model.publicationStmtPart.agency"/> <classRef key="model.publicationStmtPart.detail"</pre> minOccurs="0" maxOccurs="unbounded"/> </sequence> <classRef key="model.pLike" minOccurs="1"</pre> maxOccurs="unbounded"/> </alternate> </content> **Schema Declaration** element publicationStmt att.global.attributes, $(\ \, {\tt model.publicationStmtPart.agency, model.publicationStmtPart.detail*}\) +$ model.pLike+

9.1.93. <publisher>

<publisher> (publisher) provides the name of the organization responsible for the publication or distribution of a bibliographic item. [3.12.2.4. Imprint, Size of a Document, and Reprint Information 2.2.4. Publication, Distribution, Licensing, etc.]

Module	core	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.canonical (@key, @ref)	
Member of	model.imprintPart model.publicationStmtPart.agency	
Contained by	core: bibl header: publicationStmt	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst 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	<pre><imprint></imprint></pre>	
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	
Schema Declaration	<pre>element publisher { att.global.attributes, att.canonical.attributes, macro.phraseSeq }</pre>	

9.1.94. <purpose>

<purpose> characterizes a single purpose or communicative function of the text. [15.2.1. The Text Description]</purpose>			
Module	corpus		
Attributes	dition (@rend, @copyOf, @n (@facs)) (att.g	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (type, @subtype) type specifies a particular kind of purpose.	
		Derived from	att.typed
		Status	Optional
		Datatype	teidata.enumerated

		Suggested values in- clude:	ex- presself e in- formconve en-	expression, confessional, etc. expression, confessional, etc. ey information, educate, etc. ee, entertain, etc.
	degree	specifies the o	extent to wh Optional teidata.cei	ich this purpose predominates.
		Note		ould be interpreted as follows.
		11000	high	this purpose is predominant
			medium	this purpose is intermediate
			low	this purpose is weak
			un- known	extent unknown
Contained by	corpus: textDesc			
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName settlement surname textcrit: app transcr: listTranspose metamark subst character data			
Note	Usually empty, unless some further clarification of the type attribute is needed, in which case it may contain running prose			
Example	<pre><purpose degree="high" type="persuade"></purpose> <purpose degree="low" type="entertain"></purpose></pre>			
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>			
Schema Declaration	attribute ty	attributes, ttribute.subtypo ype { "persuade egree { text }?	" "express	" "inform" "entertain" }?,

9.1.95. <*q*>

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

Module	core
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs,

@copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.ascribed.directed (@toWhom) (att.ascribed (@who)) (type) may be used to indicate whether the offset passage is spoken or type thought, or to characterize it more finely. Status Optional **Datatype** teidata.enumerated Suggested spovalues inken (spoken) representation of speech clude: (thought) representation of thought, e.g. internal monologue written (written) quotation from a written source Calledo called) authorial distance foreign (foreign) distinct(distinct) linguistically distinct technical term emph (emph) rhetorically emphasized tionednentioned) refering to itself, not its normal referent Member of model.common model.hiLike Contained by analysis: cl m phr s span w core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place-Name settlement sex surname textcrit: lem rdg witness textstructure: body div transcr: metamark restore May contain analysis: \underline{c} \underline{cl} \underline{interp} \underline{interp} \underline{m} \underline{pc} \underline{phr} \underline{s} \underline{span} \underline{span} \underline{Grp} \underline{w} core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data May be used to indicate that a passage is distinguished from the surrounding text for reasons Note concerning which no claim is made. When used in this manner, $\leq q \geq$ may be thought of as

9.1.96. <quote>

<quote> (quotation) contains a phrase or passage attributed by the narrator or author to some agency external to the text. 3.3.3. Quotation 4.3.1. Grouped Texts]</quote>	
Module	core
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.msExcerpt (@defective) att.notated (@notation)
Member of	model.quoteLike
Contained by	analysis: cl phr s core: add author del desc editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness textstructure: body div transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data
Note	If a bibliographic citation is supplied for the source of a quotation, the two may be grouped using the <cit> element.</cit>

Example	Lexicography has shown little sign of being affected by the work of followers of J.R. Firth, probably best summarized in his slogan, <quote>You shall know a word by the company it keeps</quote> <ref>(Firth, 1957)</ref>
Content model	<content> <macroref key="macro.specialPara"></macroref> </content>
Schema Declaration	<pre>element quote { att.global.attributes, att.typed.attributes, att.msExcerpt.attributes, att.notated.attributes, macro.specialPara }</pre>

9.1.97. <rdg>

7.1.77. \ugz		
<rdg> (reading) contains a s</rdg>	single reading within a textual variation. [12.1. The Apparatus Entry, Readings, and Witnesses]	
Module	textcrit	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.textCritical (@type, @cause, @varSeq, @require) (att.written (@hand)) att.witnessed (@wit)	
Member of	model.rdgLike	
Contained by	textcrit: app	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp p pb ptr q quote ref rs term title header: idno linking: ab link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit textstructure: div transcr: listTranspose metamark restore subst character data	
Example	<rdg wit="#Ra2">Eryment</rdg>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.divLike"></classref> <classref key="model.divPart"></classref> <elementref key="titlePage"></elementref> <elementref key="byline"></elementref> <elementref key="docDate"></elementref> <elementref key="docDate"></elementref> <elementref key="docDate"></elementref> <elementref key="docDate"></elementref> <elementref key="docDate"></elementref> <elementref key="docTitle"></elementref> <elementref key="docTitle"></elementref> <elementref key="docTitle"></elementref> <elementref key="docTitle"></elementref> <elementref key="imprimatur"></elementref> <elementref key="imprimatur"></elementref> <elementref key="imprimatur"></elementref> <elementref key="imprimatur"></elementref> <elementref key="priormance"></elementref> <elementref key="priormance"></elementref> <elementref key="priormance"></elementref> <elementref key="priormance"></elementref> <elementref key="model.glike"></elementref> <classref key="model.glike"></classref> <classref key="model.jntere"></classref> <classref key="model.inter"></classref> </alternate></content></pre>	

9.1.98. <ref>

<ref> (reference) defines a reference to another location, possibly modified by additional text or comment. [3.7. Simple Links and Cross-References 16.1. Links]</ref>		
Module	core	
Attributes	Attributes <u>att.cReferencing</u> (@cRef) <u>att.declaring</u> (@decls) <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.internetMedia</u> (@mimeType) <u>att.pointing</u> (@targetLang, @target, @evaluate) <u>att.typed</u> (@type, @subtype)	
Member of	model.ptrLike	
Contained by	analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence publicationStmt linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst	

	character data
Note	The target and cRef attributes are mutually exclusive.
Example	See especially <ref target="http://www.natcorp.ox.ac.uk/Texts/A02.xml#s2">the second sentence</ref>
Example	See also <ref target="#locution">s.v. <term>locution</term> </ref> .
Schematron	<pre><s:report test="@target and @cRef">Only one of the attributes @target' and @cRef' may be supplied on <s:name></s:name> </s:report></pre>
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>
Schema Declaration	<pre>element ref { att.cReferencing.attributes, att.declaring.attributes, att.global.attributes, att.internetMedia.attributes, att.pointing.attributes, att.typed.attributes, att.typed.attributes, macro.paraContent }</pre>

9.1.99. <restore>

<restore> (restore) indicates restoration of text to an earlier state by cancellation of an editorial or authorial marking or instruction. [11, 3, 1,6] Cancellation of Deletions and Other Markings.]

struction. [11.3.1.6. Cancellation of Deletions and Other Markings]	
Module	transcr
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.analytic (@ana)) (att.global.analytic (@cert, @resp)) (att.global.source (@source)) att.transcriptional (@status, @cause, @seq) (att.editLike (@evidence, @instant)) (att.written (@hand)) att.typed (@type, @subtype) att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))
Member of	model.pPart.transcriptional
Contained by	analysis: cl pc phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data

Note	On this element, the <i>type</i> attribute categorizes the way that the cancelled intervention has been indicated in some way, for example by means of a marginal note, over-inking, additional markup, etc.
Example	For I hate this <restore hand="#dh1" type="marginalStetNote"> my </restore> body
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>
Schema Declaration	<pre>element restore { att.global.attributes, att.transcriptional.attributes, att.typed.attributes, att.dimensions.attributes, macro.paraContent }</pre>

9.1.100. <revisionDesc>

<revisiondesc> (revision description) summarizes the revision history for a file. [2.6. The Revision Description 2.1.1. The TEI Header and Its Components]</revisiondesc>		
Module	header	
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.docStatus</u> (@status)	
Contained by	header: teiHeader	
May contain	header: change	
Note	If present on this element, the <i>status</i> attribute should indicate the current status of the document. The same attribute may appear on any < <u>change</u> > to record the status at the time of that change. Conventionally < <u>change</u> > elements should be given in reverse date order, with the most recent change at the start of the list.	
Example	<pre><revisiondesc status="embargoed"> <change when="1991-11-11" who="#LB"> deleted chapter 10 </change> </revisiondesc></pre>	
Content model	<content> <alternate> <elementref key="list"></elementref> <elementref key="listChange"></elementref> <elementref key="change" maxoccurs="unbounded" minoccurs="1"></elementref> </alternate> </content>	
Schema Declaration	<pre>element revisionDesc { att.global.attributes, att.docStatus.attributes, (list listChange change+) }</pre>	

9.1.101. <rs>

<rs> (referencing string) contains a general purpose name or referring string. [13.2.1. Personal Names 3.6.1. Referring Strings]</rs>	
Module	core
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.responsibility</u> (@cert, @resp))

	al.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.typed (@type, @subtype)
Member of	model.nameLike
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	<pre><q>My dear <rs type="person">Mr. Bennet</rs>, </q> said <rs type="person">his lady</rs> to him one day, <q>have you heard that <rs type="place">Netherfield Park</rs> is let at last?</q></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element rs { att.global.attributes, att.naming.attributes, att.typed.attributes, macro.phraseSeq }</pre>

9.1.102. <s>

<s> (s-unit) contains a sentence-like division of a text. [17.1. Linguistic Segment Categories 8.4.1. Segmentation]</s>	
Module	analysis
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.segLike</u> (@function) (<u>att.datcat</u> (@datcat, @valueDatcat)) (<u>att.fragmentable</u> (@part)) <u>att.typed</u> (@type, @subtype) <u>att.notated</u> (@notation)
Member of	model.segLike
Contained by	analysis: cl phr s core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp

	namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Note	The <s> element may be used to mark orthographic sentences, or any other segmentation of a text, provided that the segmentation is end-to-end, complete, and non-nesting. For segmentation which is partial or recursive, the <seg> should be used instead. The type attribute may be used to indicate the type of segmentation intended, according to any convenient typology.</seg></s>
Example	<head> <s>A short affair</s> </head> <s>When are you leaving?</s> <s>Tomorrow.</s>
Schematron	<pre><s:report test="tei:s">You may not nest one s element within another: use seg instead</s:report></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>
Schema Declaration	<pre>element s { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.notated.attributes, macro.phraseSeq }</pre>

9.1.103. <seg>

<seg> (arbitrary segment) represents any segmentation of text below the 'chunk' level. [16.3. Blocks, Segments, and Anchors 6.2. Components of the Verse Line 7.2.5. Speech Contents]

chors 6.2. Components of the Verse Line 7.2.5. Speech Contents]	
Module	linking
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.segLike</u> (@function) (<u>att.datcat</u> (@datcat, @valueDatcat)) (<u>att.fragmentable</u> (@part)) <u>att.typed</u> (@type, @subtype) <u>att.written</u> (@hand) <u>att.notated</u> (@notation)
Member of	model.segLike
Contained by	analysis: cl m phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg

	transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data
Note	The <seg> element may be used at the encoder's discretion to mark any segments of the text of interest for processing. One use of the element is to mark text features for which no appropriate markup is otherwise defined. Another use is to provide an identifier for some segment which is to be pointed at by some other element—i.e. to provide a target, or a part of a target, for a <pre>propriate</pre> or other similar element.</seg>
Example	<pre><seg>When are you leaving?</seg> <seg>Tomorrow.</seg></pre>
Example	<pre><s> <seg rend="caps" type="initial-cap">So father's only</seg> glory was the ballfield. </s></pre>
Example	<pre><seg type="preamble"> <seg>Sigmund, <seg type="patronym">the son of Volsung</seg>, was a king in Frankish country. <seg>Sinfiotli was the eldest of his sons</seg> <seg>Borghild, Sigmund's wife, had a brother </seg> </seg></seg></pre>
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>
Schema Declaration	<pre>element seg { att.global.attributes, att.segLike.attributes, att.typed.attributes, att.written.attributes, att.notated.attributes, macro.paraContent }</pre>

9.1.104. <seriesStmt>

<seriesstmt></seriesstmt> (series statement) groups information about the series, if any, to which a publication belongs. [2.2.5. The Series Statement 2.2. The File Description]	
Module	header
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.en-dition (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.change (@corresp)) (att.global.en-analytic (@ana)) (att.global.en-analytic (@corresp)) (att.global.en-analytic (att.global.en-analytic (<a href="mailto:att.globa</td></tr><tr><td>Contained by</td><td>header: fileDesc</td></tr><tr><td>May contain</td><td>core: editor p title header: idno linking: ab</td></tr><tr><td>Example</td><td><pre> <seriesStmt> <title>Machine-Readable Texts for the Study of Indian Literature</title> <respStmt> <nemp>ad. by</resp> <name>Jan Gonda</name> </respStmt> <biblScope unit=" volume"="">1.2 <idno type="ISSN">0 345 6789</idno>
Content model	<content></content>

9.1.105. <setting>

>:1:100: \setting>	7.1.103. \setting/		
<setting> describes one par</setting>	<setting> describes one particular setting in which a language interaction takes place. [15.2.3. The Setting Description]</setting>		
Module	corpus		
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.ascribed</u> (@who)		
Contained by	corpus: settingDesc		
May contain	core: date name p corpus: activity locale linking: ab namesdates: orgName persName placeName		
Note	If the <i>who</i> attribute is not supplied, the setting is assumed to be that of all participants in the language interaction.		
Example	<pre><setting> <placename>New York City, US</placename> <date>1989</date> <locale>on a park bench</locale> <activity>feeding birds</activity> </setting></pre>		
Content model	<pre><content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="l"></classref> <alternate maxoccurs="unbounded" minoccurs="0"> <classref key="model.nameLike.agent"></classref> <classref key="model.dateLike"></classref> <classref key="model.dateLike"></classref> <classref key="model.settingPart"></classref> </alternate> </alternate> </content></pre>		
Schema Declaration	<pre>element setting { att.global.attributes, att.ascribed.attributes, (model.pLike+ (model.nameLike.agent model.dateLike model.settingPart)*) }</pre>		

9.1.106. <*settingDesc*>

<settingdesc> (setting description) describes the setting or settings within which a language interaction takes place, or othe places otherwise referred to in a text, edition, or metadata. [15.2. Contextual Information 2.4. The Profile Description]</settingdesc>	
Module	corpus
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.declarable (@default)
Member of	model.profileDescPart
Contained by	header: profileDesc
May contain	core: p corpus: setting linking: ab namesdates: listPlace place
Note	May contain a prose description organized as paragraphs, or a series of <setting> elements. If used to record not settings of language interactions, but other places mentioned in the text, then <pre><pre><pre><pre><pre><pre><pre>place></pre></pre> optionally grouped by <</pre></pre></pre>isitPlace> inside <standoff> should be preferred.</standoff></pre></pre></setting>
Example	<pre><settingdesc> Texts recorded in the Canadian Parliament building in Ottawa, between April and November 1988 </settingdesc></pre>
Content model	<pre><content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <alternate maxoccurs="unbounded" minoccurs="1"> <elementref key="setting"></elementref> <classref key="model.placeLike"></classref> <elementref key="listPlace"></elementref> </alternate> </alternate> </content></pre>
Schema Declaration	<pre>element settingDesc { att.global.attributes, att.declarable.attributes, (model.pLike+ (setting model.placeLike listPlace)+) }</pre>

9.1.107. <settlement>

<settlement> (settlement) contains the name of a settlement such as a city, town, or village identified as a single geo-political or administrative unit. [13.2.3. Place Names] Module namesdates Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) att.typed (@type, @subtype) att.datable (@calendar, @period) (att.datable.w3c (@when, @not-Before, @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.placeNamePart Contained by analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title

	corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename location occupation org orgName persName place placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore	
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data	
Example	<pre><placename> <settlement type="town">Glasgow</settlement> <region>Scotland</region> </placename></pre>	
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>	
Schema Declaration	<pre>element settlement { att.global.attributes, att.naming.attributes, att.typed.attributes, att.datable.attributes, macro.phraseSeq }</pre>	

9.1.108. <sex>

<sex> (sex) specifies the sex of a person. [13.3.2.1. Personal Characteristics]</sex>			
Module	namesdates	namesdates	
Attributes	dition (@rend, @copyOf, @ne (@facs)) (att.gl al.source (@sou (att.datable.w3c iso, @notBefor tom, @notBefo	@style, @rendition ext, @prev, @excl obal.change (@ch urce)) att.editLike (@when, @notB e-iso, @notAfter-ione-custom, @notA d)) att.typed (type, characterizes t tion scheme of Derived from Status Datatype	the element in some sense, using any convenient classificative typology. att.typed Optional teidata.enumerated ex-

1	I		im-
			plic-
			it
	value	supplies a cod	led value for sex
		Status	Optional
		Datatype	1-# occurrences of teidata.sex separated by whitespace
		Note	Values for this attribute may be locally defined by a project, or may refer to an external standard, such as vCard's sex property http://microformats.org/wiki/gender-formats (in which M indicates male, F female, O other, N none or not applicable, U unknown), or the often used ISO 5218:2004 <i>Representation of Human Sexes</i> http://standards.iso.org/ittf/PubliclyAvailableStandards/c036266_ISO_IEC_5218_2004(E_F).zip (in which 0 indicates unknown; 1 male; 2 female; and 9 not applicable, although the ISO standard is widely considered inadequate); cf. CETH's <i>Recommendations for Inclusive Data Collection of Trans People</i> http://transhealth.ucsf.edu/trans?page=lib-data-collection.
Member of	model.persStateL	<u>ike</u>	
Contained by	namesdates: per	<u>son</u>	
May contain	core: add address tle header: idno linking: link link msdescription: g namesdates: affi tlement surname textcrit: app transcr: listTrans character data	date del gap gr Grp seg bjectType stam liation country f	forename geo location orgName persName placeName set-
Note	As with other culturally-constructed traits such as age, the way in which this concept is described in different cultural contexts may vary. The normalizing attributes are provided only as an optional means of simplifying that variety to one or more external standards for purposes of interoperability, or project-internal taxonomies for consistency, and should not be used where that is inappropriate or unhelpful. The content of the element may be used to describe the intended concept in more detail, using plain text.		
Example	<sex value="M">male</sex>		
Example	<sex value="2">female</sex>		
Example	<sex value="I">Intersex</sex>		
Example	<pre><sex value="TG F">Female (TransWoman)</sex></pre>		
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>		
Schema Declaration	att.datable att.typed.a attribute t	e.attributes, .attributes, ttribute.subtype ype { text }?, alue { list { +	

9.1.109. <sourceDesc>

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

existence. [2.2.7. The Source I	2. Seription j	
Module	header	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)	
Contained by	header: fileDesc	
May contain	core: bibl listBibl p linking: ab msdescription: msDesc namesdates: listEvent listOrg listPerson listPlace textcrit: listWit	
Example	<pre><sourcedesc> <bibl> <title level="a">The Interesting story of the Children in the Wood</title>. In <author>Victor E Neuberg</author>, <title>The Penny Histories</title>. <publisher>OUP</publisher> <date>1968</date>. </bibl> </sourcedesc></pre>	
Example	<pre><sourcedesc> </sourcedesc></pre>	
Content model	<pre><content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.biblLike"></classref> <classref key="model.sourceDescPart"></classref> <classref key="model.listLike"></classref> </alternate> </alternate> </content></pre>	
Schema Declaration	<pre>element sourceDesc { att.global.attributes, att.declarable.attributes, (model.pLike+</pre>	

9.1.110.

 associates an interpretative annotation directly with a span of text. [17.3. Spans and Interpretations]			
Module	analysis		
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.pointing</u> (@targetLang, @target, @evaluate) att.interpLike (@inst) <u>att.typed</u> (type, @subtype)		
	type indicates what kind of phenomenon is being noted in the passage.	type indicates what kind of phenomenon is being noted in the passage.	
	Status Recommended		
	Datatype <u>teidata.enumerated</u>		
	Sample val- im- ues include: age identifies an image in the passage.		

	from	text being and tifier of the n Status Datatype	char- ac- identifies a character associated with the passage. ter theme identifies a theme in the passage. al- lu- identifies an allusion to another text. sion ntifier of the node which is the starting point of the span of notated; if not accompanied by a to attribute, gives the idenode of the entire span of text being annotated. Optional teidata.pointer ntifier of the node which is the end-point of the span of text ted.
		Status	Optional
		Datatype	teidata.pointer
Member of	model.global.meta	<u>a</u>	
Contained by	analysis: cl m phr s span spanGrp w core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName person placeName settlement sex surname textcrit: lem rdg textstructure: back body div text transcr: metamark restore surface surfaceGrp		
May contain	analysis: interp interpGrp span spanGrp core: address date gap hi lb name note noteGrp pb ptr q ref rs term title header: idno linking: link linkGrp msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark subst character data		
Example	<pre>(The "aftermath" starts here) (The "aftermath" continues here) (The "aftermath" ends in this paragraph) <!----> aftermath</pre>		
Schematron	<pre><s:report test="@ supplied on <s:na</pre></th><th></th><th>rget">Only one of the attributes @target and @from may be t></s:report></pre>		
Schematron	<pre><s:report test="@ plied on <s:name/</pre></th><th></th><th>">Only one of the attributes @target and @to may be sup-</s:report></pre>		
Schematron	<pre><s:report test="@ supplied as well</pre></th><th></th><th>rom)">If @to is supplied on <s:name></s:name>, @from must be</s:report></pre>		

Schematron	<pre><s:report test="contains(normalize-space(@to),' ') or contains(normalize-space(@from),' ')">The attributes @to and @from on <s:name></s:name> may each contain only a single value</s:report></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq.limited"></macroref> </content></pre>
Schema Declaration	<pre>element span { att.global.attributes, att.interpLike.attribute.inst, att.typed.attribute.subtype, att.pointing.attributes, attribute type { text }?, attribute from { text }?, attribute to { text }?, macro.phraseSeq.limited }</pre>

9.1.111. <spanGrp>

<spangrp> (span group</spangrp>	p) collects together span tags. [17.3. Span	s and Interpretations]	
Module	analysis	analysis	
Attributes	dition (@rend, @style, @rendition (@copyOf, @next, @prev, @excl (@facs)) (att.global.change (@chal.source)) att.interpLiktype indicates what Status	en, @xml:lang, @xml:base, @xml:space) (att.global.ren- ph)) (att.global.linking (@corresp, @synch, @sameAs, ph)) (att.global.linking (@corresp, @synch, @sameAs, ph)) (att.global.responsibility (@ana)) (att.global.facs ph) (att.global.responsibility (@cert, @resp)) (att.globate (@inst) att.typed (type, @subtype) ph) kind of phenomenon is being noted in the passage. Recommended	
	Datatype	teidata.enumerated	
	Sample val- ues include:	age identifies an image in the passage.	
		char-ac- identifies a character associated with the passage.ter	
		theme identifies a theme in the passage.	
		al- lu- identifies an allusion to another text. sion	
Member of	model.global.meta		
Contained by	ref rs street term title corpus: activity channel constitut paredness purpose header: change classCode handN linking: ab seg msdescription: accMat objectTy namesdates: affiliation birth cou placeName settlement sex surnan textcrit: lem rdg textstructure: back body div text	core: add address author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale preparedness purpose header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName person placeName settlement sex surname	
May contain	analysis: span core: desc		
Example	<u xml:id="UU1">Can I have ten</u>	oranges and a kilo of bananas please?	

```
cu xml:id="UU2">Yes, anything else?
<u xml:id="UU3">No thanks.
<u xml:id="UU4">That"Il be dollar forty.
<u xml:id="UU5">Two dollars.
<u xml:id="UU6">Sixty, eighty, two dollars.
<u xml:id="UU6">Sixty, eighty, eig
```

9.1.112. <stamp>

<stamp> (stamp) conta</stamp>	ains a word or phrase describing a stamp or similar device. [10.3.3. Watermarks and Stamps]
Module	msdescription
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (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))
Member of	model.pPart.msdesc
Contained by	analysis: cl phr s span core: add author date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname

	textcrit: app transcr: listTranspose metamark restore subst character data	
Example	<pre><rubric>Apologyticu TTVLLIANI AC IGNORATIA IN XPO IHV<1b/> SI NON LICET<1b/> NOBIS RO<1b/> manii imperii <stamp>Bodleian stamp</stamp> <1b/> </rubric></pre>	
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	
Schema Declaration	element stamp { att.global.attributes, att.typed.attributes, att.datable.attributes, macro.phraseSeq }	

9.1.113. <street>

<street> contains a full street address including any name or number identifying a building as well as the name of the street or route on which it is located. [3.6.2. Addresses] Module core Attributes Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) Member of model.addrPart Contained by core: address May contain analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg $\textbf{msdescription:} \ \underline{objectType} \ \underline{stamp}$ namesdates: affiliation country forename geo location orgName persName placeName settlement surname textcrit: app transcr: <u>listTranspose</u> <u>metamark</u> <u>restore</u> <u>subst</u> character data The order and presentation of house names and numbers and street names, etc., may vary Note considerably in different countries. The encoding should reflect the order which is appropriate in the country concerned. <street>via della Faggiola, 36</street> **Example Example** <street> <name>Duntaggin</name>, 110 Southmoor Road </street> Content model content> <macroRef key="macro.phraseSeq"/> **Schema Declaration** element street { att.global.attributes, macro.phraseSeq }

9.1.114. <subst>

<subst> (substitution) groups one or more deletions (or surplus text) with one or more additions when the combination is to be regarded as a single intervention in the text. [11.3.1.5. Substitutions]

Module	transcr
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.transcriptional (@status, @cause, @seq) (att.editLike (@evidence, @instant)) (att.written (@hand)) att.dimensions (@unit, @quantity, @extent, @precision, @scope) (att.ranging (@atLeast, @atMost, @min, @max, @confidence))
Member of	model.pPart.editorial
Contained by	analysis: cl pc phr s span w core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	core: add del lb pb
Example	<pre> are all included. <del hand="#RG">It is <subst> <add>T</add> t </subst></pre> <pre>t </pre>
Example	that he and his Sister Mi#s D - <lb></lb> who always lived with him, wd. be <subst> very <lb></lb> <lb></lb> <add>principally</add> </subst> remembered in her Will.
Example	<ab>#<subst> <add place="above">##</add> # </subst> #########*subst> <add place="above">##</add> # ##########*subst> <add place="above">##</add> # <add place="above">##</add> # <add place="above">##</add> # <!--</td--></ab>
Example	<pre> <subst> <gap quantity="5" reason="illegible" unit="character"></gap> <add>apple</add> </subst></pre> <pre> </pre> <pre> </pre>
Schematron	<s:assert test="child::tei:add and (child::tei:del or child::tei:surplus)"> <s:name></s:name> must have at least one child add and at least one child del or surplus</s:assert>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <elementref key="add"></elementref> <elementref key="surplus"></elementref> <elementref key="gurplus"></elementref> <elementref key="del"></elementref> <classref key="model.milestoneLike"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element subst { att.global.attributes, att.transcriptional.attributes,</pre>

```
att.dimensions.attributes,
  ( add | surplus | del | model.milestoneLike )+
}
```

9.1.115. <surface>

<surface> defines a written surface as a two-dimensional coordinate space, optionally grouping one or more graphic representations of that space, zones of interest within that space, and transcriptions of the writing within them. [11.1. Digital Facsimiles 11.2.2. Embedded Transcription]

similes 11.2.2. Embedded T	1 1		
Module	transcr	transcr	
Attributes	dition (@rend, @s @copyOf, @next, (@facs)) (att.glob al.source (@source	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.coordinated</u> (@start, @ulx, @uly, @lrx, @lry, @points) <u>att.declaring</u> (@decls) <u>att.typed</u> (@type, @subtype)	
	attachment	describes the i	method by which this surface is or was connected to the
		Status	Optional
		Datatype	teidata.enumerated
		Sample values include:	glued glued in place
			pinned pinned or stapled in place
			sewn sewn in place
	flipping		ther the surface is attached and folded in such a way as to critisms surfaces
			Optional teidata.truthValue
		Datatype	
Contained by	transcr: facsimile	transcr: facsimile surface surfaceGrp	
May contain	core: desc gap gra linking: link link(textcrit: app	analysis: interp interpGrp span spanGrp core: desc gap graphic label lb note noteGrp pb linking: link linkGrp textcrit: app transcr: listTranspose metamark surface surfaceGrp	
Note	forming part of the board, a scroll, a land The coordinate wide and uly - lry The <surface> cones, or both. The ment are to be und Where it is usef</surface>	The surface element represents any two-dimensional space on some physical surface forming part of the source material, such as a piece of paper, a face of a monument, a bill-board, a scroll, a leaf etc. The coordinate space defined by this element may be thought of as a grid \$lrx - ulx\$ units wide and \$uly - lry\$ units high. The surface element may contain graphic representations or transcriptions of written zones, or both. The coordinate values used by every <zone> element contained by this element are to be understood with reference to the same grid. Where it is useful or meaningful to do so, any grouping of multiple surface> elements may be indicated using the ">surfaceGrp> element.</zone>	
Example		0" uly="0" lrx=	"200" lry="300"> ng*/>
Content model	<classref ke<="" td=""><td>nbounded"> ey="model.global ey="model.labelL ey="model.graphi nOccurs="0"</td><td>ike"/></td></classref>	nbounded"> ey="model.global ey="model.labelL ey="model.graphi nOccurs="0"	ike"/>

9.1.116. <*surfaceGrp>*

<surfaceGrp> defines any kind of useful grouping of written surfaces, for example the recto and verso of a single leaf, which the encoder wishes to treat as a single unit. [11.1. Digital Facsimiles]

which the encoder wishes to	treat as a single unit. [11.1. Digital Facsimiles]	
Module	transcr	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.declaring (@decls) att.typed (@type, @subtype)	
Contained by	transcr: facsimile surface surfaceGrp	
May contain	analysis: interp interpGrp span spanGrp core: gap lb note noteGrp pb linking: link linkGrp textcrit: app transcr: listTranspose metamark surface surfaceGrp	
Note	Where it is useful or meaningful to do so, any grouping of multiple < <u>surface></u> elements may be indicated using the < <u>surfaceGrp></u> elements.	
Example	<pre><sourcedoc> <surfacegrp> <surface lrx="200" lry="300" ulx="0" uly="0"> <graphic url="Bovelles-49r.png"></graphic> </surface> <surface lrx="200" lry="300" ulx="0" uly="0"></surface></surfacegrp></sourcedoc></pre>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.global"></classref> <elementref key="surface"></elementref> <elementref key="surfaceGrp"></elementref> </alternate> </content></pre>	
Schema Declaration	<pre>element surfaceGrp { att.global.attributes, att.declaring.attributes, att.typed.attributes, (model.global surface surfaceGrp)+ }</pre>	

9.1.117. <surname>

<surname> (surname) contain Names]</surname>	as a family (inherited) name, as opposed to a given, baptismal, or nick name. [13.2.1. Personal
Module	namesdates
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype)
Member of	model.persNamePart
Contained by	analysis: cl phr s span core: add address author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation org orgName persName placeName settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
Example	<pre><surname type="combine">St John Stevas</surname></pre>
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>
Schema Declaration	<pre>element surname { att.global.attributes, att.personal.attributes, att.typed.attributes, macro.phraseSeq }</pre>

9.1.118. <teiHeader>

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

 Module
 header

 Attributes
 Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.change)

al.source (@source))

```
Contained by
                                    textstructure: TEI
                                    header: encodingDesc fileDesc profileDesc revisionDesc
May contain
                                     One of the few elements unconditionally required in any TEI document.
Note
Example
                                          <fileDesc>
                                           <title>Shakespeare: the first folio (1623) in electronic form</title> <author>Shakespeare, William (1564-1616)</author>
                                             <resp>Originally prepared by</resp>
<name>Trevor Howard-Hill</name>
                                            </respStmt>
                                            <respStmt>
                                            <resp>Revised and edited by</resp>
                                             <name>Christine Avern-Carr</name>
                                            </respStmt>
                                           </titleStmt>
                                           <publicationStmt>
                                            <distributor>Oxford Text Archive</distributor>
                                             <addrLine>13 Banbury Road, Oxford OX2 6NN, UK</addrLine>
                                            </address>
                                           <idno type="OTA">119</idno>
<availability>
                                            Freely available on a non-commercial basis.</availability>
                                            <date when="1968">1968</date>
                                           </publicationStmt>
                                           <sourceDesc>
                                            <bibl>The first folio of Shakespeare, prepared by Charlton Hinman (The Norton Facsimile
                                                1968)</bibl>
                                          </sourceDesc>
                                         </fileDesc>
                                          <encodingDesc>
                                           ojectDesc>
                                            originally prepared for use in the production of a series of old-spelling
                                                concordances in 1968, this text was extensively checked and revised for use during the editing of the new Oxford Shakespeare (Wells and Taylor, 1989).
                                           </projectDesc>
                                           <editorialDecl>
                                             Turned letters are silently corrected.
                                            <normalization>
                                             Original spelling and typography is retained, except that long s and ligatured
                                                  forms are not encoded.
                                            </normalization>
                                           </editorialDecl>
                                           <refsDecl xml:id="ASLREF">
                                            cRefPattern matchPattern="(\S+) ([^.]+)\.(.*)"
  replacementPattern="#xpath(//div1[@n='$1']/div2/[@n='$2']//lb[@n='$3'])">
  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>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>
                                              </list>
                                             </cRefPattern>
                                          </refsDecl>
                                         <revisionDesc>
                                          st>
                                            <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>
                                         </revisionDesc>
                                         </teiHeader>
Content model
                                         <sequence>
                                           <elementRef key="fileDesc"/>
                                          <classRef key="model.teiHeaderPart"
minOccurs="0" maxOccurs="unbounded"/>
                                          <elementRef key="revisionDesc"
minOccurs="0"/>
                                         </sequence>
                                         </content>
```

Schema Declaration	<pre>element teiHeader { att.global.attributes, (fileDesc, model.teiHeaderPart*, revisionDesc?) }</pre>

9.1.119. <term>

Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) att.pointing (@targetLang, @target, @evaluate) att.typed (@type, @subtype) att.canonical (@key, @ref) att.sortable (@sortKey) att.cReferencing (@cRef) model.emphLike analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote
analysis: cl phr s span
•
ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote keywords language licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore
analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address date del gap graphic hi lb name note noteGrp pb ptr q quote ref rs term ti- tle header: idno linking: link linkGrp seg msdescription: objectType stamp namesdates: affiliation country forename geo location orgName persName placeName set- tlement surname textcrit: app transcr: listTranspose metamark restore subst character data
When this element appears within an <index> element, it is understood to supply the form under which an index entry is to be made for that location. Elsewhere, it is understood simply to indicate that its content is to be regarded as a technical or specialised term. It may be associated with a <gloss> element by means of its ref attribute; alternatively a <gloss> element may point to a <term> element by means of its target attribute. In formal terminological work, there is frequently discussion over whether terms must be atomic or may include multi-word lexical items, symbolic designations, or phraseological units. The <term> element may be used to mark any of these. No position is taken on the philosophical issue of what a term can be; the looser definition simply allows the <term> element to be used by practitioners of any persuasion. As with other members of the att.canonical class, instances of this element occuring in a text may be associated with a canonical definition, either by means of a URI (using the ref attribute), or by means of some system-specific code value (using the key attribute). Because the mutually exclusive target and cRef attributes overlap with the function of the ref attribute, they are deprecated and may be removed at a subsequent release.</term></term></term></gloss></gloss></index>

Example	We may define <term rend="sc" xml:id="TDPV1">discoursal point of view</term> as <gloss target="#TDPV1">the relationship, expressed through discourse structure, between the implied author or some other addresser, and the fiction.</gloss>
Example	We may define <term ref="#TDPV2" rend="sc">discoursal point of view</term> as <gloss xml:id="TDPV2">the relationship, expressed through discourse structure, between the implied author or some other addresser, and the fiction.</gloss>
Example	We discuss Leech's concept of <term ref="myGlossary.xml#TDPV2" rend="sc">discoursal point of</term>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element term { att.global.attributes, att.declaring.attributes, att.typed.attributes, att.typed.attributes, att.canonical.attributes, att.canonical.attributes, att.sortable.attributes, att.ortable.attributes, attributes, at</pre>

view</term> below

9.1.120. <text>

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

essays, a novel, a diction	onary, or a corpus sample. [4. Default Text Structure 15.1. Varieties of Composite Text]
Module	textstructure
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declaring (@decls) att.typed (@type, @subtype) att.written (@hand)
Member of	model.resource
Contained by	textstructure: <u>TEI</u>
May contain	analysis: interp interpGrp span spanGrp core: gap lb note noteGrp pb linking: link linkGrp textcrit: app textstructure: back body transcr: listTranspose metamark
Note	This element should not be used to represent a text which is inserted at an arbitrary point within the structure of another, for example as in an embedded or quoted narrative; the <floatingtext> is provided for this purpose.</floatingtext>
Example	<text> <front> <doctitle> <titlepart>Autumn Haze</titlepart> </doctitle> </front> <body> <l>Is it a dragonfly or a maple leaf</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> </text> first text

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

9.1.121. <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]

ification scheme, thesaurus, etc. [2.4.3. The Text Classification]		
Module	header	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)	
Member of	model.profileDescPart	
Contained by	header: profileDesc	
May contain	header: classCode keywords	
Example	<pre><taxonomy> <category xml:id="acprose"></category></taxonomy></pre>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"></alternate></content></pre>	

9.1.122. <textDesc>

1.1.121. NONE COO.		
<textdesc></textdesc> (text description) provides a description of a text in terms of its situational parameters. [15.2.1. The Text Description]		
Module	corpus	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source) (@source)) att.declarable (@default)	
Member of	model.profileDescPart	
Contained by	header: profileDesc	
May contain	corpus: channel constitution derivation domain factuality interaction preparedness purpose	
Example	<pre><textdesc n="Informal domestic conversation"></textdesc></pre>	
Content model	<pre><content> <sequence> <classref expand="sequence" key="model.textDescPart"></classref> <elementref key="purpose" maxoccurs="unbounded" minoccurs="1"></elementref> </sequence> </content></pre>	
Schema Declaration	<pre>element textDesc { att.global.attributes, att.declarable.attributes, (channel, constitution, derivation, domain, factuality, interaction, preparedness, purpose+) }</pre>	

9.1.123. <title>

<title> (title) contains a title for
The Series Statement]</th><th>or any kind of work. [3.12.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement 2.2.5.</th></tr><tr><th>Module</th><th>core</th></tr><tr><th>Attributes</th><th>Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs</th></tr></tbody></table></title>
--

(@facs)) (att.global.change (@change)) (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)

classifies the title according to some convenient typology.

Derived att.typed

from

Status Optional

Datatype teidata.enumerated

Sample valmain

ues include: main title

sub

(subordinate) subtitle, title of part

alt

(alternate) alternate title, often in another language, by which the work is also known

abbreviated form of title

de-

(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.

indicates the bibliographic level for a title, that is, whether it identifies an

level

article, book, journal, series, or unpublished material.

Status Optional

Datatype teidata.enumerated

Legal values a

are:

(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

(series) the title applies to a series of otherwise distinct publications such as a collection

(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 <ana- lytic=""> element is <i>ipso facto</i> of level 'a', and one ap- pearing within a <series> element of level 's'. For this reason, the <i>level</i> attribute is not required in contexts where its value can be unambiguously inferred. Where it is supplied in such contexts, its value should not contra- dict the value implied by its parent element.</series></ana->
Member of	model.emphLike
Contained by	analysis: cl phr s span core: add author bibl date del desc editor hi label name note p pubPlace publisher q quote ref rs street term title corpus: activity channel constitution derivation domain factuality interaction locale pre- paredness purpose header: change classCode creation handNote language licence seriesStmt titleStmt linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg witness transcr: metamark restore
May contain	analysis: c cl interp interpGrp m pc phr s span spanGrp w core: add address bibl date del desc gap graphic hi label lb listBibl name note noteGrp pb ptr q quote ref rs term title header: idno linking: link linkGrp seg msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: app listWit transcr: listTranspose metamark restore subst character data
Note	The attributes <i>key</i> and <i>ref</i> , 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	<pre><title>Information Technology and the Research Process: Proceedings of a conference held at Cranfield Institute of Technology, UK, 18-21 July 1989</title></pre>
Example	<pre><title>Hardy's Tess of the D'Urbervilles: a machine readable edition</title></pre>
Example	<pre><title type="full"> <title type="main">Synthèse</title> <title type="sub">an international journal for epistemology, methodology and history of science</title> </pre>
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>
Schema Declaration	<pre>element title { att.global.attributes, att.typed.attribute.subtype, att.canonical.attributes, att.datable.attributes, attribute type { text }?, attribute level { "a" "m" "j" "s" "u" }?, macro.paraContent }</pre>

9.1.124. <titleStmt>

<titlestmt> (title statement) groups information about the title of a work and those responsible for its content. [2.2.1. The Title Statement 2.2. The File Description]</titlestmt>	
Module	header
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.ren-dition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source))
Contained by	header: fileDesc
May contain	core: author editor title
Example	<pre><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></pre>
Content model	<pre><content> <sequence> <elementref key="title" maxoccurs="unbounded" minoccurs="1"></elementref> <classref key="model.respLike" maxoccurs="unbounded" minoccurs="0"></classref> </sequence> </content></pre>
Schema Declaration	element titleStmt { att.global.attributes, (title+, model.respLike*) }

9.1.125. <transpose>

	igle textual transposition as an ordered list of at least two pointers specifying the order in which ld be re-combined. [11.3.4.5. Transpositions]		
Module	transcr		
Attributes	Attributes <u>att.global</u> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (<u>att.global.rendition</u> (@rend, @style, @rendition)) (<u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (<u>att.global.analytic</u> (@ana)) (<u>att.global.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source))		
Contained by	transcr: listTranspose		
May contain	core: ptr		
Note	Transposition is usually indicated in a document by a metamark such as a wavy line or numbering. The order in which ≤ptr> elements appear within a ≤transpose> element should correspond with the desired order, as indicated by the metamark.		
Example	<pre></pre>		
Content model	<pre><content> <elementref key="ptr" maxoccurs="unbounded" minoccurs="2"></elementref> </content></pre>		
Schema Declaration	element transpose { att.global.attributes, (ptr, ptr, ptr*) }		

9.1.126. <variantEncoding>

Module	textcrit	textcrit			
Attributes	Attributes att.global (dition (@rend, @style @copyOf, @next, @p	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.			
	method ind	indicates which method is used to encode the apparatus of variants.			
	St	tatus	Required		
	D	atatype	<u>teidata.enumerated</u>		
		Legal values are:	lo- ca- apparatus uses line numbers or other canonical tion-reference scheme referenced in a base text. er- enced		
			ble-employments indicates the precise locations of the beginning and ending of each lemma relative to a base text.		
			par- al- alternate readings of a passage are given in par- lel-seglel in the text; no notion of a base text is neces- men-sary. ta- tion		
	N	ote	The value 'parallel-segmentation' requires in-line encoding of the apparatus.		
	•	indicates whether the apparatus appears within the running text or external to it.			
	St	tatus	Required		
	D	atatype	teidata.enumerated		
	Se	chematron	<pre><sch:rule context="tei:variantEncoding"> <sch:as- sert="" test="(@location != 'external') or (@method != 'par- allel-segmentation')"> The @location value "external" is inconsistent with the parallel-segmentation method of ap- paratus markup. </sch:as-></sch:rule></pre>		
		Legal values are:	in- ter- apparatus appears within the running text. nal		
			ex- ter- apparatus appears outside the base text. nal		
	N	ote	The value 'external' is inconsistent with the parallel-segmentation method of apparatus markup.		
Member of	model.encodingDescI	model.encodingDescPart			
Contained by	header: encodingDes	header: encodingDesc			
May contain	Empty element	Empty element			
Example	<pre><variantencoding me<br="">location="externa"</variantencoding></pre>	<pre><variantencoding <="" method="location-referenced" pre=""></variantencoding></pre>			

	<pre><content> <empty></empty> </content></pre>
Schema Declaration	<pre>element variantEncoding { att.global.attributes, attribute method { "location-referenced" "double-end-point" "parallel-segmentation" }, attribute location { "internal" "external" }, empty }</pre>

9.1.127. <*w*>

Lightweight Linguistic	analysis
	· ·
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.segLike (@function) (att.datcat (@datcat, @valueDatcat)) (att.fragmentable (@part)) att.typed (@type, @subtype) att.linguistic (@lemma, @lemmaRef, @pos, @msd, @join) (att.lexicographic.normalized (@norm, @orig)) att.notated (@notation)
Member of	model.segLike
Contained by	analysis: cl phr s w core: add author bibl date del editor hi label name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: affiliation birth country death forename occupation orgName persName place- Name settlement sex surname textcrit: lem rdg transcr: metamark restore
May contain	analysis: c interp interpGrp m pc span spanGrp w core: add del gap hi lb note noteGrp pb q linking: link linkGrp seg textcrit: app transcr: listTranspose metamark restore subst character data
Example	This example is adapted from the Folger Library's Early Modern English Drama version of The Wits: a Comedy by William Davenant. Cl>

```
</choice>
                                                   </w>
<w lemma="be" pos="vvb"
xml:id="A19883-003-a-0190">are</w>
<w lemma="feast" pos="n2"
xml:id="A19883-003-a-0200">Feasts</w>
                                                   <pc xml:id="A19883-003-a-0210">,</pc>
                                                  <1 xml:id="A19883-e100220">
                                                   <w lemma="poet" pos="n2"
xml:id="A19883-003-a-0220">Poets</w>
                                                   <w lemma="the" pos="d"
xml:id="A19883-003-a-0230">the</w>
                                                   <w lemma="cook" pos="n2"
xml:id="A19883-003-a-0240">
                                                    <choice>
                                                     <orig>Cookes</orig>
                                                     <reg>Cooks</reg>
                                                    </choice>
                                                   <pc xml:id="A19883-003-a-0250">,</pc>
                                                   <w lemma="and" pos="cc'</pre>
                                                    xml:id="A19883-003-a-0260">and</w>
                                                   <w lemma="spectator" pos="n2"
xml:id="A19883-003-a-0280">Spectators</w>
                                                   <w lemma="guest" pos="n2"
xml:id="A19883-003-a-0290">Guests</w>
                                                   <pc xml:id="A19883-003-a-0300">,</pc>
                                                  <1 xml:id="A19883-e100230">
                                                   <w lemma="the" pos="d"
xml:id="A19883-003-a-0310">The</w>
                                                   <w lemma="actor" pos="n2"
xml:id="A19883-003-a-0320">Actors</w>
                                                   <w lemma="waiter" pos="n2"
xml:id="A19883-003-a-0330">Waiters</w>
                                                   <pc xml:id="A19883-003-a-0340">:</pc>
                                                  </1>
Content model
                                                   <alternate minOccurs="0"
maxOccurs="unbounded">
                                                    <textNode/>
<classRef key="model.gLike"/>
                                                    <elementRef key="model.gh.
<elementRef key="seg"/>
<elementRef key="w"/>
<elementRef key="m"/>
<elementRef key="c"/>
                                                    <elementRef key="pc"/>
                                                    <classRef key="model.global"/>
<classRef key="model.lPart"/>
                                                    <classRef key="model.hiLike"/>
                                                    <classRef key="model.pPart.edit"/>
                                                   </alternate>
                                                  </content>
Schema Declaration
                                                  element w
                                                      att.global.attributes,
                                                     att.segLike.attributes,
att.typed.attributes,
                                                     att.linguistic.attributes,
att.notated.attributes,
                                                          text
                                                        | model.gLike
                                                         seg
                                                         model.global
model.lPart
                                                          model.hiLike
                                                          model.pPart.edit
```

9.1.128. <witness>

<witness> (witness) contains either a description of a single witness referred to within the critical apparatus, or a list of witnesses which is to be referred to by a single sigil. [12.1. The Apparatus Entry, Readings, and Witnesses]

Module	textcrit
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.analytic (@ana)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.sortable (@sortKey)
Contained by	textcrit: listWit
May contain	core: address bibl date desc hi label listBibl name note ptr q quote ref rs term title header: idno msdescription: msDesc objectType stamp namesdates: affiliation country forename geo listEvent listOrg listPerson listPlace location orgName persName placeName settlement surname textcrit: listWit transcr: subst character data
Note	The content of the <a el"="" href="wi</td></tr><tr><td>Example</td><td><pre><witness xml:id=">Ellesmere, Huntingdon Library 26.C.9 <witness xml:id="HG">Hengwrt, National Library of Wales, Aberystwyth, Peniarth 392D</witness> <witness xml:id="RA2">Bodleian Library Rawlinson Poetic 149 (see further <ptr target="http://www.examples.com/MSdescs#MSRP149"></ptr>)</witness>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <classref key="model.inter"></classref> <elementref key="model.'> <elementRef key=" object"=""></elementref> <alternate> </alternate></alternate></content></pre>
Schema Declaration	<pre>element witness { att.global.attributes, att.sortable.attributes, (text model.limitedPhrase model.inter note object)* }</pre>

9.2. Model classes

9.2.1. model.addrPart

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

9.2.2. model.addressLike

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

9.2.3. model.attributable

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

9.2.4. model.availabilityPart

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

9.2.5. model.biblLike

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

9.2.6. model.biblPart

model.biblPart groups elements which represent components of a bibliographic description. [3.12. Bibliographic Citations and References]	
Module	tei
Used by	<u>bibl</u>
Members	model.imprintPart[pubPlace publisher] model.respLike[author editor] availability bibl

9.2.7. model.common

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

9.2.8. model.correspActionPart

model.correspActionPart groups elements which define the parts (usually names, dates and places) of one action related to the correspondence.	
Module	tei
Used by	correspAction
Members	model.addressLike[address affiliation] model.dateLike[date] model.nameLike[model.name-Like.agent[name orgName persName] model.offsetLike model.persNamePart[forename surname] model.placeStateLike[model.placeNamePart[country placeName settlement] location] idno rs] note noteGrp

9.2.9. model.correspDescPart

model.correspDescPart groups together metadata elements for describing correspondence

Module	tei
Used by	correspDesc
Members	correspAction note noteGrp

9.2.10. model.dateLike

model.dateLike groups elements containing temporal expressions. [3.6.4. Dates and Times 13.4. Dates]	
Module	tei
Used by	model.correspActionPart model.pPart.data setting
Members	date

9.2.11. model.descLike

model.descLike groups elements which contain a description of their function.	
Module	tei
Used by	gap graphic interp interpGrp linkGrp spanGrp
Members	desc

9.2.12. model.divBottom

model.divBottom groups elements appearing at the end of a text division. [4.2. Elements Common to All Divisions]	
Module	tei
Used by	body div
Members	model.divBottomPart model.divWrapper

9.2.13. model.divLike

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

9.2.14. model.divPart

model.divPart groups paragraph-level elements appearing directly within divisions. [1.3. The TEI Class System]	
Module	tei
Used by	lem macro.specialPara model.common rdg
Members	model.lLike model.pLike[ab 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.

9.2.15. model.divTop

model.divTop groups elements appearing at the beginning of a text division. [4.2. Elements Common to All Divisions]	
Module	tei
Used by	body div
Members	model.divTopPart[model.headLike] model.divWrapper

9.2.16. model.divTopPart

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

9.2.17. model.emphLike

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

9.2.18. model.encodingDescPart

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

9.2.19. model.eventLike

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

9.2.20. model.frontPart

model.frontPart groups elements which appear at the level of divisions within front or back matter. [7.1. Front and Back Matter]	
Module	tei
Used by	<u>back</u>
Members	model.frontPart.drama <u>listBibl</u>

9.2.21. model.global

model.global groups elements which may appear at any point within a TEI text. [1.3. The TEI Class System]	
Module	tei
Used by	address back bibl body date div lem m macro.paraContent macro.phraseSeq macro.phraseSeq.limited macro.specialPara person rdg surface surfaceGrp text w
Members	model.global.edit[app gap] model.global.meta[interp interpGrp link linkGrp listTranspose span spanGrp] model.milestoneLike[lb pb] model.noteLike[note noteGrp] metamark

9.2.22. model.global.edit

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

9.2.23. model.global.meta

model.global.meta groups globally available elements which describe the status of other elements. [1.3. The TEI Class System]	
Module	tei
Used by	model.global
Members	interp interpGrp link linkGrp listTranspose span spanGrp
Note	Elements in this class are typically used to hold groups of links or of abstract interpretations, or by provide indications of certainty etc. It may find be convenient to localize all metada-

ta elements, for example to contain them within the same divison as the elements that they relate to; or to locate them all to a division of their own. They may however appear at any point in a TEI text.

9.2.24. model.graphicLike

model.graphicLike groups elements containing images, formulae, and similar objects. [3.10. Graphics and Other Non-textual Components]	
Module	tei
Used by	facsimile model.phrase surface
Members	graphic

9.2.25. model.hiLike

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

9.2.26. model.highlighted

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

9.2.27. model.imprintPart

model.imprintPart groups the bibliographic elements which occur inside imprints. [3.12. Bibliographic Citations and References]	
Module	tei
Used by	model.biblPart
Members	pubPlace publisher

9.2.28. model.inter

model.inter groups elements which can appear either within or between paragraph-like elements. [1.3. The TEI Class System]	
Module	tei
Used by	lem macro.limitedContent macro.paraContent macro.specialPara model.common rdg witness
Members	model.attributable[model.quoteLike[quote]] model.biblLike[bibl listBibl msDesc] model.eg- Like model.labelLike[desc label] model.listLike[listEvent listOrg listPerson listPlace list- Wit] model.oddDecl model.stageLike

9.2.29. model.labelLike

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

9.2.30. model.limitedPhrase

model.limitedPhrase groups phrase-level elements excluding those elements primarily intended for transcription of existing sources. [1.3. The TEI Class System]	
Module	tei
Used by	creation macro.limitedContent macro.phraseSeq.limited witness

Members	model.emphLike[term title] model.hiLike[hi q] model.pPart.data[model.addressLike[address
	affiliation] model.dateLike[date] model.measureLike[geo] model.nameLike[model.name-
	<u>Like.agent[name orgName persName]</u> model.offsetLike <u>model.persNamePart[forename sur-</u>
	name] model.placeStateLike[model.placeNamePart[country placeName settlement] loca-
	tion] idno rs]] model.pPart.editorial[subst] model.pPart.msdesc[objectType stamp] mod-
	el.phrase.xml model.ptrLike[ptr ref]

9.2.31. model.listLike

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

9.2.32. model.measureLike

model.measureLike groups elements which denote a number, a quantity, a measurement, or similar piece of text that conveys some numerical meaning. [3.6.3. Numbers and Measures]	
Module	tei
Used by	location model.pPart.data
Members	geo

9.2.33. model.milestoneLike

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

9.2.34. model.nameLike

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

9.2.35. model.nameLike.agent

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

9.2.36. model.noteLike

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

9.2.37. model.orgPart

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

9.2.38. model.pLike

model.pLike groups paragraph-like elements.	
Module	tei
Used by	availability back correspAction correspDesc encodingDesc event langUsage model.divPart msDesc org particDesc person physDesc place publicationStmt seriesStmt setting settingDesc sourceDesc
Members	ab p

9.2.39. model.pPart.data

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

9.2.40. model.pPart.edit

model.pPart.edit groups phrase-level elements for simple editorial correction and transcription. [3.5. Simple Editorial Changes]	
Module	tei
Used by	bibl model.phrase pc w
Members	model.pPart.editorial[subst] model.pPart.transcriptional[add del restore]

9.2.41. model.pPart.editorial

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

9.2.42. model.pPart.msdesc

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

9.2.43. model.pPart.transcriptional

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

Members	add del restore
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9.2.44. model.persNamePart

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

9.2.45. model.persStateLike

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

9.2.46. model.personLike

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

9.2.47. model.personPart

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

9.2.48. model.phrase

model.phrase groups elements which can occur at the level of individual words or phrases. [1.3. The TEI Class System]	
Module	tei
Used by	date lem macro.paraContent macro.phraseSeq macro.specialPara rdg
Members	model.graphicLike[graphic] model.highlighted[model.emphLike[term title] model.hi- Like[hi q]] model.lPart model.pPart.data[model.addressLike[address affiliation] mod- el.dateLike[date] model.measureLike[geo] model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[forename surname] mod- el.placeStateLike[model.placeNamePart[country placeName settlement] location] idno rs]] model.pPart.edit[model.pPart.editorial[subst] model.pPart.transcriptional[add del restore]] model.pPart.msdesc[objectType stamp] model.phrase.xml model.ptrLike[ptr ref] model.seg- Like[c cl m pc phr s seg w] model.specDescLike
Note	This class of elements can occur within paragraphs, list items, lines of verse, etc.

9.2.49. model.physDescPart

model.physDescPart groups specialized elements forming part of the physical description of a manuscript or similar written source.	
Module	msdescription
Used by	<u>physDesc</u>
Members	accMat

9.2.50. model.placeLike

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

9.2.51. model.placeNamePart

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

9.2.52. model.placeStateLike

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

9.2.53. model.profileDescPart

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

9.2.54. model.ptrLike

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

9.2.55. model.publicationStmtPart.agency

model.publicationStmtPart.agency groups the child elements of a <u><publicationstmt></publicationstmt></u> element of the TEI header that indicate an authorising agent. [2.2.4. Publication, Distribution, Licensing, etc.]	
Module	tei
Used by	publicationStmt
Members	<u>publisher</u>
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.

9.2.56. model.publicationStmtPart.detail

model.publicationStmtPart.detail groups the agency-specific child elements of the <pre>publicationStmt></pre> element of the TEI header. [2.2.4. Publication, Distribution, Licensing, etc.]			
Module	tei		
Used by	publicationStmt		
Members	model.ptrLike[ptr ref] 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.

9.2.57. model.quoteLike

model.quoteLike groups elements used to directly contain quotations.	
Module	tei
Used by	model.attributable
Members	<u>quote</u>

9.2.58. model.rdgLike

model.rdgLike groups elements which contain a single reading, other than the lemma, within a textual variation. [12.1. The Apparatus Entry, Readings, and Witnesses]			
Module	textcrit		
Used by	прр		
Members	<u>rdg</u>		
Note	This class allows for variants of the < <u>rdg></u> element to be easily created via TEI customizations.		

9.2.59. model.resource

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

9.2.60. 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	model.biblPart titleStmt		
Members	author editor		

9.2.61. model.segLike

model.segLike groups elements used for arbitrary segmentation. [16.3. Blocks, Segments, and Anchors 17.1. Linguistic Segment Categories]		
Module	tei	
Used by	bibl model.phrase	
Members	c cl m pc phr s seg w	
Note	The principles on which segmentation is carried out, and any special codes or attribute values used, should be defined explicitly in the <segmentation> element of the <encodingdesc> within the associated TEI header.</encodingdesc></segmentation>	

9.2.62. model.settingPart

model.settingPart groups elements used to describe the setting of a linguistic interaction.			
Module	tei		
Used by	setting		
Members	activity locale placeName		

9.2.63. model.teiHeaderPart

model.teiHeaderPart groups high level elements which may appear more than once in a TEI header.		
Module	tei	

Used by	<u>teiHeader</u>	
Members	encodingDesc profileDesc	

9.2.64. model.textDescPart

model.textDescPart groups elements used to categorize a text for example in terms of its situational parameters.		
Module	tei	
Used by	<u>textDesc</u>	
Members	channel constitution derivation domain factuality interaction preparedness	

9.3. Attribute classes

9.3.1. att.anchoring

and position of an and	C/ 1		ations, e.g. notes and groups of notes describing the existence	
Module	tei	tei		
Members	note noteGrp	note noteGrp		
Attributes	Attributes			
	anchored	(anchored) is erence for the	ndicates whether the copy text shows the exact place of ref- ne note.	
		Status	Optional	
		Datatype	teidata.truthValue	
		Default	true	
		Note	In modern texts, notes are usually anchored by means of explicit footnote or endnote symbols. An explicit indication of the phrase or line annotated may however be used instead (e.g. 'page 218, lines 3–4'). The <i>anchored</i> attribute indicates whether any explicit location is given, whether by symbol or by prose cross-reference. The value true indicates that such an explicit location is indicated in the copy text; the value false indicates that the copy text does not indicate a specific place of attachment for the note. If the specific symbols used in the copy text at the location the note is anchored are to be recorded, use the <i>n</i> attribute.	
	targetEnd	. •	points to the end of the span to which the note is attached, if ot embedded in the text at that point.	
		Status	Optional	
		Datatype	1-# occurrences of teidata.pointer separated by white- space	
		Note	This attribute is retained for backwards compatibility; it may be removed at a subsequent release of the Guidelines. The recommended way of pointing to a span of elements is by means of the range function of XPointer, as further described in 16.2.4.6. range().	
Example	necnon epi elsewh<br <notegrp ta:<br=""><note xml:<br=""></note></notegrp>	<note xml:lang="pl"> Quatuor Tempora, tzw. Suche dni postne. </note>		

9.3.2. att.ascribed

att.ascribed provides attributes for elements representing speech or action that can be ascribed to a specific individual. [3.3.3. Quotation 8.3. Elements Unique to Spoken Texts]		
Module	tei	

Members	att.ascribed.dir	att.ascribed.directed[q] change setting		
Attributes	Attributes who	indicates the ascribed. Status Datatype	person, or group of people, to whom the element content is Optional 1-# occurrences of teidata.pointer separated by white-space	
		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"> coastItem type="role"> castItem type="role"> castItem> castItem type="role"> castItem> castItem> castItem type="role"> castItem> castItem type="role"> castItem> castItem type="role"> castItem> cas</castlist></castitem></sp>		
			For transcribed speech, this will typically identify a participant or participant group; in other contexts, it will point to any identified <pre><pre><pre></pre></pre><pre><pre>person</pre><pre><pre>element</pre></pre></pre></pre>	

9.3.3. att.ascribed.directed

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

	tion 8.3. Elements Unique	to Spoken Texts	·1	
Module	tei			
Members	<u>a</u>	<u>q</u>		
Attributes	Attributes att.as	Attributes att.ascribed (@who)		
	toWhom	indicates the person, or group of people, to whom a speech act or action is directed.		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
		the <casti fy who the s toWhom to i</casti 	ne body of the play are linked to <castitem> elements in .ist> using the <i>toWhom</i> attribute, which is used to specipeech is directed to. Additionally, the <stage> includes ndicate the directionality of the action.</stage></castitem>	
		<pre><role <="" <castitem="" <role="" castitem="" pre="" xm="" xm<=""></role></pre>	type="role"> l:id="lov">Lovisa m> type="role"> l:id="serv">A servant	
		_	> #emil" #lov"> >Emil. >My love!	
		<1 n="2" <stage td="" w<=""><td><pre>#emil"> >Lov. >I have no Witness of my Noble Birth ho="emil" "#serv">Pointing to her Woman.</pre></td></stage>	<pre>#emil"> >Lov. >I have no Witness of my Noble Birth ho="emil" "#serv">Pointing to her Woman.</pre>	

<1>But 	t that poor helpless wretch—
Note	To indicate the recipient of written correspondence, use the elements used in section 2.4.6. Correspondence Description, rather than a <i>toWhom</i> attribute.

att.breaking provides attributes to indicate whether or not the element concerned is considered to mark the end of an ortho-

9.3.4. att.breaking

Module Members <u>lb pb</u> **Attributes** Attributes break indicates whether or not the element bearing this attribute should be considered to mark the end of an orthographic token in the same way as whitespace. Status Recommended **Datatype** teidata.enumerated Sample values include the element bearing this attribute is considered to mark the end of any adjacent orthographic token irrespective of the presence of any adjacent whitespace

no

maybe

In the following

graphic token in the same way as whitespace. [3.11.3. Milestone Elements]

issue.

the encoding does not take any position on this

the element bearing this attribute is considered not to mark the end of any adjacent orthographic token irrespective of the presence of any adjacent

In the following lines from the 'Dream of the Rood', linebreaks occur in the middle of the words $l\#\delta ost$ and reord-berendum.

<ab> ...e#esa tome iu ic#æs #e#orden #ita heardo#t .
leodum la<lb break="no"/> ŏost ærþan ichim lifes
#e# rihtne #erymde reord be<lb break="no"/>
rendum h#æt me þa#e#eorðode #uldres ealdor ofer...

whitespace

9.3.5. att.cReferencing

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

or a pointer.			
Module	tei		
Members	ptr ref term		
Attributes	Attributes cRef	plying a can	eference) specifies the destination of the pointer by sup- onical reference expressed using the scheme defined in a 1> element in the TEI header Optional teidata.text
		Note	The value of <i>cRef</i> should be constructed so that when the algorithm for the resolution of canonical references (described in section 16.2.5. Canonical References) is applied to it the result is a valid URI reference to the intended target. The <refsdecl> to use may be indicated with the <i>decls</i> attribute.</refsdecl>

	Currently these Guidelines only provide for a single canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to be encoded on any given <u>specific canonical reference to specific currents <u>specific canonical reference to specific cur</u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u>
--	--

9.3.6. att.canonical

Module	tei	tei			
Members	author birth co	_	e name orgName persName placeName surname] affiliation revent occupation pubPlace rs settlement] correspDesc date		
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		
			y="name 427308" rganisation">[New Zealand Parliament, Legislative Council]		
			y="Hugo, Victor (1802-1885)" tp://www.idref.fr/026927608">Victor Hugo		
		Note	The value may be a unique identifier from a database, or any other externally-defined string identifying the referent. No particular syntax is proposed for the values of the <i>key</i> attribute, since its form will depend entirely on practice within a given project. 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 <i>ref</i> attribute whose value is a tag URI as defined in RFC 4151.		
	ref		rovides an explicit means of locating a full definition or the entity being named by means of one or more URIs.		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space		
			="http://viaf.org/viaf/109557338" rson">Seamus Heaney		
		Note	The value must point directly to one or more XML elements or other resources by means of one or more URIs, separated by whitespace. If more than one is supplied the implication is that the name identifies several distinct entities.		

9.3.7. att.coordinated

 att.coordinated provides attributes that can be used to position their parent element within a two dimensional coordinate system.

 Module
 transcr

 Members
 surface

 Attributes
 Attributes

 start
 indicates the element within a transcription of the text containing at least the start of the writing represented by this zone or surface.

 Status
 Optional

		Datatype	teidata.pointer
U	ılx	gives the x coo	ordinate value for the upper left corner of a rectangular
		Status	Optional
		Datatype	teidata.numeric
u	ıly	gives the y coespace.	ordinate value for the upper left corner of a rectangular
		Status	Optional
		Datatype	teidata.numeric
l l	rx	gives the x coo	ordinate value for the lower right corner of a rectangular
		Status	Optional
		Datatype	teidata.numeric
1:	ry	gives the y coo	ordinate value for the lower right corner of a rectangular
		Status	Optional
		Datatype	teidata.numeric
F	points		o dimensional area by means of a series of pairs of num- which gives the x,y coordinates of a point on a line enclos-
		Status	Optional
		Datatype	3-# occurrences of <u>teidata.point</u> separated by whitespace

9.3.8. att.datable

att.datable provides Times 13.4. Dates]	attributes for normalization	on of elements that	t contain dates, times, or datable events. [3.6.4. Dates and			
Module	tei	tei				
Members		affiliation author birth change country creation date death editor event idno licence location name occupation orgName persName placeName settlement sex stamp title				
Attributes	(@when-iso, @	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 one or more systems or calendars to which the date represented				
	Carcindar		t of this element belongs.			
		Status	Optional			
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space			
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(.) gt 0"> @calendar indicates one or more systems or calendars to which the date repre- sented by the content of this element belongs, but this <sch:name></sch:name> element has no textual content.</sch:as-> </sch:rule></pre>			
			n on <date calendar="#gregorian">Feb. 22, 1732</date> (<date 2-02-22"="" cale="">Feb. 11, 1731/32, e>).</date>	≥ndar="#julian		
		He was born on <date <br="" calendar="#gregorian #julian">when="1732-02-22">Feb. 22, 1732 (Feb. 11, 1731/32, O.S.)</date> .				
		Note	Note that the <i>calendar</i> attribute (unlike <i>datingMethod</i> defined in att.datable.custom) defines the calendar sys-			

			tem of the date in the original material defined by the parent element, <i>not</i> the calendar to which the date is normalized.
	period	(typically <ca< th=""><th>ters to one or more definitions of named periods of time ategory>s or <calendar>s) within which the datable stood to have occurred.</calendar></th></ca<>	ters to one or more definitions of named periods of time ategory>s or <calendar>s) within which the datable stood to have occurred.</calendar>
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space
Note	poral information the module for na ble.iso and att.da ed to the W3C da However, the great	By default, the imes & dates is atable.custom tatypes form a sater expressiver	tes that can be used to provide normalized values of teme attributes from the att.datable.w3c class are provided. If loaded, this class also provides attributes from the att.dataclasses. In general, the possible values of attributes restrict-subset of those values available via the ISO 8601 standard. less of the ISO datatypes may not be needed, and there extr for the W3C datatypes.

9.3.9. att.datable.custom

att.datable.custom provides attributes for normalization of elements that contain datable events to a custom dating system

Module	namesdates			
Members		tion author birth change country creation date death editor event idno li- ume occupation orgName persName placeName settlement sex stamp title]		
Attributes	Attributes			
	when-custom	supplies the value of a date or time in some custom standard form. Status Optional		
		Datatype 1–# occurrences of <u>teidata.word</u> separated by whitespace		
		The following are examples of custom date or time formats that are <i>not</i> valid ISO or W3C format normalizations, normalized to a different dating system		
		<pre>Alhazen died in Cairo on the</pre>		
		Not all custom date formulations will have Gregorian equivalents. The <i>when-custom</i> attribute and other custom dating are not constrained to a datatype by the TEI, but individual projects are recommended to regularize and document their dating formats.		
	notBefore-cus- tom	specifies the earliest possible date for the event in some custom standard form.		
		Status Optional		
		Datatype 1–# occurrences of <u>teidata.word</u> separated by whitespace		
	notAfter-custom	specifies the latest possible date for the event in some custom standard form.		
		Status Optional		
		Datatype 1–# occurrences of <u>teidata.word</u> separated by whitespace		
	from-custom	indicates the starting point of the period in some custom standard form. Status Optional		
		Datatype 1–# occurrences of <u>teidata.word</u> separated by whitespace		

```
<event xml:id="FIRE1"</pre>
                        datingMethod="#julian"
from-custom="1666-09-02"
                        to-custom="1666-09-05">
                        <head>The Great Fire of London</head>
                        The Great Fire of London burned through a large part
                          of the city of London.
                   indicates the ending point of the period in some custom standard form.
to-custom
                    Status
                                   Optional
                   Datatype
                                   1-# occurrences of teidata.word separated by whitespace
datingPoint
                   supplies a pointer to some location defining a named point in time with
                   reference to which the datable item is understood to have occurred
                   Status
                                   Optional
                   Datatype
                                   teidata.pointer
datingMethod
                   supplies a pointer to a <calendar> element or other means of inter-
                   preting the values of the custom dating attributes.
                   Status
                                   Optional
                   Datatype
                                   teidata.pointer
                       Contayning the Originall, Antiquity, Increa#e, Moderne
                        e#tate, and de#cription of that Citie, written in the years
                       <date when-custom="1598"
calendar="#julian"</pre>
                        datingMethod="#julian">1598</date>. by Iohn Stow
                        Citizen of London
                   In this example, the calendar attribute points to a <calendar> el-
                   ement 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 when="1382-06-28"</pre>
                        when-custom="6890-06-20"
                                                                                                   m>###</num>
                        datingMethod="#creationOfWorld"> \mu### ####### ### <num>#</num> #####
                    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 that the datingMethod attribute (unlike calendar de-
                    Note
                                   fined in att.datable) defines the calendar or dating sys-
```

9.3.10. att.datable.iso

att.datable.iso provi [3.6.4. Dates and Tir	des attributes for normalization of elements that contain datable events using the ISO 8601 standard. nes 13.4. Dates]
Module	namesdates
Members	att.datable[affiliation author birth change country creation date death editor event idno licence location name occupation orgName persName placeName settlement sex stamp title]
Attributes	Attributes when-iso supplies the value of a date or time in a standard form. Status Optional Datatype teidata.temporal.iso The following are examples of ISO date, time, and date & time formats that are not valid W3C format normalizations.
	<pre><date when-iso="1996-09-24T07:25+00">Sept. 24th, 1996 at 3:25 in the mcrningSept. 24th, 1996 at 3:25 in the mcrning</date></pre>

ment.

tem 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 ele-

<time when-iso="1999-01-04T20:42-05">4 Jan 1999 at 8:42 pm</time> < <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 0'clock</time> dn 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 notAfter-iso specifies the latest possible date for the event in standard form, e.g. yyyy-mm-dd. **Status** Optional **Datatype** teidata.temporal.iso from-iso indicates the starting point of the period in standard form. **Status** Optional **Datatype** teidata.temporal.iso indicates the ending point of the period in standard form. to-iso Optional Status **Datatype** teidata.temporal.iso The value of these attributes should be a normalized representation of the date, time, or com-Note bined date & time intended, in any of the standard formats specified by ISO 8601, using the Gregorian calendar. 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 when-iso="2007-06-01" dur-iso="P8D"/> 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.

9.3.11. att.datable.w3c

att.datable.w3c provides attributes for normalization of elements that contain datable events conforming to the W3C XML Schema Part 2: Datatypes Second Edition [3,6,4] Dates and Times [3,4] Dates

Schema Part 2: Datatypes Sec	Part 2: Datatypes Second Edition. [3.6.4. Dates and Times 13.4. Dates]		
Module	tei		
Members	att.datable[affiliation author birth change country creation date death editor event idno licence location name occupation orgName persName placeName settlement sex stamp title]		
Attributes	Attributes when	dd. Status Datatype Examples of	Optional teidata.temporal.w3c W3C date, time, and date & time formats.

		<pre><time <="" <date="" <time="" p="" whe=""> This list the year Pentecost <date 1828-03-02"="" cale="" when="16: <opener> <date line <pre><date line <date wh </dateline <dateline <dateline</th><th>ame>Dorchester, Village,</placeName>
hen=">March 2d. 1828.</date> ne></time></pre>			
	notBefore		earliest possible date for the event in standard form, e.g. Optional		
		Datatype	teidata.temporal.w3c		
	notAfter	• •	latest possible date for the event in standard form, e.g.		
		Status	Optional		
		Datatype	teidata.temporal.w3c		
	from	indicates the dd.	starting point of the period in standard form, e.g. yyyy-mm-		
		Status	Optional		
		Datatype	teidata.temporal.w3c		
	to	indicates the dd.	ending point of the period in standard form, e.g. yyyy-mm-		
		Status	Optional		
		Datatype	teidata.temporal.w3c		
Schematron		">The @when att	n]"> <sch:report <br="" test="@notBefore @notAfter @from @to">tribute cannot be used with any other att.datable.w3c attrib-</sch:report>		
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		<pre><sch:rule context="tei:*[@to]"> <sch:report role="nonfatal" test="@notAfter">The @to and @notAfter attributes cannot be used together.</sch:report> </sch:rule></pre>			
Example	<date 1863-05-28"="" from="</td><td colspan=4><pre><date from=" to="1863-06-01">28 May through 1 June 1863</date>				
Note	bined date & tin Datatypes Seco The most con Yyyy-mm-dd the time part, th Note that this	The value of these attributes should be a normalized representation of the date, time, or combined date & time intended, in any of the standard formats specified by XML Schema Part 2: Datatypes Second Edition, using the Gregorian calendar. The most commonly-encountered format for the date portion of a temporal attribute is yyyy-mm-dd, but yyyy,mm,dd, yyyy-mm, ormm-dd may also be used. For the time part, the form hh:mm:ss is used. Note that this format does not currently permit use of the value 0000 to represent the year 1 BCE; instead the value -0001 should be used.			

9.3.12. att.datcat

att.datcat provides attributes that are used to align XML elements or attributes with the appropriate Data Categories (DCs) defined by the ISO 12620:2009 standard and stored in the Web repository called ISOCat at http://www.isocat.org/. [9.5.2. Lexical View 18.3. Other Atomic Feature Values]

Module	tei		
Members	att.segLike[c cl m pc phr s seg w]		
Attributes	Attributes		
	datcat		(persistent identifier) that aligns the given element with Data Category (or categories) in ISOcat. Optional
		Datatype	1-# occurrences of teidata.pointer separated by white- space
	valueDatcat	element or the	(persistent identifier) that aligns the content of the given value of the given attribute with the appropriate simple (or categories) in ISOcat.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white-space
Example	dcr:valueDatcat the	ne feature value ne ISOcat DCR	the feature name to the data category "partOfSpeech" and to the data category "commonNoun". Both these data catat www.isocat.org, which is the DCR used by ISO TC37 ority, the MPI for Psycholinguistics in Nijmegen.
	<f <br="" name="POS">dcr:datcat="h</f>		org/ns/dcr"> org/datcat/DC-1345" fVal="#commonNoun" .socat.org/datcat/DC-1256"/>
Note	Registry (DCR). E ture. In the DCR d (PID), i.e., an URI categories from a l TEI documents, IS ence XML vocabu	Oata categories a lata model each . Linguistic reso DCR should ref SO 12620:2009 llary (also availa	cribing the data model and procedures for a Data Category are defined as elementary descriptors in a linguistic strucdata category gets assigned a unique Peristent IDentifier ources or preferably their schemas that make use of data er to them using this PID. For XML-based resources, like normative Annex A gives a small Data Category Referable online at http://www.isocat.org/12620/), which prodd dcr:valueDatcat.

9.3.13. att.declarable

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] Module availability bibl correspDesc langUsage listBibl listEvent listOrg listPerson listPlace par-Members ticDesc seriesStmt settingDesc sourceDesc textClass textDesc Attributes Attributes default indicates whether or not this element is selected by default when its parent is selected. Status Optional **Datatype** $\underline{teidata.truthValue}$ Legal values true are: 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] The rules governing the association of declarable elements with individual parts of a TEI Note text are fully defined in chapter 15.3. Associating Contextual Information with a Text. Only one element of a particular type may have a default attribute with a value of true.

9.3.14. att.declaring

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

Module	tei			
Members	ab back body div	ab back body div facsimile geo graphic msDesc p ptr ref surface surfaceGrp term text		
Attributes	Attributes decls			
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.			

9.3.15. att.dimensions

9.3.13. an.annens	ions				
att.dimensions provide	es attributes for describ	oing the size of phy	ysical objects.		
Module	tei	tei			
Members	add birth date	add birth date death del gap restore subst			
Attributes	Attributes att.1	Attributes att.ranging (@atLeast, @atMost, @min, @max, @confidence)			
	unit	names the un	nit used for the measurement		
		Status	Optional		
		Datatype	teidata.enumerated		
		Suggested	cm		
		values in-	(centimetres)		
		clude:	mm		
			(millimetres)		
			in		
			(inches)		
			line		
			lines of text		
			char (characters) characters of text		
			,		
	quantity	-	length in the units specified		
		Status	Optional		
		Datatype	teidata.numeric		
	extent		indicates the size of the object concerned using a project-specific vocab-		
			ning quantity and units in a single string of words.		
		Status	Optional		
		Datatype	teidata.text		
			nt="5 words"/>		
			xtent="half the page"/>		
	precision		the precision of the values specified by the other attributes		
		Status	Optional		
		Datatype	teidata.certainty		
	scope		easurement summarizes more than one observation, speci-		
		fies the applic	cability of this measurement.		
		Status	Optional		

Sample values include:

measurement applies to all instances.

most
measurement applies to most of the instances inspected.

range
measurement applies to only the specified range of instances.

9.3.16. att.divLike

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

9.3.17. att.docStatus

att.docStatus provides attributes for use on metadata elements describing the status of a document.				
Module	tei			
Members	bibl change msDesc revisionDesc			
Attributes	Attributes			

			tatus of a document either currently or, when associated ement, at the time indicated.
		status	Optional
	D	Datatype	teidata.enumerated
	S	sample val- les include:	
			can- di-
			date
			cleared
			dep- re-
			cat-
			ed
			draft [Default]
			em- bar-
			goed
			ex- pired
			frozen
			gal- ley
			pro- posed
			pub- lished
			rec-
			om- men-
			da-
			tion
			sub- mit-
			ted
			un-
			fin-
			ished with-
			drawn
Example	<pre><revisiondesc 201="" <change="" publishe="" stat="" status="embargoe <change when=" when="201 <change when=" who="#MSM"></revisiondesc></pre>	10-10-21" ed"/> 10-10-02" stat 10-08-02" ed"/> 10-05-01" stat	cus="cleared"/>
	<pre><change #lb"="" when="201 who="></change> </pre>	L0-03-01" stat	cus="draft"

9.3.18. att.editLike

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

WORK				
Module	tei			
Members	att.transcriptional[add del restore subst] affiliation birth date death event gap location name occupation org orgName persName person place placeName sex			
Attributes	Attributes	ttributes		
	evidence	evidence indicates the nature of the evidence supporting the reliability of the intervention or interpretation.		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace	
	Suggested in- values in- ter- there is internal evidence to sup clude: nal tion.		ter- there is internal evidence to support the interven-	
			ex- ter- there is external evidence to support the interven- nal tion.	
			 con- jec- the intervention or interpretation has been made ture by the editor, cataloguer, or scholar on the basis of their expertise. 	
	instant	indicates whether this is an instant revision or not.		
		Status	Optional	
		Datatype	teidata.xTruthValue	
		Default	false	
Note	tervention in a to scripts etc. Each pointer or reference a bibli	ext, for example on the <i>source</i> (if ographic citation	ass are typically used to represent any kind of editorial in- a correction or interpretation, or to date or localize manu- represent) corresponding to a witness or witness group should an such as a <witness>, <msdesc>, or <bibl> element, or an- tion, documenting the source concerned.</bibl></msdesc></witness>	

9.3.19. att.edition

att.edition provides attributes identifying the source edition from which some encoded feature derives.			
Module	tei		
Members	<u>lb pb</u>		
Attributes	Attributes ed edRef	tion in which break) occurs Status Datatype (edition refere	olies a sigil or other arbitrary identifier for the source edithe associated feature (for example, a page, column, or line at this point in the text. Optional 1—# occurrences of teidata.word separated by whitespace ence) provides a pointer to the source edition in which the sture (for example, a page, column, or line break) occurs at the text. Optional 1—# occurrences of teidata.pointer separated by whitespace

Example	<pre><l>Of Mans First Disobedience,<lb ed="1674"></lb> and<lb ed="1667"></lb> the Fruit</l> <l>Of that Forbidden Tree, whose<lb ed="1667 1674"></lb> mortal tast</l> <l>Brought Death into the World,<lb ed="1667"></lb> and all<lb ed="1674"></lb> our woe,</l></pre>
Example	<pre>tistBibl></pre>

9.3.20. att.fragmentable

att.fragmentable provides attributes for representing fragmentation of a structural element, typically as a consequence of some overlapping hierarchy. Module Members $\underline{att.divLike[div]}\ \underline{att.segLike[c\ cl\ m\ pc\ phr\ \underline{s}\ seg\ \underline{w}]\ \underline{ab}\ \underline{p}$ **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 Legal values Y are: (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] (initial) this is the initial part of a fragmented element M (medial) this is a medial part of a fragmented ele- \mathbf{F} (final) this is the final part of a fragmented ele-The values I, M, or F should be used only where it is Note

9.3.21. att.global

att.global provides attributes common to all elements in the TEI encoding scheme. [1.3.1.1. Global Attributes]		
Module	tei	
Members	TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg list-	

clear how the element may be reconstituted.

Person listPlace listTranspose listWit locale location m metamark msDesc name note note-Grp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness Attributes Attributes att.global.rendition (@rend, @style, @rendition) att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select) att.global.analytic (@ana) att.global.facs (@facs) att.global.change (@change) att.global.responsibility (@cert, @resp) att.global.source (@source) xml:id (identifier) provides a unique identifier for the element bearing the attribute. Status Optional **Datatype** ID The xml:id attribute may be used to specify a canoni-Note cal reference for an element; see section 3.11. Reference (number) gives a number (or other label) for an element, which is not n necessarily unique within the document. Status Optional Datatype teidata.text The value of this attribute is always understood to be Note a single token, even if it contains space or other punctuation characters, and need not be composed of numbers only. It is typically used to specify the numbering of chapters, sections, list items, etc.; it may also be used in the specification of a standard reference system for the text. xml:lang (language) indicates the language of the element content using a 'tag' generated according to BCP 47. Status Optional Datatype teidata.language ... 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. The xml:lang value will be inherited from the immedi-Note ately 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. Only attributes with free text values (rare in these guidelines) will be in the scope of *xml:lang*. The authoritative list of registered language subtags is maintained by IANA and is available at 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 <<u>language></u> element with a matching value for its ident attribute should be supplied in the TEI header to document this value. Such documentation may also op-

tionally be supplied for non-private-use codes, though

these must remain consistent with their IETFInternet Engineering Task Force definitions. provides a base URI reference with which applications can resolve relaxml:base tive URI references into absolute URI references. **Status** Optional **Datatype** teidata.pointer <div type="bibl"> <bibl> <name>Landon, Letitia Elizabeth</name> </author> <ref target="LandLVowOf.sgm"> <title>The Vow of the Peacock</title> </bibl> <bibl> <author> <name>Compton, Margaret Clephane</name> </author> <ref target="NortMIrene.sgm"> <title>Irene, a Poem in Six Cantos</title> </ref> <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 Legal values deare: fault signals that the application's default white-space processing modes are acceptable preservendicates the intent that applications preserve all white space The XML specification provides further guidance on the Note use of this attribute. Note that many parsers may not handle xml:space correctly.

9.3.22. att.global.analytic

att.global.analytic provides additional global attributes for associating specific analyses or interpretations with appropriate portions of a text. [17.2. Global Attributes for Simple Analyses 17.3. Spans and Interpretations]

Module	analysis
Members	att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness]

Attributes	Attributes		
	ana	(analysis) indicates one or more elements containing interpretations of the element on which the <i>ana</i> attribute appears.	
		Status	Optional
		Datatype	1-# occurrences of teidata.pointer separated by white-
			space
		Note	When multiple values are given, they may reflect either multiple divergent interpretations of an ambiguous text, or multiple mutually consistent interpretations of the same passage in different contexts.

9.3.23. att.global.change

att.global.change provides attributes allowing its member elements to specify one or more states or revision campaigns with which they are associated. Module transcr Members att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface SurfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness] Attributes Attributes change points to one or more <change> elements documenting a state or revision campaign to which the element bearing this attribute and its children have been assigned by the encoder. Status Optional **Datatype** 1-# occurrences of teidata.pointer separated by whitespace

9.3.24. att.global.facs

att.global.facs provides attributes used to express correspondence between an element and all or part of a facsimile image or surface. [11.1. Digital Facsimiles] Module Members att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness] Attributes Attributes facs (facsimile) points to one or more images, portions of an image, or surfaces which correspond to the current element.

Status	Optional
Datatype	1-# occurrences of teidata.pointer separated by white-
	space

9.3.25. att.global.linking

att.global.linking pr	rovides a set of attributes for hypertextual linking. [16. Linking, Segmentation, and Alignment]
Module	linking
Members	att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness]
Attributes	Attributes
	corresponds) points to elements that correspond to the current element in some way.
	Status Optional
	Datatype 1-# occurrences of teidata.pointer separated by white-
	space
	<pre></pre>
	same document in a different language. The correspondence is indicated using <i>corresp</i> . The language is indicated using <i>xml:lang</i> , whose value is inherited; both the tag with the <i>corresp</i> and the tag pointed to by the <i>corresp</i> inherit the value from their immediate parent.
	<pre><!-- In a placeography called "places.xml"--><place corresp="people.xml#LOND2 people.xml#GENI1" xml:id="LOND1"></place></pre>

```
Personification of London's genius. Appears as an
                           allegorical character in mayoral shows.
                        </note>
                      </person>
                   In this example, a <place> element containing information about the
                   city of London is linked with two <person> elements in a literary per-
                   sonography. This correspondence represents a slightly looser relation-
                   ship than the one in the preceding example; there is no sense in which
                   an allegorical character could be substituted for the physical city, or
                   vice versa, but there is obviously a correspondence between them.
synch
                  (synchronous) points to elements that are synchronous with the current
                  element.
                   Status
                                 Optional
                   Datatype
                                  1-# occurrences of teidata.pointer separated by white-
sameAs
                  points to an element that is the same as the current element.
                   Status
                                 Optional
                   Datatype
                                 teidata.pointer
copyOf
                  points to an element of which the current element is a copy.
                   Status
                                 Optional
                   Datatype
                                 teidata.pointer
                                 Any content of the current element should be ignored. Its
                   Note
                                 true content is that of the element being pointed at.
                  points to the next element of a virtual aggregate of which the current ele-
next
                  ment is part.
                   Status
                                 Optional
                   Datatype
                                 teidata.pointer
                                 It is recommended that the element indicated be of the
                   Note
                                 same type as the element bearing this attribute.
prev
                  (previous) points to the previous element of a virtual aggregate of which
                  the current element is part.
                   Status
                                 Optional
                   Datatype
                                 teidata.pointer
                                 It is recommended that the element indicated be of the
                   Note
                                 same type as the element bearing this attribute.
exclude
                  points to elements that are in exclusive alternation with the current ele-
                  ment.
                   Status
                                 Optional
                   Datatype
                                 1-# occurrences of teidata.pointer separated by white-
select
                  selects one or more alternants; if one alternant is selected, the ambiguity
                  or uncertainty is marked as resolved. If more than one alternant is select-
                  ed, the degree of ambiguity or uncertainty is marked as reduced by the
                  number of alternants not selected.
                   Status
                                 Optional
                   Datatype
                                  1-# occurrences of teidata.pointer separated by white-
                                 space
                                 This attribute should be placed on an element which is
                   Note
                                 superordinate to all of the alternants from which the se-
                                 lection is being made.
```

9.3.26. att.global.rendition

att.global.rendition ption Indicators]	provides rendering attrib	utes common to	all elements in the TEI encoding scheme. [1.3.1.1.3. Rendi-	
Module	tei			
Members	att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness]			
Attributes	Attributes			
	rend			
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.word</u> separated by whitespace	
		<head re<br=""><lb></lb>To <lb></lb>On</head>	nd="align(center) case(allcaps)"> The <lb></lb> Duchesse <lb></lb> of <lb></lb> Newcastle, Her <lb></lb> d="case(mixed)">New Blazing-World	
		Note	These Guidelines make no binding recommendations for the values of the <i>rend</i> attribute; the characteristics of visual presentation vary too much from text to text and the decision to record or ignore individual characteristics varies too much from project to project. Some potentially useful conventions are noted from time to time at appropriate points in the Guidelines. The values of the <i>rend</i> attribute are a set of sequence-indeterminate individual tokens separated by whitespace.	
	style		contains an expression in some formal style definition language which defines the rendering or presentation used for this element in the source text	
		Status	Optional	
		Datatype	teidata.text	
		<head st<br=""><lb></lb>To <lb></lb></head>	yle="text-align: center; font-variant: small-caps"> The <lb></lb> Duchesse <lb></lb> of <lb></lb> Newcastle, <lb></lb> 0n Her le="font-variant: normal">New Blazing-World	
		Note	Unlike the attribute values of <i>rend</i> , which uses white-space as a separator, the <i>style</i> attribute may contain whitespace. This attribute is intended for recording inline stylistic information concerning the source, not any particular output. The formal language in which values for this attribute are expressed may be specified using the <styledefdecl> element in the TEI header. If <i>style</i> and <i>rendition</i> are both present on an element, then <i>style</i> overrides or complements <i>rendition</i>. <i>style</i> should not be used in conjunction with <i>rend</i>, because the latter does not employ a formal style definition language.</styledefdecl>	
	rendition	points to a d	lescription of the rendering or presentation used for this elesource text.	
		Status	Optional	

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

Note

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

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

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

9.3.27. att.global.responsibility

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

δ				
Module	tei			
Members	birth body c ch try creation dat le factuality fil- terp interpGrp tEvent listOrg name note note son phr physDo cationStmt pub settingDesc set	att.global[TEI ab accMat activity add address affiliation app author availability back bibl birth body c change channel cl classCode constitution correspAction correspDesc country creation date death del derivation desc div domain editor encodingDesc event facsimile factuality fileDesc forename gap geo graphic handNote handNotes hi idno interaction interp interpGrp keywords label langUsage language lb lem licence link linkGrp listBibl listEvent listOrg listPerson listPlace listTranspose listWit locale location m metamark msDesc name note noteGrp objectType occupation org orgName p particDesc pb pc persName person phr physDesc place placeName postCode preparedness profileDesc ptr pubPlace publicationStmt publisher purpose q quote rdg ref restore revisionDesc rs s seg seriesStmt setting settingDesc settlement sex sourceDesc span spanGrp stamp street subst surface surfaceGrp surname teiHeader term text textClass textDesc title titleStmt transpose variantEncoding w witness]		
Attributes	Attributes cert			
	resp	` 1	party) indicates the agency responsible for the intervention ion, for example an editor or transcriber. Optional 1-# occurrences of teidata.pointer separated by white-space 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 (<pre>person></pre> or <pre>or</pre> or but to a <pre>respStmt></pre> , <author>, <editor> or similar element which clarifies the exact role played by the agent. Point-</editor></author>	

	ing 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.).</respstmt>
Example	Blessed are the <choice> <sic>choice> <sic>cheesemakers</sic> <corr cert="high" resp="#editor">peacemakers</corr> </sic></choice> : for they shall be called the children of God.
Example	in the <text > <lg> <!-- --> <l>Punkes, Panders, ba#e extortionizing sla<choice> <sic>n <corr resp="#JENS1_transcriber">u</corr> </sic></choice>es,</l> es, <!-- --> </lg> in the <teiHeader > <respstmt xml:id="JENS1_transcriber"> <resp when="2014">transcriber</resp> <name>Janelle Jenstad</name> </respstmt>

9.3.28. att.global.source

att.global.source provides attributes used by elements to point to an external source. [1.3.1.1.4. Sources, certainty, and responsibility 3 3 3. Quotation 8 3 4. Writing]

Module
Members
Attributes
Example

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Example	<pre><!----> <quote source="#chicago_15_ed">Grammatical theories are in flux, and the more we learn, the less we seem to know.</quote> <!----> <!----> <!----> <bibl xml:id="chicago_15_ed"> <title level="m">The Chicago Manual of Style</title>, <edition>15th edition</edition>. <pubplace>Chicago</pubplace>: <publisher>University of</publisher></bibl></pre>
Example	<pre> <elementref key="p" source="tei:2.0.1"></elementref> Include in the schema an element named available from the TEI P5 2.0.1 release.</pre>
Example	<pre></pre>

9.3.29, att.handFeatures

att.handFeatures pro Hands]	ovides attributes describi	ng aspects of the h	nand in which a manuscript is written. [11.3.2.1. Document	
Module	tei			
Members	<u>handNote</u>			
Attributes	Attributes			
	scribe	gives a name or other identifier for the scribe believed to be responsible for this hand.		
		Status	Optional	
		Datatype	<u>teidata.name</u>	
	scribeRef	points to a full description of the scribe concerned, typically supplied by a <pre>sequence concerned</pre> element elsewhere in the description. Status Optional		
		Datatype	1–# occurrences of <u>teidata.pointer</u> separated by white- space	
	script	characterizes the particular script or writing style used by this hand, for example <i>secretary</i> , <i>copperplate</i> , <i>Chancery</i> , <i>Italian</i> , etc.		
		Status	Optional	
		Datatype	1-# occurrences of teidata.name separated by whitespace	
	scriptRef	points to a full description of the script or writing style used by this hand, typically supplied by a <scriptnote> element elsewhere in the description.</scriptnote>		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
	medium	describes the tint or type of ink, e.g. <i>brown</i> , or other writing medium, e.g. <i>pencil</i>		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace	
	scope	specifies how	widely this hand is used in the manuscript.	
		Status	Optional	
		Datatype	teidata.enumerated	
		Legal values	s sole only this hand is used throughout the manuscript	

	ma- jor this hand is used through most of the manuscript
	mi- nor this hand is used occasionally in the manuscript
Note	Usually either <i>script</i> or <i>scriptRef</i> , and similarly, either <i>scribe</i> or <i>scribeRef</i> , will be supplied.

9.3.30. att.internetMedia

att.internetMedia provides attributes for specifying the type of a computer resource using a standard taxonomy.			
Module	tei		
Members	att.media[graphic] ptr ref		
Attributes	Attributes mimeType (MIME media type) specifies the applicable multimedia internet mail extension (MIME) media type Status Optional Datatype 1-# occurrences of teidata.word separated by whitespace		
Example	In this example <i>mimeType</i> is used to indicate that the URL points to a TEI XML file encoded in UTF-8. <pre></pre>		
Note	This attribute class provides an attribute for describing a computer resource, typically available over the internet, using a value taken from a standard taxonomy. At present only a single taxonomy is supported, the Multipurpose Internet Mail Extensions (MIME) Media Type system. This typology of media types is defined by the Internet Engineering Task Force in RFC 2046. The list of types is maintained by the Internet Assigned Numbers Authority (IANA). The <i>mimeType</i> attribute must have a value taken from this list.		

9.3.31. att.lexicographic.normalized

att.lexicographic.normalized provides attributes for usage within word-level elements in the analysis module and within lexicographic microstructure in the dictionaries module.

	detare in the dietionarie	o modulo.		
Module	analysis	analysis		
Members	att.linguistic[pe	att.linguistic[pc w]		
Attributes	Attributes norm			
		Datatype	<u>teidata.text</u>	
		Normalization	on of part-of-speech information within a dictionary entry.	
		<pre><gramgrp> <pos norm="noun">n</pos> </gramgrp> Normalization of a source form in a tokenized historical corpus. <s></s></pre>		
		<w>of<th>"persuasion">perswasion</th></w> > "Unity">Vnitie	"persuasion">perswasion	
			normalization from Aviso. Relation oder Zeitung. Wolfen- In: Deutsches Textarchiv.	
		<pre><pc freiwillig"="" join="1</pre></th><th>" norm="">freywillig ="," eft">/</pc> "unbedrängt">vnbedra#ngt</pre>		

<w norm="und">vnd</w> <w norm="unverhindert">vnuerhindert</w> </s> <w norm="Teil">Theyll</w> <w norm="Freude">Frewde</w> (original) gives the original string or is the empty string when the eleorig ment does not appear in the source text. Optional **Datatype** teidata.text Example from a language documentation project of the Mixtepec-Mixtec language (ISO 639-3: 'mix'). This is a use case where speakers spell something incorrectly but we would like to preserve it for any number of reasons, the use of orig is essential and could have uses for both the speaker to see past mistakes, researchers to get insight into how untrained speakers write their language instinctually (in contrast to prescribed convention), etc.: <w orig="ntsa sia'i">ntsasia'i</w> Example from the EarlyPrint project. Fragment of text where obvious errors have been corrected but the original forms remain recorded: <w lemma="he' pos="pns xml:id="blafj-003-a-0950">he</w>
<w lemma="have" xml:id="blafj-003-a-0960">hath</w> w lemma="bring" pos="vvn" xml:id="blafj-003-a-0970">brought</w> <w lemma="forth"
pos="av"</pre> xml:id="blafj-003-a-0980" orig="sorth">forth</w> An example from the EarlyPrint project showing the use of both norm and *orig*. The *orig* attribute preserves the original version (sometimes with spelling errors, often with printer abbreviations), the element content resolves printer abbreviations but retains the original orthography, and the norm attribute holds normalized values: <w lemma="commandment" pos="n1" norm="commandment' xml:id="b9avr-018-a-7720" orig="commandeme#t">commandement</w> It needs to be stressed that the two attributes in this class are meant for strictly lexicograph-Note ic and linguistic uses, and not for editorial interventions. For the latter, the mechanism based on <choice>, <orig>, and <reg> needs to be employed.

9.3.32. att.linguistic

att.linguistic provides a set of attributes concerning linguistic features of tokens, for usage within token-level elements,

specifically $\leq w \geq$ and	<pc> in the analysis mod</pc>	dule. [17.4.2. Lightweight Linguistic Annotation]		
Module	analysis			
Members	<u>pc</u> <u>w</u>			
Attributes	Attributes att.le	Attributes att.lexicographic.normalized (@norm, @orig)		
	lemma	provides a lemma (base form) for the word, typically uninflected and serving both as an identifier (e.g. in dictionary contexts, as a headword), and as a basis for potential inflections. Status Optional		
		Datatype <u>teidata.text</u>		
		<w lemma="wife">wives</w>		
		<w lemma="Arznei">Artzeneyen</w>		
	lemmaRef	provides a pointer to a definition of the lemma for the word, for example in an online lexicon.		

Status Optional

Datatype <u>teidata.pointer</u>

```
<w type="verb"
lemma="hit"
lemmaRef="http://www.example.com/lexicon/hitvb.xml">hitt<m type="suffix">ing</m>
</w>
```

(part of speech) indicates the part of speech assigned to a token (i.e. information on whether it is a noun, adjective, or verb), usually according to some official reference vocabulary (e.g. for German: STTS, for English: CLAWS, for Polish: NKJP, etc.).

Status Optional

Datatype teidata.text

The German sentence 'Wir fahren in den Urlaub.' tagged with the Stuttgart-Tuebingen-Tagset (STTS).

```
<s>
<w pos="PPER">Wir</w>
<w pos="VVFIN">fahren</w>
<w pos="APPR">in</w>
<w pos="ART">den</w>
<w pos="NN">Urlaub</w>
<w pos="NN">">Irlaub</w>

<w pos="$.">.</w></fs>
```

The English sentence 'We're going to Brazil.' tagged with the CLAWS-5 tagset, arranged inline (with significant whitespace).

```
<w pos="PNP">We</w><w pos="VBB">'re</w> <w pos="VVG">going</w> <w pos="PRP">to</w> <w pos="PRP">to</w p
```

The English sentence 'We're going on vacation to Brazil for a month!' tagged with the CLAWS-7 tagset and arranged sequentially.

```
<w pos="PPIS2">We</w>
<w pos="VBR">'re</w>
<w pos="TVBR">'re</w>
<w pos="II">on</w>
<w pos="IN1">vacation</w>
<w pos="II">to</w>
<w pos="II">For</w>
<w pos="IF">For</w>
<w pos="IF">For</w>
<w pos="AT1">ac/w>
<w pos="AT1">ac/w>
<w pos="NN1">month
```

(morphosyntactic description) supplies morphosyntactic information for a token, usually according to some official reference vocabulary (e.g. for German: STTS-large tagset; for a feature description system designed as (pragmatically) universal, see Universal Features).

Status Optional

Datatype teidata.text

```
<ab>
<w pos="PPER"
msd="1.Pl.*.Nom">Wir</w>
<w pos="VVFIN"
msd="1.Pl.Pres.Ind">fahren</w>
<w pos="APPR"
msd="--">in</w>
<w pos="ART"
msd="Def.Masc.Akk.Sg">den</w>
<w pos="NN"
msd="Masc.Akk.Sg">Urlaub</w>
<pc pos="$."
msd="--">.</pc>
</ab>
```

when present, it provides information on whether the token in question is adjacent to another, and if so, on which side. The definition of this attribute is adapted from ISO MAF (Morpho-syntactic Annotation Framework), ISO 24611:2012.

Status Optional

msd

pos

join

Datatype teidata.text Legal values no are: (the token is not adjacent to another) left (there is no whitespace on the left side of the toright (there is no whitespace on the right side of the toboth (there is no whitespace on either side of the tooverlap (the token overlaps with another; other devices (specifying the extent and the area of overlap) are needed to more precisely locate this token in the character stream) The example below assumes that the lack of whitespace is marked redundantly, by using the appropriate values of join. <pc join="right">"</pc>
<w join="left">Friends</w> <w>will</w> <w>be</w> <w join="right">friends</w> <pc join="both">.</pc>
<pc join="left">"</pc> Note that a project may make a decision to only indicate lack of whitespace in one direction, or do that non-redundantly. The existing proposal is the broadest possible, on the assumption that we adopt the "streamable view", where all the information on the current element needs to be represented locally. The English sentence 'We're going on vacation.' tagged with the CLAWS-5 tagset, arranged sequentially, tagged on the assumption that only the lack of the preceding whitespace is indicated. <w pos="PNP">We</w> <w pos="VBB"
join="left">'re</w> <w pos="VVG">going</w>
<w pos="PRP">on</w> <w pos="NN1">vacation</w> <pc pos="PUN" join="left">.</pc> Note These attributes make it possible to encode simple language corpora and to add a layer of linguistic information to any tokenized resource. See section 17.4.2. Lightweight Linguistic Annotation for discussion.

9.3.33. att.locatable

 att.locatable provides attributes for referencing locations by pointing to entries in a canonical list of places. [2.3.9. The Unit Declaration 13.3.4.3. States, Traits, and Events]

 Module
 tei

 Members
 event

 Attributes
 Attributes

 where
 indicates one or more locations by pointing to a ≤place> element or other canonical description.

 Status
 Optional

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

9.3.34. att.media

att.media provides a	ttributes for specifying d	isplay and related	properties of external media.	
Module	tei	tei		
Members	graphic			
Attributes	Attributes att.	internetMedia (@1	mimeType)	
	width	Where the m	edia are displayed, indicates the display width	
		Status	Optional	
		Datatype	teidata.outputMeasurement	
	height	Where the m	edia are displayed, indicates the display height	
		Status	Optional	
		Datatype	teidata.outputMeasurement	
	scale		edia are displayed, indicates a scale factor to be applied ting the desired display size	
		Status	Optional	
		Datatype	teidata.numeric	

9.3.35. att.msExcerpt

att.msExcerpt (manuscript excerpt) provides attributes used to describe excerpts from a manuscript placed in a description thereof. [10.6. Intellectual Content] Module msdescription Members quote Attributes Attributes defective indicates whether the passage being quoted is defective, i.e. incomplete through loss or damage. Status Optional Datatype teidata.xTruthValue Note In the case of an incipit, indicates whether the incipit as given is defective, i.e. the first words of the text as preserved, as opposed to the first words of the work itself. In the case of an explicit, indicates whether the explicit as given is defective, i.e. the final words of the text as preserved, as opposed to what the closing words would have been had the text of the work been whole.

9.3.36. att.naming

att.naming provides attributes common to elements which refer to named persons, places, organizations etc. [3.6.1. Referring Strings 13.3.6. Names and Nyms]				
Module	tei			
Members	att.personal[forename name orgName persName placeName surname] affiliation author birth country death editor event occupation pubPlace rs settlement			
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 separated by whitespace			

nymRef	(reference to the canonical name) provides a means of locating the canonical form (<i>nym</i>) of the names associated with the object named by the element bearing it.	
	Status	Optional
	Datatype	1-# occurrences of teidata.pointer separated by white- space
	Note	The value must point directly to one or more XML elements by means of one or more URIs, separated by whitespace. If more than one is supplied, the implication is that the name is associated with several distinct canonical names.

9.3.37. att.notated

att.notated provides attributes to indicate any specialised notation used for element content.			
Module	tei		
Members	c cl m phr quote s	seg w	
Attributes	Attributes notation	names the note Status Datatype	ation used for the content of the element. Optional teidata.enumerated

9.3.38. att.personal

			ot necessarily, personal names) common attributes for those v, a personal name. [13.2.1. Personal Names]
Module	tei		
Members	forename name o	orgName persN	ame placeName surname
Attributes		Attributes att.naming (@role, @nymRef) (att.canonical (@key, @ref)) full indicates whether the name component is given in full, as an altion or simply as an initial. Status Optional Datatype teidata.enumerated Legal values yes are: (yes) the name component is spelled out in l.[Default]	
	sort	(sort) specifi	 abb (abbreviated) the name component is given in an abbreviated form. init (initial letter) the name component is indicated only by one initial. es the sort order of the name component in relation to others
		within the na	ime.
		Status	Optional
		Datatype	teidata.count

9.3.39. att.placement

att.placement provides attributes for describing where on the source page or object a textual element appears. [3.5.3. Additions, Deletions, and Omissions 11.3.1.4. Additions and Deletions]				
Module	tei			
Members	add label metamark note noteGrp			

Attributes	Attributes		
	place	specifies whe	ere this item is placed.
		Status	Recommended
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace
		Suggested values include:	top at the top of the page bot-
			tom at the foot of the page
			mar- gin in the margin (left, right, or both)
			op-po- on the opposite, i.e. facing, pagesite
			over- leaf on the other side of the leaf
			above above the line
			right to the right, e.g. to the right of a vertical line of text, or to the right of a figure
			be-
			low below the line
			left to the left, e.g. to the left of a vertical line of text, or to the left of a figure
			end at the end of e.g. chapter or volume.
			in- line within the body of the text.
			in-
			space n a predefined space, for example left by an earlier scribe.
		<add place<="" th=""><th>e="margin">[An addition written in the margin]</th></add> e="bottom opposite">[An addition written at the the current page and also on the facing page]	e="margin">[An addition written in the margin]
		<note place<="" td=""><td>ce="bottom">Ibid, p.7</td></note>	ce="bottom">Ibid, p.7

9.3.40. att.pointing

att.pointing provides a set of attributes used by all elements which point to other elements by means of one or more URI references. [1.3.1.1.2. Language Indicators 3.7. Simple Links and Cross-References]			
Module	tei		
Members	att.pointing.group[linkGrp] licence link note noteGrp ptr ref span term		
Attributes	Attributes targetLang specifies the language of the content to be found at the destination referenced by <i>target</i> , using a 'language tag' generated according to BCP 47.		
	Status Optional		
		Datatype	teidata.language
		Schematron	<sch:rule contex-<br="">t="tei:*[not(self::tei:schemaSpec)][@targetLang]"> <sch:assert test="@target">@targetLang should only</sch:assert></sch:rule>

be used on <sch:name/> if @target is specified.</sch:assert> </sch:rule>

```
kGrp xml:id="pol-swh_aln_2.1-linkGrp">
<ptr xml:id="pol-swh_aln_2.1.1-ptr"
target="pol/UDHR/text.xml#pol_txt_1-head"
type="tuv"
targetLang="pl"/>
<ptr xml:id="pol-swh_aln_2.1.2-ptr"
target="swh/UDHR/text.xml#swh_txt_1-head"
type="tuv"
targetLang="sw"/>
</or>
```

In the example above, the <u>linkGrp></u> 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 starts with x- or

target

specifies the destination of the reference by supplying one or more URI

References

Status Optional

Datatype 1–# occurrences of <u>teidata.pointer</u> separated by white-

space

Note One or more syntactically valid URI references, separat-

ed 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%20Con-

sortium.

evaluate (evaluate) specifies the intended meaning when the target of a pointer is

itself a pointer.

Status Optional

Datatype <u>teidata.enumerated</u>

Legal values all

are: if the element pointed to is itself a pointer, then

the target of that pointer will be taken, and so on, until an element is found which is not a pointer.

one

if the element pointed to is itself a pointer, then its target (whether a pointer or not) is taken as the

target of this pointer.

none

no further evaluation of targets is carried out 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.

9.3.41. att.pointing.group

att.pointing.group provides a set of attributes common to all elements which enclose groups of pointer elements. [16. Linking, Segmentation, and Alignment]

Module	tei
Members	linkGrp

Attributes	Attributes att.pointing (@targetLang, @target, @evaluate) att.typed (@type, @subtype)		
	domains		ecifies the identifiers of the elements within which all ele- ed by the contents of this element lie.
		Status	Optional
		Datatype	2-# occurrences of <u>teidata.pointer</u> separated by white- space
		Note	If this attribute is supplied every element specified as a target must be contained within the element or elements named by it. An application may choose whether or not to report failures to satisfy this constraint as errors, but may not access an element of the right identifier but in the wrong context. If this attribute is not supplied, then target elements may appear anywhere within the target document.
	targFunc	(target function	on) describes the function of each of the values of the <i>target</i>
		attribute of th	e enclosed < <u>link></u> , <join>, or <alt> tags.</alt></join>
		Status	Optional
		Datatype	2-# occurrences of <u>teidata.word</u> separated by whitespace
		Note	The number of separate values must match the number of values in the <i>target</i> attribute in the enclosed <ioin< a="">, or <alt> tags (an intermediate <pre>ptr></pre> element may be needed to accomplish this). It should also match the number of values in the <i>domains</i> attribute, of the current element, if one has been specified.</alt></ioin<>

9.3.42. att.ranging

S.142. uni unguig				
att.ranging provides attribute	att.ranging provides attributes for describing numerical ranges.			
Module	tei	tei		
Members	att.dimensions[ad	d birth date dea	ath del gap restore subst]	
Attributes	Attributes	Attributes		
	atLeast	gives a minin	num estimated value for the approximate measurement.	
		Status	Optional	
		Datatype	<u>teidata.numeric</u>	
	atMost	gives a maxir	num estimated value for the approximate measurement.	
		Status	Optional	
		Datatype	teidata.numeric	
	min	min where the measurement summarizes more than one observat range, supplies the minimum value observed.		
		Status	Optional	
		Datatype	teidata.numeric	
	max		asurement summarizes more than one observation or a es the maximum value observed.	
		Status	Optional	
		Datatype	teidata.numeric	
	confidence	specifies the degree of statistical confidence (between zero and one) that a value falls within the range specified by <i>min</i> and <i>max</i> , or the proportio of observed values that fall within that range.		
		Status	Optional	
		Datatype	teidata.probability	
Example	<pre><gap of<="" one="" pre="" reason="i extent="></gap></pre>	illegible" or two letters"	ion by mail from <del rend="overstrike"> atLeast="1" atMost="2" unit="chars"/> aphic office, New York.	

9.3.43. att.resourced

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

9.3.44. att.segLike

att.segLike provides attributes for elements used for arbitrary segmentation. [16.3. Blocks, Segments, and Anchors 17.1. Linguistic Segment Categories]				
Module	tei	tei		
Members	c cl m pc phr s seg	c cl m pc phr s seg w		
Attributes	Attributes <u>att.datcat</u> (@datcat, @valueDatcat) <u>att.fragmentable</u> (@part) function (function) characterizes the function of the segment.			
		Status	Optional	
		Datatype	<u>teidata.enumerated</u>	
		Note	Attribute values will often vary depending on the type of element to which they are attached. For example, a < <u>cl></u> , may take values such as coordinate, subject, adverbial etc. For a < <u>phr></u> , such values as subject, predicate etc. may be more appropriate. Such constraints will typically be implemented by a project-defined customization.	

9.3.45. att.sortable

9.5.45. an.sorabi	t e e e e e e e e e e e e e e e e e e e
_	ttributes for elements in lists or groups that are sortable, but whose sorting key cannot be derived mement content. [9.1. Dictionary Body and Overall Structure]
Module	tei
Members	bibl correspAction event idno listBibl listEvent listOrg listPerson listPlace listWit msDesc org person place term witness
Attributes	Attributes sortKey supplies the sort key for this element in an index, list or group which contains it. Status Optional Datatype 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 ficousin.
	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 AI, 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 lo- cation.
· · · · · · · · · · · · · · · · · · ·

9.3.46. att.spanning

att.spanning provides attributes for elements which delimit a span of text by pointing mechanisms rather than by enclosing it. [11.3.1.4. Additions and Deletions 1.3.1. Attribute Classes] Module tei Members lb metamark pb Attributes Attributes spanTo indicates the end of a span initiated by the element bearing this attribute. Status Optional **Datatype** teidata.pointer Schematron The @spanTo attribute must point to an element following the current element <sch:rule context="tei:*[@spanTo]"> <sch:assert test="id(substring(@spanTo,2)) and following::*[@xml:id=substring(current()/@spanTo,2)]">The element indicated by @spanTo (<sch:value-of select="@spanTo"/>) must follow the current element <sch:name/> </sch:assert> </sch:rule> Note The span is defined as running in document order from the start of the content of the pointing element to the end of the content of the element pointed to by the spanTo attribute (if any). If no value is supplied for the attribute, the assumption is that the span is coextensive with the pointing element. If no content is present, the assumption is that the starting point of the span is immediately following the element itself.

9.3.47. att.textCritical

	nes a set of attributes com , Readings, and Witnesse		s representing variant readings in text critical work. [12.1.	
Module	textcrit			
Members	<u>lem</u> rdg			
Attributes	Attributes att.v	Attributes att.written (@hand) att.typed (type, @subtype)		
	type	classifies the r	reading according to some useful typology.	
		Status	Optional	
		Datatype	teidata.enumerated	
		Sample values include:	sub- stan-(substantive) the reading offers a substantive tive variant.	
			or- tho- (orthographic) the reading differs only orthographraphically, not in substance, from other readic ings.	
	cause		cause for the variant reading, according to any appropriate ossible origins.	
		Status	Optional	
		Datatype	teidata.enumerated	
		Sample val- ues include:		
			homeoarchy	

			pa- le- o- graph- ic- Confu- sion hap- log- ra- phy dit- tog- ra- phy falseEmen- da-
	varSeq		tion ence) provides a number indicating the position of this read- ence, when there is reason to presume a sequence to the
		Status	Optional
		Datatype	teidata.count
		Note	Different variant sequences could be coded with distinct number trails: 1-2-3 for one sequence, 5-6-7 for another. More complex variant sequences, with (for example) multiple branchings from single readings, may be expressed through the <join> element.</join>
	require	points to other	er readings that are required when adopting the current reada.
		Status	Optional
		Datatype	1-# occurrences of teidata.pointer separated by white- space
Note	This element	class defines attrib	outes inherited by < <u>rdg></u> , < <u>lem></u> , and <rdggrp>.</rdggrp>

9.3.48. att.timed

att.timed provides attributes common to those elements which have a duration in time, expressed either absolutely or by reference to an alignment map [8,3,5]. Temporal Information]

reference to an alignment map. [8.3.5. Temporal Information]			
Module	tei		
Members	gap		
Attributes	Attributes start indicates the location within a temporal alignment at which this element begins.		
		Status	Optional
		Datatype	teidata.pointer
		Note	If no value is supplied, the element is assumed to follow the immediately preceding element at the same hierar- chic level.
	end	indicates the l ends.	ocation within a temporal alignment at which this element
		Status	Optional
		Datatype	teidata.pointer

	Note	If no value is supplied, the element is assumed to precede the immediately following element at the same hierarchic level.
--	------	--

9.3.49. att.transcriptional

	ovides attributes specific to elements end similar sources. [11.3.1.4. Additions an	coding authorial or scribal intervention in a text when tran- d Deletions]		
Module	tei	tei		
Members	add del restore subst	add del restore subst		
Attributes	Attributes att.editLike (@evide	nce, @instant) att.written (@hand)		
	tion, strikeo of an addition present.	e effect of the intervention, for example in the case of a dele- uts which include too much or too little text, or in the case on, an insertion which duplicates some of the text already		
	Status	Optional		
	Datatype	<u>teidata.enumerated</u>		
	Sample values include	e: pli- all of the text indicated as an addition duplicates cate some text that is in the original, whether the du- plication is word-for-word or less exact. du-		
		pli- part of the text indicated as an addition duplicatescate-pane text that is in the originaltial		
		ex- cessSome text at the beginning of the deletion is tart marked as deleted even though it clearly should not be deleted.		
		ex- cessEndne text at the end of the deletion is marked as deleted even though it clearly should not be deleted.		
		 short- some text at the beginning of the deletion is not tart marked as deleted even though it clearly should be. 		
		short-		
		End some text at the end of the deletion is not marked as deleted even though it clearly should be.		
		par-tial some text in the deletion is not marked as deleted even though it clearly should be.		
		un-re- the deletion is not faulty.[Default]mark-able		
	Note	Status information on each deletion is needed rather rarely except in critical editions from authorial manuscripts; status information on additions is even less common. Marking a deletion or addition as faulty is inescapably an interpretive act; the usual test applied in practice is the		
		linguistic acceptability of the text with and without the letters or words in question.		

	Status Datatype	Optional teidata.enumerated
Se		assigns a sequence number related to the order in which the atures carrying this attribute are believed to have occurred.
	Status	Optional
	Datatype	teidata.count

9.3.50. att.typed

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

tribute Value Lists]				
Module	tei	tei		
Members	add affiliation date death del link listBibl li cupation org o	att.interpLike[interp interpGrp span spanGrp] att.pointing.group[linkGrp] TEI ab accMat add affiliation app bibl birth c change cl constitution correspAction correspDesc country date death del derivation desc div domain event factuality forename idno interaction label lb link listBibl listEvent listOrg listPerson listPlace location m msDesc name note noteGrp occupation org orgName pb pc persName phr place placeName preparedness ptr purpose quote ref restore rs s seg settlement sex stamp surface surfaceGrp surname term text title w		
Attributes	Attributes			
	type	characterizes tion scheme		
		Datatype	Optional teidata.enumerated	
		<pre></pre>	="stanza"> nd sprang up from nowhere as the sky	
		Note	The <i>type</i> attribute is present on a number of elements, not all of which are members of att.typed, usually because these elements restrict the possible values for the attribute in a specific way.	
	subtype	(subtype) provides a sub-categorization of the element, if needed		
		Status	Optional	
		Datatype	teidata.enumerated	
]	Note	The <i>subtype</i> attribute may be used to provide any sub- classification for the element additional to that provided by its <i>type</i> attribute.	
Schematron	should not be	<pre><sch:rule context="tei:*[@subtype]"> <sch:assert test="@type">The <sch:name></sch:name> element should not be categorized in detail with @subtype unless also categorized in general with @type</sch:assert> </sch:rule></pre>		
Note	pology may be specific list, the	When appropriate, values from an established typology should be used. Alternatively a typology may be defined in the associated TEI header. If values are to be taken from a project-specific list, this should be defined using the <vallist> element in the project-specific schema description, as described in 23.3.1.3. Modification of Attribute and Attribute Value Lists.</vallist>		

9.3.51. att.witnessed

att.witnessed provides attribu The Apparatus Entry, Reading	•	the witnesses s	upporting a particular reading in a critical apparatus. [12.1.
Module	textcrit		
Members	<u>lem rdg</u>		
Attributes	Attributes wit	`	itnesses) contains a space-delimited list of one or more ating the witnesses which attest to a given reading.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
		Note	If the apparatus contains readings only for a single witness, this attribute may be consistently omitted. This attribute may occur both within an apparatus gathering variant readings in the transcription of an individual witness and within an apparatus gathering readings from different witnesses. Additional descriptions or alternative versions of the sigla referenced may be supplied as the content of a child <wit>element.</wit>

9.3.52. att.written

att.written provides attributes scribed. [1.3.1. Attribute Class		ich the conte	tent of an element was written in the source being tran-
Module	tei		
Members	att.textCritical[lem rdg] p seg text	tt.transcripti	ional[add del restore subst] ab div hi label note noteGrp
Attributes		or the contents Op	Note> element describing the hand considered respon- ent of the element concerned. ptional

9.4. Macros

9.4.1. macro.limitedContent

macro.limitedContent (paragraph content) defines the content of prose elements that are not used for transcription of extant materials. [1.3. The TEI Class System]	
Module	tei
Used by	desc
Content model	<content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <classref key="model.inter"></classref> </alternate> </content>
Declaration	<pre>macro.limitedContent = (text model.limitedPhrase model.inter)*</pre>

9.4.2. macro.paraContent

macro.paraContent (paragraph content) defines the content of paragraphs and similar elements. [1.3. The TEI Class Sys-		
tem]		
Module	tei	

Used by	ab add del hi p ref restore seg title
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.inter"></classref> <classref key="model.jDobal"></classref> <classref key="model.gLobal"></classref> <classref key="model.global"></classref></alternate></content></pre>
Declaration	<pre>macro.paraContent = (text model.gLike model.phrase model.inter model.global lg model.lLike)*</pre>

9.4.3. macro.phraseSeq

9.4.4. macro.phraseSeq.limited

9.4.5. macro.specialPara

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

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

9.4.6. macro.xtext

macro.xtext (extended text) defines a sequence of character data and gaiji elements.		
Module	tei	
Used by	<u>c</u>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> </alternate> </content></pre>	
Declaration	macro.xtext = (text model.gLike)*	

9.5. Datatypes

9.5.1. teidata.certainty

teidata.certainty defines the range of attribute values expressing a degree of certainty.		
Module	tei	
Used by	teidata.probCertElement:	
	• purpose/@degree	
Content model	<content> <vallist type="closed"> <valitem ident="high"></valitem> <valitem ident="medium"></valitem> <valitem ident="low"></valitem> <valitem ident="low"></valitem> <valitem ident="unknown"></valitem> </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.	

9.5.2. teidata.count

teidata.count defines the range of attribute values used for a non-negative integer value used as a count.		
Module	tei	

Used by	
Content model	<content> <dataref name="nonNegativeInteger"></dataref> </content>
Declaration	teidata.count = xsd:nonNegativeInteger
Note	Any positive integer value or zero is permitted

9.5.3. teidata.duration.iso

teidata.duration.iso defines the range of attribute values available for representation of a duration in time using ISO 8601 standard formats	
Module	tei
Used by	
Content model	<pre><content> <dataref name="token" restriction="[0-9.,DHMPRSTWYZ/:+\-]+"></dataref> </content></pre>
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.

9.5.4. teidata.duration.w3c

teidata.duration.w3c defines the range of attribute values available for representation of a duration in time using W3C datatypes.	
Module	tei
Used by	
Content model	<content> <dataref name="duration"></dataref> </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.

9.5.5. teidata.enumerated

teidata.enumerated defines the range of attribute values expressed as a single XML name taken from a list of documented possibilities.

possibilities.		
Module	tei	
Used by	Element:	
	affiliation/@type	
	• app/@type	
	• availability/@status	
	• <u>birth</u> /@type	
	• <u>channel</u> /@mode	
	constitution/@type	
	• correspAction/@type	
	• <u>death</u> /@type	
	derivation/@type	
	• <u>desc</u> /@type	
	domain/@type	
	• <u>factuality</u> /@type	
	• gap/@reason	
	• gap/@agent	
	• idno/@type	
	• interaction/@type	
	• interaction/@active	
	interaction/@passive	
	• interp/@type	
	• interpGrp/@type	
	• occupation/@type	
	• <u>org</u> /@role	
	• pc/@force	
	• <u>pc</u> /@unit	
	• person/@role	
	• person/@age	
	• preparedness/@type	
	• purpose/@type	
	• q/@type	
	• sex/@type	
	• span/@type	
	• spanGrp/@type	
	• surface/@attachment	
	• title/@type	
	• title/@level	
	variantEncoding/@method	
	variantEncoding/@location	
Content model		

	<pre><content> <dataref key="teidata.word"></dataref> </content></pre>
Declaration	teidata.enumerated = teidata.word
Note	Attributes using this datatype must contain a single 'word' which contains only letters, digits, punctuation characters, or symbols: thus it cannot include whitespace. Typically, the list of documented possibilities will be provided (or exemplified) by a value list in the associated attribute specification, expressed with a <vallist> element.</vallist>

9.5.6. teidata.language

teidata.language defining system. [6.1. Langu	es the range of attribute values used to identify a particular combination of human language and writ- tage Identification]
Module	tei
Used by	Element:
	• <u>language</u> /@ident
Content model	<content> <alternate> <dataref name="language"></dataref> <vallist> <valitem ident=""></valitem> </vallist> </alternate> </content>
Declaration	teidata.language = xsd:language ("")
Note	The values for this attribute are language 'tags' as defined in BCP 47. Currently BCP 47 comprises RFC 5646 and RFC 4647; over time, other IETF documents may succeed these as the best current practice. A 'language tag', per BCP 47, is assembled from a sequence of components or <i>subtags</i> separated by the hyphen character (-, U+002D). The tag is made of the following subtags, in the following order. Every subtag except the first is optional. If present, each occurs only once, except the fourth and fifth components (variant and extension), which are repeatable.
	language The IANA-registered code for the language. This is almost always the same as the ISO 639 2-letter language code if there is one. The list of available registered language subtags can be found at http://www.iana.org/assignments/language-subtag-registry. It is recommended that this code be written in lower case.
	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.
	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.
	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 \leq language \geq element must be present in the TEI header.

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

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

Examples include

ST

Shona

zh-TW

Taiwanese

zh-Han-

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

en-SL

English as spoken in Sierra Leone

pl

Polish

es-MX

Spanish as spoken in Mexico

es-419

Spanish as spoken in Latin America

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

9.5.7. teidata.name

teidata.name defines the range of attribute values expressed as an XML Name.	
Module	tei
Used by	
Content model	<content> <dataref name="Name"></dataref> </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.

9.5.8. 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> <dataref name="token" restriction="(\-?[\d]+/\-?[\d]+)"></dataref> <dataref name="decimal"></dataref> </alternate> </content>
Declaration	

	<pre>teidata.numeric = xsd:double token { pattern = "(\-?[\d]+/\-?[\d]+)" } xsd:decimal</pre>
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.

$9.5.9.\ teidata. output Measurement$

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

9.5.10. teidata.pattern

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

9.5.11. teidata.point

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

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

9.5.12. teidata.pointer

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

er resource, either within t	the current document or elsewhere.
Module	tei
Used by	Element:
	• <u>app</u> /@from
	• <u>app</u> /@to
	• <u>change</u> /@target
	• <u>classCode</u> /@scheme
	• <u>keywords</u> /@scheme
	• metamark/@target
	• <u>occupation</u> /@scheme
	• <u>occupation</u> /@code
	• <u>span</u> /@from
	• span/@to
Content model	<pre><content> <dataref name="anyURI"></dataref> </content></pre>
Declaration	teidata.pointer = xsd:anyURI
Note	The range of syntactically valid values is defined by RFC 3986 Uniform Resource Identifier (URI): Generic Syntax. Note that the values themselves are encoded using RFC 3987 Internationalized Resource Identifiers (IRIs) mapping to URIs. For example, https://secure.wikimedia.org/wikipedia/en/wiki/% is encoded as https://secure.wikimedia.org/wikipedia/en/wiki/%25 while http://-mrnx.mirbg4n######################## is encoded as http://ckbbajlc6dj7bxne2c.xnwgbhlc/

9.5.13. teidata.probCert

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

	<pre><dataref key="teidata.certainty"></dataref> </pre>
Declaration	teidata.probCert = teidata.probability teidata.certainty

9.5.14. teidata.probability

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

9.5.15. teidata.replacement

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

9.5.16. teidata.sex

teidata.sex defines the range of	teidata.sex defines the range of attribute values used to identify human or animal sex.	
Module	tei	
Used by	Element: • person/@sex	
	• <u>sex</u> /@value	
Content model	<content></content>	
Declaration	teidata.sex = teidata.word	
Note	Values for attributes using this datatype may be locally defined by a project, or may refer to an external standard, such as vCard's sex property http://microformats.org/wiki/gender-formats (in which M indicates male, F female, O other, N none or not applicable, U unknown), or the often used ISO 5218:2004 <i>Representation of Human Sexes</i> http://standards.iso.org/it-tf/PubliclyAvailableStandards/c036266_ISO_IEC_5218_2004(E_F).zip (in which 0 indicates unknown; 1 male; 2 female; and 9 not applicable, although the ISO standard is widely considered inadequate); cf. CETH's <i>Recommendations for Inclusive Data Collection of Trans People</i> http://transhealth.ucsf.edu/trans?page=lib-data-collection.	

9.5.17. teidata.temporal.iso

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

0 1	
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"</pre>
                                         restriction="[0-9.,DHMPRSTWYZ/:+\-]+"/>
                                       </alternate>
Declaration
                                      teidata.temporal.iso =
                                        xsd:gYear
xsd:gMonth
                                         xsd:gDay
                                         xsd:qYearMonth
                                         xsd:gMonthDay
                                         xsd:time
                                         xsd:dateTime
                                         token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" }
                                  If it is likely that the value used is to be compared with another, then a time zone indicator
Note
                                  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.
```

9.5.18. 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 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:qDay xsd:gYearMonth xsd:qMonthDay xsd:dateTime If it is likely that the value used is to be compared with another, then a time zone indicator Note should always be included, and only the dateTime representation should be used.

9.5.19. teidata.text

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

Module	tei
Used by	
Content model	<pre><content> <dataref name="string"></dataref></content></pre>

Declaration	teidata.text = string
Note	Attributes using this datatype must contain a single 'token' in which whitespace and other punctuation characters are permitted.

9.5.20. teidata.truthValue

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

9.5.21. teidata.version

teidata.version defines the range of attribute values which may be used to specify a TEI or Unicode version number.	
Module	tei
Used by	Element:
	• <u>TEI</u> /@version
Content model	<pre><content> <dataref name="token" restriction="[\d]+(\.[\d]+){0,2}"></dataref> </content></pre>
Declaration	teidata.version = token { pattern = "[\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.

9.5.22. teidata.versionNumber

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

9.5.23. teidata.word

teidata.word defines the range of attribute values expressed as a single word or token.		
Module	tei	
Used by	teidata.enumerated teidata.sexElement:	

	 app/@loc m/@baseForm metamark/@function
Content model	<content></content>
Declaration	teidata.word = token { pattern = "[$^p\{C\}_{Z}$]+" }
Note	Attributes using this datatype must contain a single 'word' which contains only letters, digits, punctuation characters, or symbols: thus it cannot include whitespace.

9.5.24. teidata.xTruthValue

teidata.xTruthValue (extended truth value) defines the range of attribute values used to express a truth value which may be unknown.		
Module	tei	
Used by		
Content model	<content> <alternate> <dataref name="boolean"></dataref> <vallist> <valitem ident="unknown"></valitem> <valitem ident="inapplicable"></valitem> </vallist> </alternate> </content>	
Declaration	teidata.xTruthValue = xsd:boolean ("unknown" "inapplicable")	
Note	In cases where where uncertainty is inappropriate, use the datatype teidata.TruthValue.	

9.5.25. teidata.xpath

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