Kraus'sche Kanzleiakten Oskar Sameks 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>
<publicationStmt>
 <publisher>
  .
<name>Austrian Centre for Digital Humanities and Cultural Heritage,
      Österreichische Akademie der Wissenschaften</name>
   <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>
 <publisher>
  <name>Ludwig Boltzmann Institut für Digital History</name>
   <street>Hofburg. Batthianvstiege</street>
```

```
<postCode>1010</postCode>
    <settlement>Wien</settlement>
    <country>Österreich</country>
   </address>
   <ref target="https://geschichte.lbg.ac.at">https://geschichte.lbg.ac.at</ref>
  </publisher>
  <publisher>
   <name>Wienbibliothek im Rathaus</name>
    <street>Friedrich-Schmidt-Platz 1</street>
    <postCode>1010</postCode>
   <country>Wien</country>
<settlement>Österreich</settlement>
  </address>
   <ref target="https://www.wienbibliothek.at">https://www.wienbibliothek.at</ref>
  <pubPlace>Wien, Österreich</pubPlace>
  <date>2021</date>
  <availability>
   clicence target="http://creativecommons.org/licenses/by/4.0">Creative Commons
      Namensnennung 4.0 International Lizenz</licence>
  </availability>
  <idno type="URL" subtype="legalkraus">https://legalkraus.acdh.oeaw.ac.at/id/D_000002-002-000</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://legalkraus.acdh.oeaw.ac.at/id/C_000002">Karl Kraus ca. Reichspost</title>
 </seriesStmt>
 <sourceDesc>
  <witness xml:id="D 000002-002-000-wit01"</pre>
    facs="#D 000002-002-000-facs001"/
 </listWit>
 </sourceDesc>
</fileDesc>
```

3.1. Titel und Herausgeber_in

Das Element <titleStmt in der <titleDesc 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></title>Citylestmt></title></title></title></title>Citylestmt></title></title></title></title>Citylestmt></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 (spublisher>, sowie <pr

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.

```
<country>Österreich</country>
 <ref target="https://geschichte.lbg.ac.at">https://geschichte.lbg.ac.at</ref>
<publisher>
 <street>Friedrich-Schmidt-Platz 1</street>
  <postCode>1010</postCode>
  <country>Wien</country>
  <settlement>Österreich</settlement>
 </address>
 <ref target="https://www.wienbibliothek.at">https://www.wienbibliothek.at</ref>
</publisher>
<pubPlace>Wien, Österreich</pubPlace>
<date>2022</date>
<availability>
 </pr
</availability>
</dvotrablitic;-
<idno type="URL" subtype="legalkraus">https://legalkraus.acdh.oeaw.ac.at/id/D_000125-006-000</idno>
<idno type="URL" subtype="krausonline">http://www.kraus.wienbibliothek.at/node/3371</idno>
<idno type="ID" subtype="transkribus">251313</idno>
</publicationStmt>
```

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://legalkraus.acdh.oeaw.ac.at/id/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.

4. Metadaten zum historischen Dokument

Ebenfalls im teiHeader> werden Metadaten zum historischen Dokument hinterlegt.

4.1. Quelle, Textzeugen, Beilagen

Stempel werden in der <sourceDesc> im Kindelement <msDesc> im Element <ab> mit dem Attribut type und dem Wert stamp notiert. Im Attribut source wird außerdem auf die Quelle des Stempels verwiesen. Im
 body> wird der Stempel mit dem Element <stamp> ausgezeichnet und mittels eines source-Attributs mit der Quelle verknüpft. Eindeutig identifizierbar wird der Stempel durch die ID im Attribut xml:id.

```
<stamp xml:id="uuid_79f806a1-ab26-445f-b806-alab26c45fb5"
source="#29605"/>
```

```
<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 objectType>-Elemente angelegt und mit source-Attributen versehen.

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 ein Datum im ISO-Format (JJJJ-MM-TT) im Attribut when-iso angegeben. Ist ein Dokument nicht eindeutig datierbar, so wird das Datum mit notBefore-iso und / oder notAfter-iso eingeschränkt. Für die Sortierung wird sortDate hinzugefügt. Wenn eine Datierung nicht möglich ist, ist weder sortDate noch ein ISO-Wert vorhanden. Zur weiteren Klassifizierung des Datums wird subtype eingeführt. Zur Auswahl stehen die Werte produced (Datum der Entstehung) und received (Datum des Empfangens).

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

4.2.2. Sprache

In <u><langUsage></u> wird die Sprache des Dokuments festgehalten. In <u><language></u> wird dem Attribut *ident* ein Wert zugeordnet, z. B. ger für ein deutschsprachiges Dokument.

```
<langUsage>
<language ident="ger">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.

```
<textClass>
<keywords>
<term source="#D_000002-002-000-wit01">Brief</term>
<term source="#D_000002-002-000-wit02">Brief</term>
</keywords>
<classCode scheme="https://vocabs.acdh.oeaw.ac.at/legalkraus-doctypes/v1.0/"
```

```
source="#D_000002-002-000-wit01">D.K.BRF</classCode>
<classCode scheme="https://vocabs.acdh.oeaw.ac.at/legalkraus-doctypes/v1.0/"
source="#D_000002-002-000-wit02">D.K.BRF</classCode>
</textClass>
```

4.2.4. Beteiligte Personen und Institutionen

In der sparticDesc werden beteiligte Personen und Institutionen (im Unterschied zu rein namentlich genannten) in ihrer Rolle (role) verzeichnet. Im Element sleterson und den ensprechenden Kindelementen sperson werden beteiligte Personen festgehalten. Jedes sperson>-Element erhält dabei ein Attribut role mit einem Verweis auf die Rolle der Person in diesem Dokument. Der Wert von role entspricht einer projektspezifischen Taxonomie. Jede Person erhält außerdem einen Verweis auf den ensprechenden Datensatz in der PMB mittels eines ref-Attributs sowie ein Kindelement mit dem Namen der Person, sperson Analog funktioniert die Dokumentation der beteiligten Institutionen: Im Element slotorg werden sowie den Attributen role und ref angegeben.

```
particDesc>
 person
 <person role="https://vocabs.acdh.oeaw.ac.at/legalkraus-roles/v1.0/plaintiff"</pre>
   ref="#11988">
   <persName>Karl Kraus</persName>
 <person role="https://vocabs.acdh.oeaw.ac.at/legalkraus-roles/v1.0/defendant"</pre>
  ref="#40703">
   <persName>Karl Schiffleitner</persName>
  </person>
 </listPerson>
 <org role="https://vocabs.acdh.oeaw.ac.at/legalkraus-roles/v1.0/defendant"</pre>
  ref="#29637
   <orgName>Reichspost</orgName>
 </orq>
 </listOrg>
</particDesc>
```

4.2.5. 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 correspDesc> versammelt. Bei Dokumenten, die keine Korrespondenzstücke ausmachen, die Keine KorrespOesc

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 scorrespAction mit dem Attribut type und dem Attributwert sent festgehalten. Der_Die Empfänger_n hingegen ist in scorrespAction type received zu finden. Die Rollen der Personen und Institutionen, die sich aus der projektspezifischen Taxonomie ergeben, werden in scorrespAction> type received zu finden. Die Rollen der Personen und Institutionen, die sich aus der projektspezifischen Taxonomie ergeben, werden in scorrespAction> type received zu finden. Die Rollen der Personen und Institutionen, die sich aus der projektspezifischen Taxonomie ergeben, werden in scorrespAction> type received zu finden. Die Rollen der Personen und Institutionen, die sich aus der projektspezifischen Taxonomie ergeben, werden in scorrespAction> angegeben und mittels ref mit der entsprechenden Klassifikation in der Taxonomie verknüpft.

In <address> werden die Anschriften dokumentiert. <a href

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.

```
<correspDesc>
<correspAction type="sent">
  <persName ref="#11988">Karl Kraus</persName>
  <roleName ref="https://vocabs.acdh.oeaw.ac.at/legalkraus-roles/v1.0/defendant"/>
     LU: korrigieren -->
 <address ana="#address">
  <street ref="#50496">Hintere Zollamtsstrasse Nr.3</street>
   <settlement ref="#53">Wien III.</settlement</pre>
  <country ref="#41240"/>
 <date when-iso="1931-01-15"/>
 </correspAction>
<correspAction type="received">
  <orgName ref="#50491">Strafbezirksgericht I</orgName>
 <roleName ref="https://vocabs.acdh.oeaw.ac.at/legalkraus-roles/v1.0/plaintiff"/>
:!-- LU: korrigieren -->
 <address ana="#address">
  <street ref="#50664"/>
   <settlement ref="#53">Wien</settlement>
  <country ref="#41240"/>
 </address>
  <date when-iso="1931-01-16">16. JAN. 1931</date>
</correspAction>
```

```
<noteGrp>
<note type="subject">Privatanklage</note>
<note type="dictation"/>
</noteGrp>
</noteGrp>
</noteGrp>
```

4.2.6. Schreiberhände

Schreiberhände werden im Header innerhalb des Elements <a href="https://example.com/shandle-en-sub-radiation

Jede Schreiberhand wird in einem <a href="https://example.com/shape-einem-shap

```
<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 facsimile zu finden. Innerhalb von facsimile zu finden. Innerhalb von facsimile ist mindestens eine surfaceGrp> enthalten. Diese beschreibt ein Blatt. Dieses Blatt kann in mehrere surface>-Elemente unterteilt werden. Diese machen die Seiten aus, die mittels type und recto bzw. verso noch näher bestimmt werden. Diese surface>-Elemente, die mittels source und entsprechenden Attributwerten unterschieden werden. 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 facsimile> als auch surfaceGrp> 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 facsimile>-Element mit dem Attribut type und dem Wert further-witnesses zur vorläufigen Differenzierung versehen.

```
<facsimile xml:id="D_000002-002-000-facs001">
 <surfaceGrp xml:id="D_000002-002-000-facs001-1001";</pre>
 <surface xml:id="D_000002-002-000-facs001-1001-p001"</pre>
  type="recto">
  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"
   source="wienbibliothek" ana="status:checked"/>
 </surface>
</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"? Hier handelt es sich ja nicht um Tippfehler

Unterführungszeichen " werden aufgelöst, da wir Texte nicht standgenau wiedergeben

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 J 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 l 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 <pb> 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 <surface>-Element. Durch das Attribut facs und dem entsprechenden Verweis auf das <surface>-Element. Durch das Attribut facs und dem eindeutige ID.

```
<pb xml:id="uuid_01b00d2d-7002-4209-b425-a0a147ea957d"
n="1"
facs="#D_000002-002-000-facs001-1001-p001"/>
```

6.2.2. Absätze

Die größte Struktureinheit nach der Seite (<pb>) ist der Absatz: . Dieser erhält eine xml:id.

```
<lb xml:id="uuid_d3bfe9e-be54-4a0f-bfe9-9ebe54fa0f46"/>1.) Anberaumung einer Hauptverhandlung;
<lb xml:id="uuid_bf8b41d7-0095-409d-8b41-d70095a09dlc"/>2.) Ladung des <rs type="person" ref="#51602">Beschuldigten</rs>;
<lb xml:id="uuid_2f30be6b-lca6-45fe-b0be-6blca615fe7d"/>3.) Verlesung des Berichtigungsschreibens und der vorgelegten
<lb xml:id="uuid_7d4a1760-6919-42fb-8a17-60691902fb9c"/>
<rs type="work" ref="#53857">Zeitungsnummer</rs>;
```

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 \leq body \geq ein Apparat mit \leq app \geq eingefügt. In diesem wird in \leq lem \geq mit den Attributen wit (verlinkt den betroffenen Textzeugen) und hand (verlinkt die betroffene Schreiberhand) ein Lemma bzw. eine präferierte Lesart festgelegt. Im folgenden \leq rdg \geq , mit denselben Attributen wie bei \leq lem \geq , wird die Variante eines weiteren Textzeugen notiert.

Wenn es zur Verwendung dieses Variantenapparats in einem Dokument kommt, muss im Header, nach selfielDesc, eine <a href="mailt

```
<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 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 <u>div</u> 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">

FErsucht um Übersendung eines Werkverzeichnisses von Karl Kraus mit Anzahl der Exemplare und Preisangabe, da der Verlag Melantrich daran intervallenden der Verlag Melantrich daran der Verlag Melantrich der Verlag Melantrich

6.2.4. Fehlende Objekte

Ist ein Objekt nicht (mehr) vorhanden, aber dennoch mittels einer Signatur im Aktenbestand verzeichnet, so wird im entsprechenden sobjekt fehlt" darauf aufmerksam gemacht.

```
<body>
  p_000181-001-000: Objekt fehlt.
</body>
```

6.2.5. 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_45105d00-1bba-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
<lb xml:id="uuid_588cb55f-c706-4cc9-8cb5-5fc706dcc959"
break="no"/>teur der Zeitung "<rs type="institution" ref="37568">Der Wiener Tag</rs>"
```

6.2.6. 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 <a href="https://example.com/hebung-nature-na

```
<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.

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 set entreichnet, 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_00001-001-000_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"
xml:id="D_000001-001-000-hand01" target="#D_000001-001-000_seg003"/>
<seg type="transposition"
hand="#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 restore> 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 (\leq del \geq in \leq add \geq), so werden die Elemente entsprechend geschachtelt. Davon ausgenommen ist die nicht TEI-konforme Schachtelung von \leq subst \geq in \leq subst \geq .

Leerstellen werden mit \leq gap \geq 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="l-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:

Stehen zwei zusammengehörende Korrekturen nicht direkt nebeneinander, kann auch substJoin in der Kodierung herangezogen werden, um die Zusammengehörigkeit durch Pointer anzuzeigen.

```
 Oper <del xml:id="del_1">neue</del> Antrag <add xml:id="add_1">, wie der alte,</add> ist fehlerhaft.
<substJoin target="#r112 #r113"/>
```

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 som werden mittels scrs> und entsprechenden type-Attributwerten ausgezeichnet. person wird für die Verlinkung von Personen herangezogen, institution für jene von Institutionen. Orte werden mit place kodiert, Werke mit work und Gesetzestexte mit law. Adressen erhalten sowohl place als auch ana. mit dem Wert #address. Schachtelungen von ssm mit dem vert.

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

Durch das *ref*-Attribut wird die Entität außerdem mit dem entsprechenden Datensatz in der PMB verlinkt. Personal- und Possessivpronomen werden nicht ausgezeichnet. Ausschlaggebend sind Namen bzw. Substantive. Ebenso nicht näher bestimmt werden Namen literarischer Figuren.

Im <u><body></u> selbst sind also alle erwähnten Personen und Institutionen ausgezeichnet. In die <u><particDesc></u> werden jedoch nur die zentral beteiligten übernommen.

7.2. 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>"
```

7.3. 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.
</note>
```

8. IDs

IDs bzw. Identifier werden wie folgt vergeben:

Die Dokumente selbst erhalten eine ID in der Form D_xxxxxx-xxx, 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:id="D_000002-002-000"
prev="https://legalkraus.acdh.oeaw.ac.at/id/D_000002-001-000"
next="https://legalkraus.acdh.oeaw.ac.at/id/D_000002-003-000" xmlns="http://www.tei-c.org/ns/1.0"/>
```

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

<u><witness></u>-Elemente, also Textzeugen, bekommen eine ID in der Form D_xxxxxx-xxx-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".

```
<graphic url="http://www.kraus.wienbibliothek.at/sites/biographeme.com/files/images/object/00000021.jpg"
    source="krausonline"/>
    <graphic url="ZPH_1545-1/001_010/00000021.jpg"
    source="scans"/>
    <graphic url="https://www.digital.wienbibliothek.at/wbrobv02/i3f/v21/2540030/full/full/0/default.jpg"
    source="wienbibliothek" ana="status:checked"/>
    </surface>
    </surface>
    </surface>
</surface>
</surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></surface></su
```

Folgende Elemente erhalten UUIDs: $\leq p >$, $\leq p >$ (zusätzlich zur Seitenzählung in n), $\leq lb >$, $\leq quote >$ und $\leq stamp >$.

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. [4. Default Text S	ment. [4. Default Text Structure 15.1. Varieties of Composite Text]			
Module	textstructure			
Attributes	dition (@rend, @copyOf, @n	@style, @rendit ext, @prev, @ex tt.global.responsi	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- ion)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.facs (@facs)) (att.global.change bility (@cert, @resp)) (att.global.source (@source)) att.typed	
	version specifies the version number of the TEI Guidelines against which document is valid.			
		Status	Optional	
		Datatype	teidata.version	
		Note	Major editions of the Guidelines have long been informally referred to by a name made up of the letter P (for Proposal) followed by a digit. The current release is one of the many releases of the fifth major edition of the Guidelines, known as P5. This attribute may be used to associate a TEI document with a specific release of the P5 Guidelines, in the absence of a more precise association provided by the <i>source</i> attribute on the associated <schemaspec>.</schemaspec>	
Contained by	textstructure:	<u>TEI</u>		
May contain	textstructure:	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><teiheader: <fiiledesc:="" <pre="" <publicat="" <tittlest=""></teiheader:></pre> <pre></pre> <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	<pre><tei version="3.3.0" xmlns="http://www.tei-c.org/ns/1.0"> <teiheader> <filedesc> <titlestmt></titlestmt></filedesc></teiheader></tei></pre>		

```
</body>
                                           </TEI>
                                           <TEI version="2.9.1" xmlns="http://www.tei-c.org/ns/1.0">
Example
                                            <teiHeader>
                                              <titleStmt>
                                                <title>A TEI Document containing four page images </title>
                                              </titleStmt>
                                              <publicationStmt>
                                                Unpublished demonstration file.
                                              </publicationStmt>
                                              No source: this is an original work.</sourceDesc>
                                             </fileDesc>
                                            </teiHeader>
                                            <facsimile>
                                             <graphic url="pagel.png"/>
<graphic url="page2.png"/>
<graphic url="page3.png"/>
<graphic url="page4.png"/>
                                            </facsimile>
Schematron
                                       <sch:ns prefix="tei" uri="http://www.tei-c.org/ns/1.0"/> <sch:ns prefix="xs" uri="http://
                                       www.w3.org/2001/XMLSchema"/>
                                       <sch:ns prefix="rng" uri="http://relaxng.org/ns/structure/1.0"/>
Schematron
Content model
                                            <sequence>
<elementRef key="teiHeader"/>
                                              <sequence>
                                               <classRef key="model.resource"
minOccurs="1" maxOccurs="unbounded"/>
<elementRef key="TEI" minOccurs="0"</pre>
                                              maxOccurs="unbounded"/>
</sequence>
                                              <elementRef key="TEI" minOccurs="1"</pre>
                                               maxOccurs="unbounded"/>
                                             </alternate>
                                           </sequence>
Schema Declaration
                                           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]

cnorsj		
Module	linking	
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.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.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 header: availability change correspAction correspDesc encodingDesc handNote langUsage licence publicationStmt seriesStmt sourceDesc msdescription: accMat physDesc namesdates: org person textcrit: lem rdg textstructure: body div	

	transcr: metamark		
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data		
Note	The <ab> 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.</ab>		
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>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> </div></div></pre>		
Schematron	<pre><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 paren- t::tei:figure)"> Abstract model violation: ab may not occur inside paragraphs or other ab ele- ments. </s:report></pre>		
Schematron	<s:report test="ancestor::tei:l or ancestor::tei:lg"> Abstract model violation: Lines may not contain higher-level divisions such as p or ab. </s:report>		
Content model	<content> <macro.paracontent"></macro.paracontent"> </content>		
Schema Declaration	element ab { att.global.attributes, att.typed.attributes, att.declaring.attributes, att.fragmentable.attributes, att.written.attributes, macro.paraContent }		

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]

bonie earner instorieur	the carrier instorted period. [10.7.3.3. Accompanying Practical		
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.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	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin		

	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. <add>

<add> (addition) contains letters, words, or phrases inserted in the source text by an author, scribe, or a previous annotator or corrector. [3.4.3. 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.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 core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: <u>country</u> <u>orgName</u> <u>persName</u> <u>roleName</u> <u>settlement</u> textcrit: lem rdg transcr: metamark restore subst May contain core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg $\textbf{msdescription:} \ \underline{objectType} \ \underline{stamp}$ namesdates: <u>country listOrg listPerson orgName persName roleName settlement</u> textcrit: app listWit transcr: <u>listTranspose</u> metamark restore <u>subst substJoin</u> 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. The story I am Example 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"/> </content> Schema Declaration att.global.attributes,

att.transcriptional.attributes, att.placement.attributes,

att.typed.attributes, att.dimensions.attributes, macro.paraContent

9.1.5. <address>

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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))	
Member of	model.addressLike model.publicationStmtPart.detail	
Contained by	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence publicationStmt linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore	
May contain	core: gap lb name note pb postCode rs street header: idno namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark substJoin	
Note	This element should be used for postal addresses only. Within it, the generic element <addrine> may be used as an alternative to any of the more specialized elements available from the model.addrPart class, such as <a href<="" td=""></addrine>	
Example	Using just the elements defined by the core module, an address could be represented as follows: <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> <address> <street>via Marsala 24</street> <postcode>40126</postcode> <settlement>Bologna</settlement> <country>Italy</country> </address></address></name>	
Example	<address> <addrline>Computing Center, MC 135</addrline> <addrline>P.O. Box 6998</addrline> <addrline>Chicago, IL 60680</addrline> <addrline>USA</addrline> </address>	
Example	<address></address>	
Content model	<pre><content> <sequence> <classref key="model.global" maxoccurs="unbounded" minoccurs="0"></classref> <sequence <="" minoccurs="1" pre=""></sequence></sequence></content></pre>	

9.1.6. <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]

passage. [12.1.1. The Apparatus Entry] textcrit		
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (type, @subtype)		
classifies the	classifies the variation contained in this element according to some convenient typology.	
Derived from	att.typed	
Status	Optional	
Datatype	teidata.enumerated	
identifies the	identifies the 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.	
identifies the	identifies the 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.	
	(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.	
bal.edit		
Contained by core: add address date del editor hi name note p title header: change classCode handNote language li linking: ab seg msdescription: accMat objectType stamp		
d c a i	d address date del edito change classCode hand ab seg	

	textcrit: lem rdg textstructure: body div text transcr: metamark restore surface SurfaceGrp		
May contain	core: note 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	<pre><app type="substantive"> <rdggrp type="subvariants"> <lem wit="#E1 #Hg">Experience</lem> <rdg wit="#E4 #H4">Experiens</rdg> </rdggrp> <rdggrp type="subvariants"> <lem wit="#Cp #Ld1">Experiment</lem> <rdg wit="#La">Ex<g ref="#per"></g>iment</rdg> </rdggrp> <rdggrp type="subvariants"> <lem resp="#ed2013">Eriment</lem> <rdg wit="#R4">Ex<g ref="#per"></g>iment</rdg> </rdggrp> <rdggrp type="subvariants"> <lem resp="#ed2013">Eriment</lem> <rdg wit="#R42">Eryment</rdg> </rdggrp> </app></pre>		
Example	<pre><app loc="1"> <rdg resp="#SEG">TIM##A</rdg> </app></pre>		
Example	<app loc="1-6"> <note>Too badly worn to yield a text</note> </app>		
Example	<pre><choice xml:id="choice3"></choice></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="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>		

editions</note>

9.1.7. <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.]

1			
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)		
	status supplies a code identifying the current availability of the text.		

İ	1	
	Status	Optional
	Datatype	teidata.enumerated
	Legal values	the text is freely available.
	are:	·
		knowne status of the text is unknown.
		re- stricthe text is not freely available. ed
Member of	model.publicationStmtPart.detail	
Contained by	header: publicationStmt	
May contain	core: p header: <u>licence</u> linking: <u>ab</u>	
Note	A consistent format should be add	opted
Example	<pre><availability free"="" status="restrict <p>Available for academic res </availability> <availability status="> In the public domain </availability> <availability> <availability http:="" licenses="" mit"="" opensource.org="" status="restrict <p>Available under licence fr </availability></available under</pre></th><th>earch purposes only.</th></tr><tr><th>Example</th><th colspan=2><pre><availability> licence target="> The MIT License applies to this document. 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 WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAWAGES 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></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>	

9.1.8. <body>

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

Module	textstructure

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.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		
May contain	core: gap lb note p pb q quote linking: ab namesdates: listOrg listPerson textcrit: app listWit textstructure: div transcr: listTranspose metamark substJoin		
Example	<pre></pre>		
Content model	<content></content>		
	<pre><sequence> <lassref key="model.global" maxoccurs="unbounded" minoccurs="0"></lassref> <sequence minoccurs="0"> <classref key="model.divTop"></classref> <classref key="model.divTop"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> <classref key="model.divTop"></classref> <classref key="model.divTop"></classref> <classref key="model.divTop"></classref> <classref key="model.divTop"></classref> <classref key="model.divGenLike"></classref> <classref key="model.divGenLike"></classref> <classref key="model.divGenLike"></classref> <classref key="model.divGenLike"></classref> <classref key="model.divGenLike"></classref> <lassref key="model.divLike"></lassref> <alternate="minoccurs="1" maxoccurs="unbounded"> <classref key="model.divLike"></classref> <alternate=minoccurs="0" maxoccurs="unbounded"> <classref key="model.divLike"></classref> <alternate=minoccurs="0" maxoccurs="unbounded"> <classref key="model.divLike"></classref> <alternate=minoccurs="1" maxoccurs="unbounded"> <alternate="minoccurs="1" maxoccurs="unbounded"> <alternate=minoccurs="1" maxoccurs="unbounded"> </alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="1"></alternate="minoccurs="1"></alternate=minoccurs="1"></alternate=minoccurs="0"></alternate=minoccurs="0"></alternate="minoccurs="1"></sequence></sequence></pre>		

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

9.1.9. <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 11.6. Identifying Changes and Revisions]

all electronic file. [2.0]	. The Revision Description 2.4.1. Creation 11.6. Identifying Changes and Revisions]	
Module	header	
Attributes	Attributes att.ascribed (@who) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.docStatus (@status) att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition) (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) target points to one or more elements that belong to this change. Status Optional Datatype 1-# occurrences of teidata.pointer separated by white-space	
Contained by	header: revisionDesc	
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data	

Note	The who attribute may be used to point to any other element, but will typically specify a <pre><respstmt> or <pre>specify</pre> element elsewhere in the header, identifying the person responsible for the change and their role in making it. It is recommended that changes be recorded with the most recent first. The status attribute may be used to indicate the status of a document following the change documented.</respstmt></pre>
Example	<titlestmt> <title> </title> <editor xml:id="LDB">Lou Burnard</editor> <respstmt xml:id="BZ"> <respstmt xml:id="BZ"> <respstmt xml:id="BZ"> <respstmt xml:id="BZ"> <respstmt xml:id="BZ"> <respstmt xml:id="BZ"> <respstmt re="" xml<=""> <pre> /pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></respstmt></respstmt></respstmt></respstmt></respstmt></respstmt></respstmt></titlestmt>
Example	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>
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>

9.1.10. <classCode>

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

[2.4.3. The Text Classification]

[2.4.3. The Text Classi	ification]
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.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. Status Required Datatype teidata.pointer</taxonomy>
Contained by	header: textClass
May contain	core: address date gap hi lb name note pb ptr q ref rs term title header: idno msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app

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

9.1.11. <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]

Module	header	
Attributes	dition (@rend, @style, @renditi @copyOf, @next, @prev, @exc (@change)) (att.global.responsil t.sortable (@sortKey) att.typed	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- ion)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.facs (@facs)) (att.global.change bility (@cert, @resp)) (att.global.source (@source)) at- (type, @subtype) e nature of the action. att.typed
	from	
	Status	Optional
	Datatype	teidata.enumerated
	Suggested values in- clude:	sent information concerning the sending or dispatch of a message.
		re- ceivein formation concerning the receipt of a message.
		trans- mit- information concerning the transmission of a ted 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- ward •nformation concerning the forwarding of a mes- ed sage.
Member of	model.correspDescPart	
Contained by	header: correspDesc	
May contain	core: address date name note p header: idno linking: ab namesdates: country orgName	
Example	<pre><correspaction type="sent"> <persname>Adelbert von Chami <settlement>Vertus </settlement></persname></correspaction></pre>	

9.1.12. <correspDesc>

<correspDesc> (correspondence description) contains a description of the actions related to one act of correspondence. [2.4.6. Correspondence Description] 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.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 p header: correspAction linking: ab correspDesc> Example <correspAction type="sent"> </correspAction> <correspAction type="received">
 <persName>Caroline Brandt</persName> <settlement>Prag</settlement> </correspAction> <correspContext> <ref type="prev" target="http://www.weber-gesamtausgabe.de/A041209">Previous letter of <persName>Carl Maria von Weber</persName>
 to <persName>Caroline Brandt</persName>: <date from="1817-06-19" to="1817-06-20">June 19/20, 1817</date> </ref> <ref type="next"
target="http://www.weber-gesamtausgabe.de/A041217">Next letter of <persName>Carl Maria von Weber</persName> to <persName>Caroline Brandt</persName>: <date when="1817-06-27">June 27, 1817</date> </ref> </correspContext> </correspDesc> Content model <alternate> <classRef key="model.correspDescPart"
minOccurs="1" maxOccurs="unbounded"/>
<classRef key="model.pLike" minOccurs="1"</pre> maxOccurs="unbounded"/> </content> **Schema Declaration** element correspDesc att.declarable.attributes,

```
att.canonical.attributes,
att.global.attributes,
att.typed.attributes,
   ( model.correspDescPart+ | model.pLike+ )
}
```

9.1.13. <country>

<country> contains the name of a geo-political unit, such as a nation, country, colony, or commonwealth, larger than or administratively superior to a region and smaller than a bloc. [13.2.3. Place Names] 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.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, @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.placeNamePart Contained by core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: <u>country</u> <u>org orgName persName roleName settlement</u> textcrit: <u>lem rdg witness</u> transcr: metamark restore May contain core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data Note The recommended source for codes to represent coded country names is ISO 3166. <country key="DK">Denmark</country> Example Content model <content> <macroRef key="macro.phraseSeq"/> </content> **Schema Declaration** element country att.global.attributes. att.naming.attributes, att.typed.attributes, att.datable.attributes, macro.phraseSeq

9.1.14. <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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to))

	(att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod))
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: country orgName persName roleName settlement 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 thange> element. It should not be confused with the <pre>publicationStmt></pre> element, which records date and place of publication.</creation>
Example	<pre><creation> <date>Before 1987</date> </creation></pre>
Example	<pre><creation> <date when="1988-07-10">10 July 1988</date> </creation></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <elementref key="listChange"></elementref> </alternate> </content></pre>
Schema Declaration	<pre>element creation { att.global.attributes, att.datable.attributes, (text model.limitedPhrase listChange)* }</pre>

9.1.15. <date>

<date> contains a date in any format. [3.5.4. Dates and Times 2.2.4. Publication, Distribution, Licensing, etc. 2.6. The Revision Description 3.11.2.4. Imprint, Size of a Document, and Reprint Information 15.2.3. The Setting Description 13.3.7. Dates and Times]

Dates and Times]	
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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence publicationStmt linking: ab seg msdescription: accMat objectType stamp

	namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data
Example	<pre><date when="1980-02">early February 1980</date></pre>
Example	Given on the <date when="1977-06-12">Twelfth Day of June in the Year of Our Lord One Thousand Nine Hundred and Seventy-seven of the Republi the Two Hundredth and first and of the University the Eighty-Sixth.</date>
Example	<pre><date when="1990-09">September 1990</date></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"> <textnode></textnode> <classref key="model.gLike"></classref> <classref key="model.phrase"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> <classref key="model.global"></classref> </alternate> </content></pre>
Schema Declaration	<pre>element date { att.global.attributes, att.canonical.attributes, att.datable.attributes, att.editLike.attributes, att.dimensions.attributes, att.t.dimensions.attributes, att.typed.attributes, (text model.gLike model.phrase model.global)* }</pre>

9.1.16.

del> (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, [3,4,3]. Additions, Deletions, and Omissions [1,1].

rious in the copy text by an author, scribe, or a previous annotator or corrector. [3.4.3. 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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg transcr: metamark restore subst
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement

	textcrit: app listWit
	transcr: listTranspose metamark restore subst substJoin
	character data
Note	This element should be used for deletion of shorter sequences of text, typically single words or phrases. The <delspan> element should be used for longer sequences of text, for those containing structural subdivisions, and for those containing overlapping additions and deletions. The text deleted must be at least partially legible in order for the encoder to be able to transcribe it (unless it is restored in a <supplied> tag). Illegible or lost text within a deletion may be marked using the <gap> tag to signal that text is present but has not been transcribed, or is no longer visible. Attributes on the <gap> element may be used to indicate how much text is omitted, the reason for omitting it, etc. If text is not fully legible, the <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. Degrees of uncertainty over what can still be read, or whether a deletion was intended may be indicated by use of the <certainty> element (see 21. Certainty, Precision, and Responsibility). There is a clear distinction in the TEI between and <surplus> on the one hand and <gap> or <unclear> on the other. indicates a deletion present in the source being transcribed, which states the author's or a later scribe's intent to cancel or remove text. <surplus> indicates material present in the source being transcribed which should have been so deleted, but which is not in fact. <gap> or <unclear>, by contrast, signal an editor's or encoder's decision to omit something or their inability to read the source text. See sections 11.3.1.7. Text Omitted from or Supplied in the Transcription and 11.3.3.2. Use of the gap, del, damage, unclear, and supplied Elements in Combination for the relationship between these and other related elements used in detailed transcription.</unclear></gap></surplus></unclear></gap></surplus></certainty></un-clear></gap></gap></supplied></delspan>
Example	<pre><1> <del rend="overtyped">Mein Frisch <del rend="overstrike" type="primary">schwebt</pre>
Example	<pre><del rend="overstrike"> <gap quantity="5" reason="illegible" unit="character"></gap> </pre>
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>
Schema Declaration	<pre>element del { att.global.attributes, att.transcriptional.attributes, att.typed.attributes, att.dimensions.attributes, macro.paraContent }</pre>

9.1.17. <div>

<div> (text division) contains a subdivision of the front, body, or back of a text. [4.1. Divisions of the Body]</div>	
Module	textstructure
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.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.div-Like</u> (@org, @sample) (<u>att.fragmentable</u> (@part)) <u>att.typed</u> (@type, @subtype) <u>att.declaring</u> (@decls) <u>att.written</u> (@hand)
Member of	model.divLike
Contained by	textcrit: lem rdg textstructure: body div
May contain	core: gap lb note p pb q quote linking: ab namesdates: listOrg listPerson textcrit: app listWit

```
textstructure: div
                                          transcr: listTranspose metamark substJoin
Example
                                                <div type="part">
<head>Fallacies of Authority</head>
                                                 cp>The subject of which is Authority in various shapes, and the object, to repress all
exercise of the reasoning faculty.
                                                 <div n="1" type="chapter">
  <head>The Nature of Authority</head>
                                                  With reference to any proposed measures having for their object the greatest happiness of the greatest number [\,\ldots\,]
                                                            "1.1" type="section">
                                                  <head>Analysis of Authority</head>
What on any given occasion is the legitimate weight or influence to be attached to
    authority [...] 
</div>
                                                  <div n="1.2" type="section">
                                                   <head>Appeal to Authority, in What Cases Fallacious.</head>
<Reference to authority is open to the charge of fallacy when [...] </p>
                                                  </div>
                                                 </div>
                                                </div>
                                               </body>
Schematron
                                          <s:report test="ancestor::tei:l"> Abstract model violation: Lines may not contain higher-lev-
                                          el structural elements such as div. </s:report>
Schematron
                                          <s:report test="ancestor::tei:p or ancestor::tei:ab and not(ancestor::tei:floatingText)"> Ab-
                                          stract model violation: p and ab may not contain higher-level structural elements such as div.
                                          </s:report>
Content model
                                                <sequence>
                                                 <alternate minOccurs="0"
                                                  maxOccurs="unbounded">
  <classRef key="model.divTop"/>
                                                  <classRef key="model.global"/>
                                                 </alternate>
                                                 <sequence minOccurs="0">
                                                  <alternate>
                                                    <sequence minOccurs="1"</pre>
                                                     maxOccurs="unbounded">
                                                     <alternate>
                                                      <classRef key="model.divLike"/>
<classRef key="model.divGenLike"/>
                                                     </alternate>
                                                     <classRef key="model.global"
minOccurs="0" maxOccurs="unbounded"/>
                                                    </sequence>
                                                    <sequence>
                                                     <sequence minOccurs="1"</pre>
                                                      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>
                                                      <classRef key="model.global"</pre>
                                                        minOccurs="0" maxOccurs="unbounded"/>
                                                     </sequence>
                                                    </sequence>
                                                  </alternate>
                                                   <sequence minOccurs="0"</pre>
                                                   <sequence minocours="0"
maxOccurs="unbounded">
  <classRef key="model.divBottom"/>
  <classRef key="model.global"
  minOccurs="0" maxOccurs="unbounded"/>
                                                   </sequence>
                                                 </sequence>
                                                </sequence>
                                               </content>
Schema Declaration
                                               element div
                                                  att.global.attributes.
                                                  att.divLike.attributes,
                                                  att.typed.attributes,
att.declaring.attributes,
                                                  att.written.attributes
```

9.1.18. <editor>

<editor> contains a secondary statement of responsibility for a bibliographic item, for example the name of an individual, institution or organization, (or of several such) acting as editor, compiler, translator, etc. [3.11.2.2. Titles, Authors, and Editors]

torsj		
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref))	
Member of	<u>model.respLike</u>	
Contained by	header: seriesStmt titleStmt	
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin 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	<pre><editor role="Technical_Editor">Ron Van den Branden</editor> <editor role="Editor-in-Chief">John Walsh</editor> <editor role="Managing_Editor">Anne Baillot</editor></pre>	
Content model	<pre><content> <macroref key="macro.phraseSeq"></macroref> </content></pre>	
Schema Declaration	<pre>element editor { att.global.attributes, att.naming.attributes, macro.phraseSeq }</pre>	

9.1.19. <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]

from which it was derived. [2.3. The Encouning Description 2.1.1. The TEI Treader and its Components]		
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.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.teiHeaderPart	
Contained by	header: teiHeader	

May contain	core: p linking: ab textcrit: variantEncoding	
Example	<pre><encodingdesc> <pre><pre><pre><pre><pre><pre><</pre></pre></pre></pre></pre></pre></encodingdesc></pre>	
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.encodingDescPart"></classref> <classref key="model.pLike"></classref> </alternate> </content></pre>	
Schema Declaration	<pre>element encodingDesc { att.global.attributes, (model.encodingDescPart model.pLike)+ }</pre>	

9.1.20. <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]

coded 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.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 transcr: surface surfaceGrp	
Example	<pre><facsimile> <graphic url="page1.png"></graphic> <surface> <graphic url="page2-highRes.png"></graphic> <graphic url="page2-lowRes.png"></graphic> </surface> <graphic url="page3.png"></graphic> <graphic url="page4.png"></graphic> <facsimile></facsimile></facsimile></pre>	
Example	<pre><facsimile> <surface lrx="200" lry="300" ulx="0" uly="0"> <graphic url="Bovelles-49r.png"></graphic> </surface> </facsimile></pre>	
Content model	<pre><content> <sequence> <elementref key="front" minoccurs="0"></elementref> <alternate maxoccurs="unbounded" minoccurs="1"> <classref key="model.graphicLike"></classref> <elementref key="surface"></elementref> <elementref key="surfaceGrp"></elementref> </alternate> <elementref key="back" minoccurs="0"></elementref> </sequence> </content></pre>	
Schema Declaration	<pre>element facsimile { att.global.attributes, att.declaring.attributes, (front?, (model.graphicLike surface surfaceGrp)+, back?) }</pre>	

9.1.21. <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]</filedesc>		
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))	
Contained by	header: teiHeader	
May contain	header: publicationStmt seriesStmt sourceDesc titleStmt	
Note	The major source of information for those seeking to create a catalogue entry or bibliographic citation for an electronic file. As such, it provides a title and statements of responsibility together with details of the publication or distribution of the file, of any series to which it belongs, and detailed bibliographic notes for matters not addressed elsewhere in the header. It also contains a full bibliographic description for the source or sources from which the electronic text was derived.	
Example	<filedesc> <titlestmt> <title>The shortest possible TEI document</title> Stmt> <publicationstmt> <pp>Distributed as part of TEI P5 </pp></publicationstmt> <sourcedesc> No print source exists: this is an original digital text </sourcedesc> </titlestmt></filedesc>	
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="seriesStmt" maxoccurs="unbounded" minoccurs="0"></elementref> <elementref key="notesStmt" minoccurs="0"></elementref> </sequence> <elementref key="sourceDesc" maxoccurs="unbounded" minoccurs="1"></elementref> </sequence> <elementref key="sourceDesc" maxoccurs="unbounded" minoccurs="1"></elementref> </content></pre>	
Schema Declaration	<pre>element fileDesc { att.global.attributes, (</pre>	

$\overline{9.1.2}2. \langle gap \rangle$

<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. [3.4.3. Additions, Deletions, and Omissions]

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.facs</u> (@facs)) (<u>att.global.change</u>

	t.timed (@start, @	end) att.editLi	ility (@cert, @resp)) (att.global.source (@source)) at- ke (@evidence, @instant) att.dimensions (@unit, @quanti- e) (att.ranging (@atLeast, @atMost, @min, @max, @confi-		
	reason	gives the reas	gives the reason for omission		
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace		
		Suggested values in-	can- celled		
		clude:	delet- ed		
			 ed- i- for features omitted from transcription due to edi- to- torial policy ri- al 		
			il- leg- i- ble		
			in- audi- ble		
			ir- rel- e- vant		
			sam- pling		
	agent		text omitted because of damage, categorizes the cause of it can be identified.		
		Status	Optional		
		Datatype	teidata.enumerated		
		Sample val- ues include:	rub- bing damage results from rubbing of the leaf edges		
			mildew damage results from mildew on the leaf surface		
			smoke damage results from smoke		
Member of	model.global.edit				
Contained by	<u>title</u>		hi name note p pubPlace publisher q quote ref rs street term		
	header: change clinking: ab seg msdescription: a	ccMat objectTy ntry orgName p dy div text	ersName person roleName settlement		
May contain	Empty element				

Note	The <gap>, <unclear>, and core tag elements may be closely allied in use with the <damage> and <supplied> elements, available when using the additional tagset for transcription of primary sources. See section 11.3.3.2. Use of the gap, del, damage, unclear, and supplied Elements in Combination for discussion of which element is appropriate for which circumstance. The <gap> tag simply signals the editors decision to omit or inability to transcribe a span of text. Other information, such as the interpretation that text was deliberately erased or covered, should be indicated using the relevant tags, such as in the case of deliberate deletion.</gap></supplied></damage></unclear></gap>
Example	<pre><gap quantity="4" reason="illegible" unit="chars"></gap></pre>
Example	<pre><gap quantity="1" reason="sampling" unit="essay"></gap></pre>
Example	<pre> <gap atleast="4" atmost="8" reason="illegible" unit="chars"></gap> </pre>
Example	<pre><gap extent="several lines" reason="lost"></gap></pre>
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="0"></alternate></content></pre>
Schema Declaration	<pre>element gap { att.global.attributes, att.timed.attributes, att.dimensions.attributes, attribute reason { list {</pre>

9.1.23. <graphic>

<graphic> indicates the location of a graphic or illustration, either forming part of a text, or providing an image of it. [3.9. Graphics and Other Non-textual Components 11.1. Digital Facsimiles]

Graphics and Other Non-textual Components 11.1. Digital Facsimiles]	
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.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.media</u> (@width, @height, @scale) (<u>att.internetMedia</u> (@mimeType)) <u>att.resourced</u> (@url) <u>att.declaring</u> (@decls)
Member of	model.graphicLike
Contained by	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg

	transcr: facsimile metamark restore surface		
May contain	Empty element		
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>sgraphic></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>sgraphic></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	<pre><facsimile> <surfacegrp n="leaf1"></surfacegrp></facsimile></pre>		
Content model	<pre><content> <classref key="model.descLike" maxoccurs="unbounded" minoccurs="0"></classref> </content></pre>		
Schema Declaration	<pre>element graphic { att.global.attributes, att.media.attributes, att.resourced.attributes, att.declaring.attributes, model.descLike* }</pre>		

9.1.24. <handNote>

<handnote> (note on hand) describes a particular style or hand distinguished within a manuscript. [10.7.2. Writing, Decoration, and Other Notations]</handnote>			
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.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source)) <u>att.hand-Features</u> (@scribe, @scribeRef, @script, @scriptRef, @medium, @scope)		
Contained by	transcr: handNotes		
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin 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>
	macro.specialpara }

9.1.25. <handNotes>

<handnotes> contains one or more <handnote> elements documenting the different hands identified within the source texts. [11.3.2.1. Document Hands]</handnote></handnotes>			
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))		
Member of	model.profileDescPart		
Contained by	header: profileDesc		
May contain	header: handNote		
Example	<pre><handnotes> <handnote medium="brown-ink" script="copperplate" xml:id="H1">Carefully written with regular descenders</handnote> <handnote medium="pencil" script="print" xml:id="H2">Unschooled scrawl</handnote> </handnotes></pre>		
Content model	<pre><content> <elementref key="handNote" maxoccurs="unbounded" minoccurs="1"></elementref> </content></pre>		
Schema Declaration	element handNotes { att.global.attributes, handNote+ }		

9.1.26. <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]

no claim is made. [3.3.2.2. Emphatic Words and Phrases 3.3.2. Emphasis, Foreign Words, and Unusual Language]			
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.written (@hand)		
Member of	model.hiLike		
Contained by	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore		
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data		
Example	<pre><hi rend="gothic">And this Indenture further witnesseth</hi> that the said <hi rend="italic">Walter Shandy</hi>, merchant,</pre>		

	in consideration of the said intended marriage		
Content model	<pre><content> <macroref key="macro.paraContent"></macroref> </content></pre>		
Schema Declaration	element hi { att.global.attributes, att.written.attributes, macro.paraContent }		

9.1.27. <idno>

<id><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 3.11.2.4. Imprint, Size of a Document, and Reprint Information]

Module	header	header		
Attributes	dition (@rend, @style @copyOf, @next, @j (@change)) (att.globa t.sortable (@sortKey) Before, @notAfter, @ tAfter-iso, @from-iso @notAfter-custom, @ (type, @subtype) type ca	e, @renditi prev, @exc al.responsil att.datable from, @to o, @to-iso) from-cust	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- on)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.facs (@facs)) (att.global.change oility (@cert, @resp)) (att.global.source (@source)) at- e (@calendar, @period) (att.datable.w3c (@when, @not- o)) (att.datable.iso (@when-iso, @notBefore-iso, @no- o) (att.datable.custom (@when-custom, @notBefore-custom, om, @to-custom, @datingPoint, @datingMethod)) att.typed me identifier, for example as an ISBN, Social Security num-	
	D	erived com	att.typed	
	Si	tatus	Optional	
	D	atatype	teidata.enumerated	
	va	Suggested values in- clude:	ISBN International Standard Book Number: a 13- or (if assigned prior to 2007) 10-digit identifying number assigned by the publishing industry to a published book or similar item, registered with the International ISBN Agency.	
			ISSN International Standard Serial Number: an eight-digit number to uniquely identify a serial publication.	
			DOI Digital Object Identifier: a unique string of letters and numbers assigned to an electronic document.	
			URI Uniform Resource Identifier: a string of characters to uniquely identify a resource which usually contains indication of the means of accessing that resource, the name of its host, and its filepath.	
			VIAF	
			A data number in the Virtual Internet Authority File assigned to link different names in catalogs around the world for the same entity.	
			ESTC English Short-Title Catalogue number: an identifying number assigned to a document in English printed in the British Isles or North America before 1801.	
			OCLC	

	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	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote idno language licence publicationStmt seriesStmt linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement 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.		
Example	<pre></pre>		
	by means of a <glyph> or <char> element referenced here as #sym.</char></glyph>		
Content model	<pre><content> <alternate maxoccurs="unbounded" minoccurs="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>		

9.1.28. <*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.ren-dition">att.global (@rend; @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) scheme identifies the controlled vocabulary within which the set of keywords concerned is defined, for example by a <taxonomy> element, or by some other resource.</taxonomy>	
	Status Optional	

	Datatype teidata.pointer
Contained by	header: textClass
May contain	core: term
Note	Each individual keyword (including compound subject headings) should be supplied as a term > element directly within the keywords > element. An alternative usage, in which each term > appears within a <item< a="">> inside a list is permitted for backwards compatibility, but is deprecated. If no control list exists for the keywords used, then no value should be supplied for the scheme attribute.</item<>
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>

9.1.29. < langUsage>

<langUsage> (language usage) describes the languages, sublanguages, registers, dialects, etc. represented within a text. [2.4.2. Language Usage 2.4. The Profile Description 15.3.2. Declarable Elements] 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, $@copyOf, @next, @prev, @exclude, @select)) \\ (\underline{att.global.facs} \\ (@facs)) \\ (\underline{att.global.change} \\$ (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default) Member of model.profileDescPart Contained by header: profileDesc May contain core: p header: language linking: ab <langUsage>
 <language ident="fr-CA" usage="60">Québecois</language>
 <language ident="en-CA" usage="20">Canadian business English</language>
 <language ident="en-GB" usage="20">British English</language> Example </langUsage> Content model <alternate>
 <classRef key="model.pLike" minOccurs="1"</pre> maxOccurs="unbounded"/>
<elementRef key="language" minOccurs="1"
maxOccurs="unbounded"/> </alternate>

```
Schema Declaration

element langUsage
{
   att.global.attributes,
   att.declarable.attributes,
   ( model.pLike+ | language+ )
}
```

9.1.30. <language>

<a en-us"="" href="mailto: characterizes a single language or sublanguage used within a text. [2.4.2. Language Usage]</th></tr><tr><th>Module</th><th colspan=3>header</th></tr><tr><th>Attributes</th><th colspan=3>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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) ident (identifier) Supplies a language code constructed as defined in BCP 47 which is used to identify the language documented by this element, and</th></tr><tr><th></th><td></td><td>which is refer</td><td>renced by the global xml:lang attribute.</td></tr><tr><th></th><th></th><th>Status</th><th>Required</th></tr><tr><th></th><td></td><td>Datatype</td><td>teidata.language</td></tr><tr><th></th><th>usage</th><th>specifies the this language</th><th>approximate percentage (by volume) of the text which uses</th></tr><tr><th></th><td></td><td>Status</td><td>Optional</td></tr><tr><th></th><th></th><th>Datatype</th><th>nonNegativeInteger</th></tr><tr><th>Contained by</th><th>header: langUsag</th><th><u>ge</u></th><th></th></tr><tr><th>May contain</th><th colspan=3>core: address date gap hi lb name note pb ptr q ref rs term title header: idno msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark subst substJoin character data</th></tr><tr><th>Note</th><th colspan=3>Particularly for sublanguages, an informal prose characterization should be supplied as content for the element.</th></tr><tr><th>Example</th><td colspan=3><pre><langUsage> <language ident=" usage="75">modern American English <language ident="i-az-Arab" usage="20">Azerbaijani in Arabic script</language> <language ident="x-lap" usage="05">Pig Latin</language> 			
Content model	<content> <macroref key="macro.phraseSeq.limited"></macroref> </content>		
Schema Declaration		attributes, dent { text }, sage { text }?,	

9.1.31. <lb>

 Attributes
 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.source (@source)) att.global.source (@source)) att.global.source (@source)) att.global.source (@source)) att.global.source (@source)) att.global.source (@source))

	t.typed (@type, @subtype) att.edition (@ed, @edRef) att.spanning (@spanTo) att.breaking (@break)		
Member of	model.milestoneLike		
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement textcrit: lem rdg textstructure: body div text transcr: metamark restore subst surface surfaceGrp		
May contain	Empty element		
Note	By convention, < <u>lb></u> elements should appear at the point in the text where a new line starts. The <i>n</i> attribute, if used, indicates the number or other value associated with the text between this point and the next < <u>lb></u> 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 <i>type</i> attribute may be used to characterize the line break in any respect. The more specialized attributes <i>break</i> , <i>ed</i> , or <i>edRef</i> should be preferred when the intent is to indicate whether or not the 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><1>0f Mans First Disobedience,<1b ed="1674"/> and<1b ed="1667"/> the Fruit<!--1--> <1>0f that Forbidden Tree, whose<1b ed="1667 1674"/> mortal tast<!--1--> <1>Brought Death into the World,<1b ed="1667"/> and all<1b ed="1674"/> our woe,<!--1--></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></pre>		
Content model	<content> <empty></empty> </content>		
Schema Declaration	<pre>element 1b { att.global.attributes, att.typed.attributes, att.edition.attributes, att.spanning.attributes, att.breaking.attributes, empty }</pre>		

9.1.32. <lem>

<lem> (lemma) contains the lemma, or base text, of a textual variation. [12.1. The Apparatus Entry, Readings, and Witnesses]</lem>		
Module	textcrit	
Attributes	Attributes att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.written (@hand)) att.written (@hand)) att.written (@hand)) att.written (@wit)	
Contained by	textcrit: app	
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno	

```
linking: ab seg
                                                msdescription: objectType stamp
                                               namesdates: <u>country listOrg listPerson orgName persName roleName settlement</u>
                                               textcrit: app listWit
                                               textstructure: div
                                               transcr: listTranspose metamark restore subst substJoin
                                               character data
                                                The term lemma is used in text criticism to describe the reading in the text itself (as opposed
Note
                                               to those in the apparatus); this usage is distinct from that of mathematics (where a lemma is
                                               a major step in a proof) and natural-language processing (where a lemma is the dictionary
                                               form associated with an inflected form in the running text).
Example

<p
Content model
                                                     <content>
                                                      <alternate minOccurs="0"</pre>
                                                       maxOccurs="unbounded">
                                                       <textNode/>
                                                       <classRef key="model.divLike"/>
                                                       <classRef key="model.divPart"/>
<elementRef key="titlePage"/>
                                                       <elementRef key="argument"/>
<elementRef key="byline"/>
<elementRef key="docAuthor"/>
                                                       <elementRef key="docDate"/>
<elementRef key="docEdition"/>
                                                       <elementRef key="docImprint"/>
<elementRef key="docTitle"/>
                                                       <elementRef key="epigraph"/>
                                                       <elementRef key="imprimatur"/>
<elementRef key="titlePart"/>
                                                       <elementRef key="epilogue"/>
<elementRef key="performance"/>
                                                       celementRef key="prologue"/>
celementRef key="prologue"/>
celementRef key="model.gLike"/>
cclassRef key="model.ghrase"/>
                                                       cclassRef key="model.inter"/>
<classRef key="model.global"/>
<classRef key="model.rdgPart"/>
                                                      </alternate>
                                                     </content>
Schema Declaration
                                                     element lem
                                                        att.global.attributes,
                                                        att.textCritical.attributes.
                                                         att.witnessed.attributes,
                                                             model.divLike
model.divPart
                                                             titlePage
                                                             byline
                                                             docAuthor
                                                             docEdition
                                                             docImprint
                                                             docTitle
                                                             epigraph
                                                             imprimatur
titlePart
                                                            performance
prologue
                                                             model.gLike
                                                             model.phrase
model.inter
                                                             model.global
                                                             model.rdgPart
```

9.1.33. ence>

clicence contains information, Licensing, etc.]	nation about a licence or other legal agreement applicable to the text. [2.2.4. Publication, Distribu-		
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.pointing (@targetLang, @target, @evaluate) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom) (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod))		
Member of	model.availabilityPart		
Contained by	header: availability		
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data		
Note	A < <u>licence></u> element should be supplied for each licence agreement applicable to the text in question. The <i>target</i> attribute may be used to reference a full version of the licence. The <i>when</i> , <i>notBefore</i> , <i>notAfter</i> , <i>from</i> or <i>to</i> attributes may be used in combination to indicate the date or dates of applicability of the licence.		
Example	<pre></pre> <pre></pre> <pre></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	<pre>element licence { att.global.attributes, att.pointing.attributes, att.datable.attributes, macro.specialPara }</pre>		

9.1.34. < listOrg>

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

_	
Module	namesdates
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.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

Creative Commons A

Contained by	core: add del hi note p q quote ref title corpus: particDesc header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: listOrg org textcrit: lem rdg witness textstructure: body div transcr: metamark restore		
May contain Note	namesdates: <u>listOrg org</u> The type attribute may be used to distinguish lists of organizations of a particular type if		
Note	convenient.		
Example	<pre>tlistOrg></pre>		
Content model	<pre><content></content></pre>		
Schema Declaration	<pre>element listOrg { att.global.attributes, att.typed.attributes, att.declarable.attributes, att.sortable.attributes, (model.headLike*, desc*, (org listOrg)+, (relation listRelation)*) }</pre>		

9.1.35. < listPerson>

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

	1
Module	namesdates
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.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 hi note p q quote ref title corpus: particDesc header: change handNote licence sourceDesc linking: ab seg msdescription: accMat namesdates: listPerson org textcrit: lem rdg witness textstructure: body div transcr: metamark restore			
May contain	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></sequence></content></pre>			
Schema Declaration	<pre>element listPerson { att.global.attributes, att.typed.attributes, att.declarable.attributes, att.sortable.attributes, (model.headLike*, desc*, (model.personLike listPerson)+, (relation listRelation)* } }</pre>			

9.1.36. < listTranspose>

listTranspose> supplies a list of transpositions, each of which is indicated at some point in a document typically by means of metamarks. [11.3.4.5. Transpositions]

of inetalitates. [11.5.4.5. Transpositions]		
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.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.global.meta model.profileDescPart	
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode handNote language licence profileDesc	

	linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName person roleName settlement textcrit: lem rdg textstructure: body div text transcr: metamark restore surface surfaceGrp		
May contain	transcr: transpose		
Example	<pre></pre>		
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+) }		

9.1.37. < listWit>

(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]

cally. [12.1. The Appa	ratus 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.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 hi note p q quote ref title header: change handNote licence sourceDesc linking: ab seg msdescription: accMat textcrit: lem listWit rdg witness textstructure: body div transcr: metamark restore
May contain	textcrit: <u>listWit</u> <u>witness</u>
Note	May contain a series of <a <a="" <a<="" in="" of="" series="" td="" the="">
Example	<pre></pre> <pre></pre> <pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre><pre></pre></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="witness"></elementref> <alternate> </alternate> </alternate></sequence> </content></pre>
Schema Declaration	<pre>element listWit { att.global.attributes, att.sortable.attributes, (model.headLike?, desc*, (witness listWit)+) }</pre>

9.1.38. <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]

termine how it should	be read rather than forming	ng part of the ac	tual content of the document. [11.3.4.2. Metamarks]	
Module	transcr	transcr		
Attributes	l:lang, @xml:ba t.global.linking lect)) (att.global	Attributes <u>att.spanning</u> (@spanTo) <u>att.placement</u> (@place) <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.facs</u> (@facs)) (<u>att.global.change</u> (@change)) (<u>att.global.responsibility</u> (@cert, @resp)) (<u>att.global.source</u> (@source))		
	function	function describes the function (for example status, insertion, deletion, transpostion) of the metamark.		
		Status	Optional	
		Datatype	teidata.word	
	target	identifies one Status	e or more elements to which the metamark applies. Optional	
		Datatype	1-# occurrences of teidata.pointer separated by white-space	
Member of	model.global			
Contained by	title header: change linking: ab seg msdescription: namesdates: co textcrit: lem rdg textstructure: b	header: change classCode handNote language licence		
May contain	header: idno linking: ab seg msdescription: namesdates: co textcrit: app list	linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin		
Example	<pre><surface> <metamark fu="" line"<="" target="#X2 <zone xml:id</pre></td><td></td><td>end=" td=""></metamark></surface></pre>			

```
cline>I am that halfgrown <add>angry</add> boy, fallen asleep</line>
cline>The tears of foolish passion yet undried</line>
cline>upon my cheeks.</line>

cline>I pass through <add>travels and <del>fortunes</del>
of
cretrace>trintry
c/line>
c/line>
c/line>
c/line>
c/line>
Aline>Pach in its due order comes and goes,
c/line>
c/line>
c/line>And thus a message for me comes.
c/line>
c/zone>

cmetamark function="used"
target="#zone-X2">Entered - Yes</metamark>
c/content>

Content model

content>
content>
content>
content>
cline>The
c/content>

cline>Metamark function="used"
target="#zone-X2">Entered - Yes</metamark>
c/content>

cline>
content>
content>
content>
content>
content>
content>
content>
content>
content

cline>
content

content>
content

content

cline>
content

``

#### 9.1.39. <name>

| <name> (name, proper</name> | noun) contains a proper noun or noun phrase. [3.5.1. Referring Strings]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Module                      | core                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| Attributes                  | Attributes <a href="att.global">att.global</a> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren-dition">att.global.inking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (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.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">att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.editLike (@evidence, @instant) att.typed (@type, @subtype) |  |  |
| Member of                   | model.nameLike.agent model.personPart                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |
| Contained by                | core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement textcrit: lem rdg witness transcr: metamark restore                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |
| May contain                 | core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |
| Note                        | Proper nouns referring to people, places, and organizations may be tagged instead with <pre><pre>sName&gt;</pre>, <placename></placename></pre> , or <pre><orgname></orgname></pre> , 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></pre>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |

|                    | <name ref="#HOC001" type="person">Occleve</name>                                                                                                                                     |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Content model      | <pre><content>   <macroref key="macro.phraseSeq"></macroref>   </content></pre>                                                                                                      |
| Schema Declaration | <pre>element name {    att.global.attributes,    att.personal.attributes,    att.datable.attributes,    att.editLike.attributes,    att.typed.attributes,    macro.phraseSeq }</pre> |

### 9.1.40. <note>

<note> contains a note or annotation. [3.8.1. Notes and Simple Annotation 2.2.6. The Notes Statement 3.11.2.8. Notes and Statement of Language 9.3.5.4. Notes within Entries]

| Module       | core                                                             | core                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|--------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Attributes   | dition (@rend,<br>@copyOf, @n<br>(@change)) (a<br>t.placement (@ | @style, @rendit<br>ext, @prev, @ex<br>tt.global.responsi<br>place) att.pointir<br>written (@hand)<br>indicates wh | @n, @xml:lang, @xml:base, @xml:space) (att.global.ren- ion)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.facs (@facs)) (att.global.change bility (@cert, @resp)) (att.global.source (@source)) at- ng (@targetLang, @target, @evaluate) att.typed (@type, ether the copy text shows the exact place of reference for the                                                                                                                                                                                                                                                                                                                           |  |
|              |                                                                  | note.<br><b>Status</b>                                                                                            | 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 the note is not embedded in the text at that point.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
|              |                                                                  | Status                                                                                                            | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
|              |                                                                  | Datatype                                                                                                          | 1-# occurrences of <u>teidata.pointer</u> separated by white-<br>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().                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| Member of    | model.corresp.                                                   | ActionPart model                                                                                                  | .correspDescPart model.noteLike                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| Contained by | title header: chang linking: ab set msdescription namesdates: c  | e classCode corre                                                                                                 | r hi name note p pubPlace publisher q quote ref rs street term espAction correspDesc handNote language licence Type stamp ame persName person roleName settlement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |

|                    | textstructure: body div text<br>transcr: metamark restore surface surfaceGrp                                                                                                                                                                                                                                                                            |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| May contain        | core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data                         |
| Example            | In the following example, the translator has supplied a footnote containing an explanation of the term translated as "painterly":  And yet it is not only                                                                                                                                                                                               |
|                    | in the great line of Italian renaissance art, but even in the painterly <note place="bottom" resp="#MDMH" type="gloss"> <term xml:lang="de">Malerisch</term>picturesque and <mentioned>picturesque</mentioned> respectively. </note> style of the Dutch genre painters of the seventeenth century that drapery has this psychological significance.     |
|                    | elsewhere in the document <respstmt xml:id="MDMH"> <resp>translation from German to English</resp> <name>Hottinger, Marie Donald Mackie</name> </respstmt>                                                                                                                                                                                              |
|                    | 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 alleged mention of Judah Nagid's mother in a letter from 1071 is, in fact, a reference to Judah's children; of. above, nn. 111 and 54. </note> is well known from Geniza documents published by Jacob Mann. |
|                    | However, if notes are numbered in sequence and their numbering can be reconstructed automatically by processing software, it may well be considered unnecessary to record the note numbers.                                                                                                                                                             |
| Content model      | <content> <macroref key="macro.specialPara"></macroref> </content>                                                                                                                                                                                                                                                                                      |
| Schema Declaration | <pre>element note {    att.global.attributes,    att.placement.attributes,    att.pointing.attributes,    att.typed.attributes,    att.written.attributes,    att.written.attributes,    attribute anchored { text }?,    attribute targetEnd { list { + } }?,    macro.specialPara }</pre>                                                             |

### 9.1.41. <objectType>

| <objecttype> contains a word or phrase describing the type of object being referred to. [10.3.2. Material and Object Type]</objecttype> |                                                                                                                                                                                                                                                                  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 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.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       | core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore |
| May contain        | core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin 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><physdesc>    Paper and vellum <objecttype>codex</objecttype> in modern cloth binding. </physdesc></pre>                                                                                                                                                                                                                |
| Example            | <pre><physdesc>   <pre></pre></physdesc></pre>                                                                                                                                                                                                                                                                               |
| Content model      | <content> <macroref key="macro.phraseSeq"></macroref> </content>                                                                                                                                                                                                                                                             |
| Schema Declaration | <pre>element objectType {    att.global.attributes,    att.canonical.attributes,    macro.phraseSeq }</pre>                                                                                                                                                                                                                  |

### 9.1.42. <org>

<org> (organization) provides information about an identifiable organization such as a business, a tribe, or any other grouping of people [13,3,3,0] Organizational Details.

| ing of people. [13.3.3. Organizational Data] |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          |                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.typed (@type, @subtype) att.editLike (@evidence, @instant) att.sortable (@sortKey) role specifies a primary role or classification for the organization. |          |                                                                                                                                                                                                                                                                                                                                                                               |
|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Status   | Optional                                                                                                                                                                                                                                                                                                                                                                      |
|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Datatype | 1-# occurrences of <u>teidata.enumerated</u> separated by whitespace                                                                                                                                                                                                                                                                                                          |
|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Note     | Values for this attribute may be locally defined by a project, using arbitrary keywords such as artist, employer, familyGroup, or politicalParty, each of which should be associated with a definition. Such local definitions will typically be provided by a <desc> for each <valltem> element in the schema specification of the project's customization.</valltem></desc> |
| Member of                                    | model.personLike                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                                                                                                                                                                                                                                                                                                                                                                               |

```
Contained by
 corpus: particDesc
 namesdates: listOrg listPerson org
 core: <u>lb name note p pb ptr rs</u>
May contain
 header: idno
 linking: ab
 namesdates: country listOrg listPerson org orgName persName person roleName settlement
 <org xml:id="JAMs">
Example
 <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>
 <author>Robert Shea</author>
<author>Robert Anton Wilson</author>
 <title>The Illuminatus! Trilogy</title>
 </bibl>
 </org>
Content model
 <sequence>
 cclassRef key="model.headLike"
 minOccurs="0" maxOccurs="unbounded"/>
<alternate>
 <classRef key="model.pLike"
minOccurs="0" maxOccurs="unbounded"/>
 <alternate minOccurs="0"</pre>
 maxOccurs="unbounded">
 <classRef key="model.labelLike"/>
 <classRef key="model.nameLike"/>
<classRef key="model.placeLike"/>
 <classRef key="model.orgPart"/>
<classRef key="model.milestoneLike"/>
 </alternate>
 </alternate>
 <alternate minOccurs="0"</pre>
 maxOccurs="unbounded">
 cclassRef key="model.noteLike"/>
<classRef key="model.biblLike"/>
<elementRef key="linkGrp"/>
 <elementRef key="link"/
<elementRef key="ptr"/>
 </alternate>
 <classRef key="model.personLike"</pre>
 minOccurs="0" maxOccurs="unbounded"/>
 </sequence>
Schema Declaration
 element org
 att.global.attributes,
 att.typed.attributes,
 att.editLike.attributes,
 att.sortable.attributes,
attribute role { list { + } }?,
 model.headLike*,
 model.pLike*
 model.labelLike
 | model.nameLike
 | model.placeLike
| model.orgPart
 model.milestoneLike
 (model.noteLike | model.biblLike | linkGrp | link | ptr)*, model.personLike*
```

#### 9.1.43. <orgName>

| <orgname> (organization name) contains an organizational name. [13.2.2. Organizational Names]</orgname> |                                                                                                                                                                                                                                                                  |  |
|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 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.facs (@facs)) (att.global.change |  |

|                    | (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.editLike (@evidence, @instant) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref))) att.typed (@type, @subtype) |                       |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Member of          | model.nameLike.agent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |
| Contained by       | core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore                                                                                                                                                                                                   |                       |
| May contain        | core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data                                                                                                                                                                                                                                                          |                       |
| Example            | About a year back, a question of considerable interest was agitated in the <orgname key="P/&lt;br&gt;&lt;placeName key=" pen"="">Pennsyla. Abolition Society<br/></orgname> []                                                                                                                                                                                                                                                                                                                                                                           | .S1" type="voluntary" |
| Content model      | <content> <macroref key="macro.phraseSeq"></macroref> </content>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |
| Schema Declaration | <pre>element orgName {   att.global.attributes,   att.datable.attributes,   att.editLike.attributes,   att.personal.attributes,   att.typed.attributes,   att.typed.attributes,   macro.phraseSeq }</pre>                                                                                                                                                                                                                                                                                                                                                |                       |

|                                                                                 | macro.pnraseSeq }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 9.1.44.                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| (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.rendition</u> (@rend, @style, @rendition)) ( <u>att.global.linking</u> (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) ( <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 header: availability change correspAction correspDesc encodingDesc handNote langUsage licence publicationStmt seriesStmt sourceDesc msdescription: accMat physDesc namesdates: org person textcrit: lem rdg textstructure: body div transcr: metamark                                                                                                                                                                                                          |  |

| May contain        | core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data                                                                                                            |  |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Example            | <pre>Hallgerd was outside. <q>There is blood on your axe,</q> she said. <q>What have you     done?</q>  I have now arranged that you can be married a second time,  ay-I have now arranged that you can be married a second time, <q>&gt;Then you must mean that Thorvald is dead, she said.  <q>YP&gt;</q></q></pre>                                                                                                                 |  |
| Schematron         | <pre><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  paren- t::tei:figure )"> Abstract model violation: Paragraphs may not occur inside other paragraphs or ab elements. </s:report></pre> |  |
| Schematron         | <pre><s:report test="ancestor::tei:l[not(.//tei:note//tei:p[. = current()])]"> Abstract model viola- tion: Lines may not contain higher-level structural elements such as div, p, or ab. </s:report></pre>                                                                                                                                                                                                                            |  |
| Content model      | <content> <macroref key="macro.paraContent"></macroref> </content>                                                                                                                                                                                                                                                                                                                                                                    |  |
| Schema Declaration | element p {    att.global.attributes,    att.declaring.attributes,    att.fragmentable.attributes,    att.written.attributes,    macro.paraContent }                                                                                                                                                                                                                                                                                  |  |

## 9.1.45. <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 otherwise 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.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                                                                                                                                                                                                                                                                                                                  |  |
|                                                                                                                 | namesdates: <u>listOrg listPerson org person</u>                                                                                                                                                                                                                                                                                                                               |  |
| Note                                                                                                            | namesdates: listOrg listPerson org person  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.                                                                                                                                                |  |

```
<persName>
 <surname>Hancock</surname>
 <forename>Antony</forename>
<forename>Aloysius</forename>
 <forename>St John</forename>
 </persName>
 <residence notAfter="1959">
 <address>
 <street>Railway Cuttings</street>
<settlement>East Cheam/settlement>
 </residence>
<occupation>comedian</occupation>
 </person>
tRelation>
 "relation type="personal" name="spouse"
mutual="#P-1234 #P-4332"/>
</listRelation>
 This example shows both a very simple person description, and a very detailed one, using
 some of the more specialized elements from the module for Names and Dates.
Content model
 <alternate>
 <alternate>
 <classRef key="model.pLike" minOccurs="1"
 maxOccurs="unbounded"/>
 <alternate minOccurs="1"</pre>
 maxOccurs="unbounded">
 maxUccurs="unbounded">
 <classRef key="model.personLike"/>
 <elementRef key="listPerson"/>
 <elementRef key="listOrg"/>
 </alternate>
 </alternate>
 </content>
Schema Declaration
 att.global.attributes,
 att.declarable.attributes,
(model.pLike+ | (model.personLike | listPerson | listOrg)+)
```

#### *9.1.46.* <*pb*>

<pb><pb>(page beginning</pb></pb>	<pb> (page beginning) marks the beginning of a new page in a paginated document. [3.10.3. Milestone Elements]</pb>		
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.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	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement textcrit: lem rdg textstructure: 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 <i>type</i> attribute may be used to characterize the page break in any respect. The more specialized attributes <i>break</i> , <i>ed</i> , or <i>edRef</i> should be preferred when the intent is to indicate whether or not the page break is word-breaking, or to note the source from which it derives.		
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	<pre>element pb {   att.global.attributes,   att.typed.attributes,   att.edition.attributes,   att.spanning.attributes,   att.breaking.attributes,   empty }</pre>		

## 9.1.47. <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 forenames, 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.datable (@calendar, @period) (att.datable.w3c (@when, @notBefore, @notAfter, @from, @to)) (att.datable.iso (@when-iso, @notBefore-iso, @notAfter-iso, @from-iso, @to-iso)) (att.datable.custom (@when-custom, @notBefore-custom, @notAfter-custom, @from-custom, @to-custom, @datingPoint, @datingMethod)) att.editLike (@evidence, @instant) att.personal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref)) ) att.typed (@type, @subtype)		
Member of	model.nameLike.agent model.persStateLike		
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement textcrit: lem rdg witness transcr: metamark restore		
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement		

	transcr: listTranspose metamark restore subst substJoin character data
Example	<pre><persname>   <forename>Edward</forename>     <forename>George</forename>     <surname type="linked">Bulwer-Lytton</surname>, <rolename>Baron Lytton of     <placename>Knebworth</placename>     </rolename>     </persname></pre>
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element persName {   att.global.attributes,   att.datable.attributes,   att.editLike.attributes,   att.personal.attributes,   att.typed.attributes,   macro.phraseSeq }</pre>

# 9.1.48. <person>

**<person>** provides information about an identifiable individual, for example a participant in a language interaction, or a
person referred to in a historical source [13 3 2]. The Person Element 15 2 2. The Participant Description]

Module	namesdates	namesdates			
Attributes	dition (@rend @copyOf, @r (@change)) (a	, @style, @rendit next, @prev, @exo att.global.responsi	@n, @xml:lang, @xml:base, @xml:space) (att.global.ren- ion)) (att.global.linking (@corresp, @synch, @sameAs, clude, @select)) (att.global.facs (@facs)) (att.global.change bility (@cert, @resp)) (att.global.source (@source)) att.edit- sortable (@sortKey)		
	role	specifies a pr	specifies a primary 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	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 Representation of Human Sexes http://standards.iso.org/ittf/PubliclyAvailableStandards/c036266_ISO_IEC_5218_2004(E_F).zip (in which O indicates unknown; 1 male; 2 female; and 9 not applicable, although the ISO standard is widely considered inadequate); cf. CETH's Recommendations for Inclusive Data Collection of Trans People http://transhealth.ucsf.edu/trans?page=lib-data-collection.		
	age	specifies an a	pecifies an age group for the person.		
		Status	Optional		
		Datatype	teidata.enumerated		

	Note  Values for this attribute may be locally defined by a project, using arbitrary keywords such as infant, child, teen, adult, or senior, each of which should be associated with a definition. Such local definitions will typically be provided by a <vallist> element in the project schema specification.</vallist>	
Member of	model.personLike	
Contained by	corpus: particDesc namesdates: listPerson org	
May contain	core: gap lb name note p pb ptr header: idno linking: ab namesdates: persName textcrit: app transcr: listTranspose metamark substJoin	
Note	May contain either a prose description organized as paragraphs, or a sequence of more specific demographic elements drawn from the model.personPart class.	
Example	<pre><person age="adult" sex="F">   Female respondent, well-educated, born in Shropshire UK, 12 Jan 1950, of unknown occupant status B2.   </person></pre>	ition. Speaks French
Example	<pre><person age="immortal" role="god" sex="intersex">   <persname>Hermaphroditos</persname>   <persname xml:lang="grc">##µ########/persName&gt;   </persname></person></pre>	
Example	<pre><person role="poet" sex="1" xml:id="Ovi01"> <persname xml:lang="en">Ovid</persname> <persname xml:lang="la">Publius Ovidius Naso</persname> <birth when="-0044-03-20"> 20 March 43 BC <placename> <settlement type="city">Sulmona</settlement> <country key="IT">Italy</country> </placename> </birth> <death notafter="0018" notbefore="0017">17 or 18 AD <placename> Tomis (Constanta) <country key="R0">Romania</country> </placename> </death>    </person></pre>	
Content model	<pre><content> <alternate>   <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref>     <alternate maxoccurs="unbounded" minoccurs="0">         <classref key="model.personPart"></classref>         <classref key="model.global"></classref>         <elementref key="ptr"></elementref>         </alternate>         </alternate>         </content></pre>	
Schema Declaration	<pre>element person {   att.global.attributes,   att.editLike.attributes,   att.sortable.attributes,   attribute role { list { + } }?,   attribute sex { list { + } }?,   attribute age { text }?,   ( model.pLike+   ( model.personPart   model.global   ptr )* ) }</pre>	

## 9.1.49. <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]

tionally subdivided using more specialized elements from the model.physDescPart class. [10.7. Physical Description]			
Module	msdescription		

Attributes	Attributes <a href="mailto:att.global">att.global</a> (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.ren-dition">att.global (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @select)) (att.global.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))		
Contained by			
May contain	core: p linking: ab msdescription: accMat		
Example	<pre><physdesc>   <objectdesc form="codex"></objectdesc></physdesc></pre>		
Content model	<pre><content>   <sequence>     <classref key="model.pLike" maxoccurs="unbounded" minoccurs="0"></classref>     <classref expand="sequenceOptional" key="model.physDescPart"></classref>     </sequence>     </content></pre>		
Schema Declaration	element physDesc { att.global.attributes, ( model.pLike*, accMat? ) }		

#### 9.1.50. <postCode>

**Schema Declaration** 

delivery of mail. [3.5.2. 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) Member of model.addrPart Contained by core: address May contain Character data only The position and nature of postal codes is highly country-specific; the conventions appropri-Note ate to the country concerned should be used. <postCode>HR1 3LR</postCode> Example <postCode>60142-7</postCode> Example Content model <content> <textNode/>

element postCode { att.global.attributes, text }

<postCode> (postal code) contains a numerical or alphanumeric code used as part of a postal address to simplify sorting or

### 9.1.51.

Trothe Bescription 2.1.1. The TEI freder and its components			
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.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.teiHeaderPart		
Contained by	header: teiHeader		
May contain	corpus: particDesc 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 <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and specific blue contents of <a href="mailto:specific blue contents">specific blue contents</a> and speci		
Example	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>		
Content model	<pre><content>   <classref key="model.profileDescPart" maxoccurs="unbounded" minoccurs="0"></classref>   </content></pre>		
Schema Declaration	element profileDesc { att.global.attributes, model.profileDescPart* }		

### 9.1.52. <ptr>

<ptr> (pointer) defines a pointer to another location. [3.6. Simple Links and Cross-References 16.1. Links]</ptr>		
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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence publicationStmt linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName person roleName settlement 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> <mpty></mpty> </content>	
Schema Declaration	<pre>element ptr {    att.cReferencing.attributes,    att.declaring.attributes,    att.global.attributes,    att.internetMedia.attributes,    att.pointing.attributes,    att.typed.attributes,    empty }</pre>	

#### 9.1.53. <pubPlace>

<pubPlace> (publication place) contains the name of the place where a bibliographic item was published. [3.11.2.4. Imprint, Size of a Document, and Reprint Information] 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.naming (@role, @nymRef) (att.canonical (@key, @ref)) Member of model.publicationStmtPart.detail Contained by header: publicationStmt May contain core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg  $\textbf{msdescription:} \ \underline{objectType} \ \underline{stamp}$ namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data <publicationStmt> **Example** <publisher>Oxford University Press</publisher>
<pubPlace>Oxford</pubPlace> <date>1989</date>
</publicationStmt> Content model <macroRef key="macro.phraseSeq"/> </content> **Schema Declaration** element pubPlace att.global.attributes, att.naming.attributes, macro.phraseSeq

#### 9.1.54. <publicationStmt>

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

Module	header
--------	--------

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.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: 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 order.	
Example	<pre><publicationstmt>   <publisher>C. Muquardt </publisher>   <pubplace>Bruxelles &amp; amp; Leipzig</pubplace>   <date when="1846"></date>   </publicationstmt></pre>	
Example	<pre><publicationstmt> <publicationstmt> <publicationstmt> <pubplace>Cambridge</pubplace> <availability>     Available under licence only </availability> <date when="1992">1992</date> </publicationstmt></publicationstmt></publicationstmt></pre>	
Example	<pre><publicationstmt>   <publicationstmt>   <publicationstmt>   <publicationstmt>   <publicationstmt>   <publicationstmt>   <pre><publicationstmt>   <pre>&lt;</pre></publicationstmt></pre></publicationstmt></publicationstmt></publicationstmt></publicationstmt></publicationstmt></publicationstmt></pre>	ional license.
Content model	<pre><content> <alternate>   <sequence maxoccurs="unbounded" minoccurs="1">         <classref key="model.publicationStmtPart.agency"></classref>         <classref key="model.publicationStmtPart.detail" maxoccurs="unbounded" minoccurs="0"></classref>         </sequence>         <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref>         </alternate>         </content></pre>	
Schema Declaration	<pre>element publicationStmt {    att.global.attributes,    (         ( model.publicationStmtPart.agency, model.publicationStmtPart.detail* )+           model.pLike+         ) }</pre>	

## 9.1.55. <publisher>

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

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.facs</u> (@facs)) ( <u>att.global.change</u> (@change)) ( <u>att.global.responsibility</u> (@cert, @resp)) ( <u>att.global.source</u> (@source)) <u>at-t.canonical</u> (@key, @ref)

Member of	model.publicationStmtPart.agency	
Contained by	header: publicationStmt	
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin 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>   <pubplace>Oxford</pubplace>   <publisher>Clarendon Press</publisher>   <date>1987</date>   </imprint></pre>	
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>	
Schema Declaration	element publisher {    att.global.attributes,    att.canonical.attributes,    macro.phraseSeq }	

### 9.1.56. <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	dition (@rend @copyOf, @r (@change)) (a	, @style, @renditi next, @prev, @exc att.global.responsib	@n, @xml:lang, @xml:base, @xml:space) (att.global.renon)) (att.global.linking (@corresp, @synch, @sameAs, lude, @select)) (att.global.facs (@facs)) (att.global.change oility (@cert, @resp)) (att.global.source (@source)) att.asascribed (@who))
	type	-	to indicate whether the offset passage is spoken or thought, erize it more finely.
		Status	Optional
		Datatype	teidata.enumerated
		Suggested values in-	<ul><li>spo-</li><li>ken representation of speech</li></ul>
		clude:	thought representation of thought, e.g. internal monologue
			writ- ten quotation from a written source
			so- Called thorial distance
			for- eign
			dis- tinctlinguistically distinct

	term technical term emph rhetorically emphasized men- tioned fering to itself, not its normal referent
Member of	model.common model.hiLike
Contained by	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness textstructure: body div transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data
Note	May be used to indicate that a passage is distinguished from the surrounding text for reasons concerning which no claim is made. When used in this manner, $\leq q \geq$ may be thought of as syntactic sugar for $\leq hi \geq$ with a value of <i>rend</i> that indicates the use of such mechanisms as quotation marks.
Example	It is spelled <q>Tübingen</q> — to enter the letter <q>u</q> with an umlaut hold down the <q>option</q> key and press <q>0 0 f c</q>
Content model	<pre><content> <macroref key="macro.specialPara"></macroref> </content></pre>
Schema Declaration	<pre>element q {   att.global.attributes,   att.ascribed.directed.attributes,   attribute type   {       "spoken"         "thought"         "written"         "soCalled"         "foreign"         "distinct"         "term"         "emph"         "mentioned"       }?,       macro.specialPara }</pre>

# 9.1.57. <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]

[5.5.5. Quotation 4.5.1. Group	eu Textsj
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.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.msExcerpt</u> (@defective) <u>att.notated</u> (@notation)

Member of	model.quoteLike
Contained by	core: add del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness textstructure: body div transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin 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	<pre><content>   <macroref key="macro.specialPara"></macroref>   </content></pre>
Schema Declaration	<pre>element quote {   att.global.attributes,   att.typed.attributes,   att.msExcerpt.attributes,   att.notated.attributes,   macro.specialPara }</pre>

# 9.1.58. <rdg>

<rdg> (reading) contains a single reading within a textual variation. [12.1. The Apparatus Entry, Readings, and Witnesses]</rdg>		
Module	textcrit	
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.facs</u> (@facs)) ( <u>att.global.change</u> (@change)) ( <u>att.global.responsibility</u> (@cert, @resp)) ( <u>att.global.source</u> (@source)) <u>att.text-Critical</u> (@type, @cause, @varSeq, @require) ( <u>att.written</u> (@hand)) <u>att.witnessed</u> (@wit)	
Member of	model.rdgLike	
Contained by	textcrit: app	
May contain	core: add address date del gap graphic hi lb name note p pb ptr q quote ref rs term title header: idno linking: ab seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit textstructure: div transcr: listTranspose metamark restore subst substJoin character data	
Example	<rdg wit="#Ra2">Eryment</rdg>	
Content model	<content></content>	

```
<alternate minOccurs="0"</pre>
 maxOccurs="unbounded">
 <textNode/>
 <classRef key="model.divLike"/>
 <classRef key="model.divPart"/>
<elementRef key="titlePage"/>
 <elementRef key="argument"/>
<elementRef key="byline"/>
 <elementRef key="docAuthor"/>
 <elementRef key="docDate"/>
<elementRef key="docEdition"/>
 <elementRef key="docImprint"/>
<elementRef key="docTitle"/>
 <elementRef key="epigraph"/>
<elementRef key="imprimatur"/>
 <elementRef key="titlePart"/>
 <elementRef key="epilogue"/>
<elementRef key="performance"/>
 <elementRef key="prologue"/>
<elementRef key="set"/>
 <classRef key="model.gLike"/>
<classRef key="model.phrase"/>
 cclassRef key="model.inter"/>
<classRef key="model.global"/>
<classRef key="model.rdgPart"/>
 </alternate>
 </content>
Schema Declaration
 element rdq
 att.global.attributes,
att.textCritical.attributes,
 att.witnessed.attributes,
 model.divLike
 model.divPart
 titlePage
 argument
 byline
docAuthor
 docDate
 docEdition
 docImprint
 docTitle
 epigraph
 imprimatur
titlePart
 epilogue
 performance
 prologue
 model.gLike
 model.phrase
 model.inter
 model.global
 model.rdgPart
```

#### 9.1.59. <ref>

Links and Cross-References 16.1. Links] Module core **Attributes** Attributes att.cReferencing (@cRef) att.declaring (@decls) att.global (@xml:id, @n, @xml:lang, @xml:base, @xml:space) (att.global.rendition (@rend, @style, @rendition)) (att.global.linking (@corresp, @synch, @sameAs, @copyOf, @next, @prev, @exclude, @se $lect))\ (\underline{att.global.facs}\ (@facs))\ (\underline{att.global.change}\ (@change))\ (\underline{att.global.responsibility}$ (@cert, @resp)) (att.global.source (@source)) att.internetMedia (@mimeType) att.pointing (@targetLang, @target, @evaluate) att.typed (@type, @subtype) Member of model.ptrLike Contained by core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence publicationStmt linking: ab seg

namesdates: country orgName persName roleName settlement

msdescription: accMat objectType stamp

<re>ref> (reference) defines a reference to another location, possibly modified by additional text or comment. [3.6. Simple</ri>

1	textcrit: lem rdg witness
	transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin character data
Note	The <i>target</i> and <i>cRef</i> attributes are mutually exclusive.
Example	See especially <ref target="http://www.natcorp.ox.ac.uk/Texts/A02.xml#s2">the second sentence</ref>
Example	See also <ref target="#locution">s.v. <term>locution</term> </ref> .
Schematron	<pre><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>

### 9.1.60. <restore>

	storation of text to an earlier state by cancellation of an editorial or authorial marking or instruction. 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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin 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="#dhl" type="marginalStetNote"> <del>my</del> </restore> body
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>
Schema Declaration	<pre>element restore {    att.global.attributes,    att.transcriptional.attributes,    att.typed.attributes,    att.dimensions.attributes,    macro.paraContent }</pre>

#### 9.1.61. <revisionDesc>

<b><revisiondesc></revisiondesc></b> (revision TEI Header and Its Components)	description) summarizes the revision history for a file. [2.6. The Revision Description 2.1.1. The onents]	
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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.docStatus (@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 <a href="change">change</a> to record the status at the time of that change. Conventionally <a href="change">change</a> 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="l"></elementref> </alternate> </content>	
Schema Declaration	<pre>element revisionDesc {    att.global.attributes,    att.docStatus.attributes,    ( list   listChange   change+ ) }</pre>	

#### 9.1.62. <roleName>

 Attributes
 Attributes
 Attributes
 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.per 

	sonal (@full, @sort) (att.naming (@role, @nymRef) (att.canonical (@key, @ref)) ) att.typed (@type, @subtype)
Member of	model.persNamePart
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data
Note	A < <u>roleName&gt;</u> may be distinguished from an <addname> by virtue of the fact that, like a title, it typically exists independently of its holder.</addname>
Example	<pre><persname>   <forename>William</forename>     <surname>Poulteny</surname>     <rolename>Earl of Bath</rolename>   </persname></pre>
Example	The <rolename role="#solicitor_general">S.G.</rolename> is the only national public official, including the Supreme Court justices, required by statute to be "learned in the law."
Example	<pre><persname ref="#NJF">   <persname ref="#NJF">   <persname ref="#NJF">   <persname ref="#NJF">   <persname ref="#Solicitor_general">   <persname ref="#Solicitor_general">   <persname ref="#NJF">   <persname macro.phraseseq"="" ref="#NJ&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Content model&lt;/td&gt;&lt;td&gt;&lt;content&gt;   &lt;macroRef key="></persname>   </persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></persname></pre>
Schema Declaration	<pre>element roleName {   att.global.attributes,   att.personal.attributes,   att.typed.attributes,   macro.phraseSeq }</pre>

### 9.1.63. <rs>

<rs> (referencing string) contains a general purpose name or referring string. [13.2.1. Personal Names 3.5.1. Referring Strings]</rs>	
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.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)
Member of	model.nameLike
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode correspAction creation handNote language licence

	linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data
Example	<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>
Content model	<pre><content>   <macroref key="macro.phraseSeq"></macroref>   </content></pre>
Schema Declaration	<pre>element rs {   att.global.attributes,   att.naming.attributes,   att.typed.attributes,   macro.phraseSeq }</pre>

#### 9.1.64. <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] 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.seg-<u>Like</u> (@function) (att.datcat (@datcat, @valueDatcat)) (att.fragmentable (@part)) att.typed (@type, @subtype) att.written (@hand) att.notated (@notation) Member of model.segLike Contained by core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change handNote licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg transcr: metamark restore May contain core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: <u>country listOrg listPerson orgName persName roleName settlement</u> textcrit: app listWit transcr: <u>listTranspose</u> <u>metamark</u> <u>restore</u> <u>subst</u> <u>substJoin</u> character data The <seg> element may be used at the encoder's discretion to mark any segments of the text Note 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 seg-

	ment which is to be pointed at by some other element—i.e. to provide a target, or a part of a target, for a <a href="tel:/example.com/en-the-ice.">tel:/example.com/en-tel:/example.com/en-tel:/example.com/en-tel:/en</a>			
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 type="patronym">the son of Volsung</seg>, was a king in Frankish country.Sinfiotli was the eldest of his sons</seg>   <seg>Borghild, Sigmund's wife, had a brother </seg>   </pre>			
Content model	<pre><content>   <macroref key="macro.paraContent"></macroref>   </content></pre>			
Schema Declaration	<pre>element seg {    att.global.attributes,    att.segLike.attributes,    att.typed.attributes,    att.written.attributes,    att.notated.attributes,    macro.paraContent }</pre>			

## 9.1.65. <seriesStmt>

<seriesstmt> (series s Series Statement 2.2. T</seriesstmt>	tatement) groups information about the series, if any, to which a publication belongs. [2.2.5. The 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.facs (@facs)) (att.global.chang (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.declarable (@default)		
Contained by	header: fileDesc		
May contain	core: editor p title header: idno linking: ab		
Example	<pre><seriesstmt>   <title>Machine-Readable Texts for the Study of Indian Literature</title>   <respstmt>   <respstmt>   <name>Jan Gonda</name>   </respstmt>   <biblscope unit="volume">1.2</biblscope>   <idno type="ISSN">0 345 6789</idno>   </respstmt></seriesstmt></pre>		
Content model	<content> <alternate> <classref key="model.pLike" maxoccurs="unbounded" minoccurs="1"></classref> <sequence> <elementref key="title" maxoccurs="unbounded" minoccurs="1"></elementref> <alternate maxoccurs="unbounded" minoccurs="0"> <elementref key="ditor"></elementref> <elementref key="editor"></elementref> <elementref key="respStmt"></elementref> </alternate> <alternate maxoccurs="unbounded" minoccurs="0"> <elementref key="idno"></elementref> <elementref key="idno"></elementref> <elementref key="idno"></elementref> <elementref key="biblScope"></elementref> </alternate> </sequence> </alternate> </content>		
Schema Declaration	element seriesStmt		

```
{
 att.global.attributes,
 att.declarable.attributes,
 (model.pLike+ | (title+, (editor | respStmt)*, (idno | biblScope)*))
}
```

#### *9.1.66.* <*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.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, @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.placeNamePart Contained by core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term header: change classCode correspAction creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country org orgName persName roleName settlement **textcrit:** lem rdg witness transcr: metamark restore May contain core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement transcr: <u>listTranspose</u> <u>metamark</u> <u>restore</u> <u>subst</u> <u>substJoin</u> character data <placeName> **Example** <settlement type="town">Glasgow</settlement> <region>Scotland</region> </placeName> Content model <content> <macroRef key="macro.phraseSeq"/> </content> **Schema Declaration** element settlement att.global.attributes, att.naming.attributes, att.typed.attributes, att.datable.attributes, macro.phraseSeq

#### *9.1.67.* <*sourceDesc>*

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

Module	header	
Attributes	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.facs (@facs)) (att.global.change	

	(@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.de- clarable (@default)			
Contained by	header: fileDesc			
May contain	core: p linking: ab namesdates: listOrg listPerson 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>   Born digital: no previous source exists. </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.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+      ( model.biblLike   model.sourceDescPart   model.listLike )+    ) }</pre>			

# 9.1.68. <stamp>

<stamp> contains a word or phrase describing a stamp or similar device. [10.3.3. Watermarks and Stamps]</stamp>			
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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore		
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement		

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

#### 9.1.69. <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. [3.5.2. Addresses]

or route on which it is located. [3.5.2. 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.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	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data		
Note	The order and presentation of house names and numbers and street names, etc., may vary considerably in different countries. The encoding should reflect the order which is appropriate in the country concerned.		
Example	<street>via della Faggiola, 36</street>		
Example	<street> <name>Duntaggin</name>, 110 Southmoor Road </street>		
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>		
Schema Declaration	element street { att.global.attributes, macro.phraseSeq }		

#### 9.1.70. <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]

8	
Module	transcr
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.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	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore		
May contain	core: add del lb pb		
Example	<pre> are all included. <del hand="#RG">It is</del> <subst>   <add>T</add>   <del>t</del> </subst>he expressed</pre>		
Example	that he and his Sister Mi#s D - <lb></lb> who always lived with him, wd. be <subst> <del>very</del> <lb></lb> <lb></lb> <add>principally</add> </subst> remembered in her Will.		
Example	<ab>#<subst></subst></ab>		
Example	<pre><subst>   <del>   <gap quantity="5" reason="illegible" unit="character"></gap>   </del>   <add>apple</add>   </subst></pre>		
Schematron	<pre><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></pre>		
Content model	<pre><content>   <alternate maxoccurs="unbounded" minoccurs="1">   <elementref key="add"></elementref>     <elementref key="surplus"></elementref>     <elementref key="del"></elementref>     <classref key="model.milestoneLike"></classref>     </alternate>   </content></pre>		
Schema Declaration	<pre>element subst {    att.global.attributes,    att.transcriptional.attributes,    att.dimensions.attributes,    ( add   surplus   del   model.milestoneLike )+ }</pre>		

#### 9.1.71. <substJoin>

<substJoin> (substitution join) identifies a series of possibly fragmented additions, deletions, or other revisions on a manuscript that combine to make up a single intervention in the text [11.3.1.5. Substitutions]

script that combine to make up a single intervention in the text [11.5.1.5. 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.pointing (@targetLang, @target, @evaluate) 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.global.meta			
Contained by	core: add address date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode handNote language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName person roleName settlement textcrit: lem rdg textstructure: body div text transcr: metamark restore surface surfaceGrp			
May contain	Empty element			
Example	While <del xml:id="r112">pondering</del> thus <add xml:id="r113">she mus'd</add> , her pin:or <substjoin target="#r112 #r113"></substjoin>	ons fann'd		
Content model	<pre><content>   <alternate maxoccurs="unbounded" minoccurs="0">     <classref key="model.descLike"></classref>     <classref key="model.certLike"></classref>     </alternate> </content></pre>			
Schema Declaration	<pre>element substJoin {   att.global.attributes,   att.pointing.attributes,   att.transcriptional.attributes,   att.dimensions.attributes,   ( model.descLike   model.certLike )* }</pre>			

## 9.1.72. <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]

Module	transcr	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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.coordinated (@start, @ulx, @uly, @lrx, @lry, @points) att.declaring (@decls) att.typed (@type, @subtype) attachment describes the method by which this surface is or was connected to the main surface			
		Status	Optional	
		Datatype	teidata.enumerated	
		Sample val- ues include:	<u>o</u>	
			pinned pinned or stapled in place	

	sewn sewn in place  flipping indicates whether the surface is attached and folded in such a way as to provide two writing surfaces  Status Optional  Datatype teidata.truthValue
Contained by	transcr: facsimile surface surfaceGrp
May contain	core: gap graphic lb note pb textcrit: app transcr: listTranspose metamark substJoin surface surfaceGrp
Note	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.</surfacegrp></surface></zone></surface></surface>
Example	<facsimile> <surface lrx="200" lry="300" ulx="0" uly="0"> <graphic url="Bovelles-49r.png"></graphic> </surface> </facsimile>
Content model	<pre><content>     <sequence></sequence></content></pre>
Schema Declaration	<pre>element surface {    att.global.attributes,    att.coordinated.attributes,    att.declaring.attributes,    att.typed.attributes,    attribute attachment { text }?,    attribute flipping { text }?,    (         ( model.global   model.labelLike   model.graphicLike )*,         ( ( zone   line   path   surface   surfaceGrp ), model.global* )*    ) }</pre>

# 9.1.73. <*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]

Module	transcr
	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.facs</u> (@facs)) ( <u>att.global.change</u>

	(@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source)) att.de- claring (@decls) att.typed (@type, @subtype)
Contained by	transcr: facsimile surface surfaceGrp
May contain	core: gap lb note pb textcrit: app transcr: listTranspose metamark substJoin surface surfaceGrp
Note	Where it is useful or meaningful to do so, any grouping of multiple < <u>surface&gt;</u> elements may be indicated using the < <u>surfaceGrp&gt;</u> elements.
Example	<pre><sourcedoc> <surfacegrp>   <surface lrx="200" lry="300" ulx="0" uly="0">     <graphic url="Bovelles-49r.png"></graphic>     </surface>     surface ulx="0" uly="0" lrx="200"     lry="300"&gt;     <graphic url="Bovelles-49v.png"></graphic>             </surfacegrp></sourcedoc></pre>
Content model	<pre><content>   <alternate maxoccurs="unbounded" minoccurs="l">     <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>

## 9.1.74. <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 Text1

sources. [2.1.1. The TEI Header and Its Components 15.1. Varieties of Composite Text]	
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.facs</u> (@facs)) ( <u>att.global.change</u> (@change)) ( <u>att.global.responsibility</u> (@cert, @resp)) ( <u>att.global.source</u> (@source))
Contained by	textstructure: TEI
May contain	header: encodingDesc fileDesc profileDesc revisionDesc
Note	One of the few elements unconditionally required in any TEI document.
Example	<pre><teiheader></teiheader></pre>

```
</availability>
 <date when="1968">1968</date>
 </publicationStmt>
 <bibl>The first folio of Shakespeare, prepared by Charlton Hinman (The Norton Facsimile
 1968)</bibl>
 </sourceDesc>
 </fileDesc>
 <encodingDesc>
 oiectDesc>
 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).
 Turned letters are silently corrected.
 </correction>
 <normalization;</pre>
 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>
 <item>a period</item>
 <item>the <att>n</att> value of the ancestor <gi>div2</gi>
 </item>
 <item>a space</item>
 <item>the <att>n</att> value of the parent <gi>div1</gi>
 </item>
 </list>
 </cRefPattern>
 </refsDecl>
 </encodingDesc>
 <revisionDesc>
 <item>
 <date when="1989-04-12">12 Apr 89</date> Last checked by CAC</item>
 <item>
 <date when="1989-03-01">1 Mar 89</date> LB made new file</item>
 </list
 </revisionDesc>
 </teiHeader>
Content model
 <sequence>
 <elementRef key="fileDesc"/>
<classRef key="model.teiHeaderPart"
minOccurs="0" maxOccurs="unbounded"/>
 <elementRef key="revisionDesc"</pre>
 minOccurs="0"/>
 </sequence>
 </content>
Schema Declaration
 element teiHeader
 att.global.attributes,
 (fileDesc, model.teiHeaderPart*, revisionDesc?)
```

#### 9.1.75. <term>

<term> contains a single-word, multi-word, or symbolic designation which is regarded as a technical term. [3.3.4. Terms, Glosses, Equivalents, and Descriptions]

Crosses, Equivalents, and Descriptions	
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.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.pointing</u> (@targetLang, @target, @evaluate) <u>att.typed</u> (@type, @subtype) <u>att.canonical</u> (@key, @ref) <u>att.sortable</u> (@sortKey) <u>att.cReferencing</u> (@cRef)
Member of	model.emphLike

Contained by	core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title header: change classCode creation handNote keywords language licence linking: ab seg msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore
May contain	core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country orgName persName roleName settlement textcrit: app transcr: listTranspose metamark restore subst substJoin character data
Note	When this element appears within an <index> element, it is understood to supply the form under which an index entry is to be made for that location. Elsewhere, it is understood simply to indicate that its content is to be regarded as a technical or specialised term. It may be associated with a <gloss> element by means of its <i>ref</i> attribute; alternatively a <gloss> element may point to a <term> element by means of its <i>target</i> 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 occurring in a text may be associated with a canonical definition, either by means of a URI (using the <i>ref</i> attribute), or by means of some system-specific code value (using the <i>key</i> attribute). Because the mutually exclusive <i>target</i> and <i>cRef</i> attributes overlap with the function of the <i>ref</i> attribute, they are deprecated and may be removed at a subsequent release.</term></term></term></gloss></gloss></index>
Example	A computational device that infers structure from grammatical strings of words is known as a <term>parser</term> , and much of the history of NLP over the last 20 years has been occupied with the design of parsers.
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 view</term> below
Content model	<content> <macroref key="macro.phraseSeq"></macroref> </content>
Schema Declaration	<pre>element term {    att.global.attributes,    att.declaring.attributes,    att.pointing.attributes,    att.typed.attributes,    att.canonical.attributes,    att.canonical.attributes,    att.carbable.attributes,    att.ortable.attributes,    att.creferencing.attributes,    macro.phraseSeq }</pre>

## 9.1.76. <text>

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

Module	textstructure
Attributes	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.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: TEI
May contain	core: gap lb note pb textcrit: app textstructure: body transcr: listTranspose metamark substJoin
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 matter for the whole group--> </front> <group> <text> <!-- first text--> </text> <!-- second text--> </group></text>
Content model	<pre><content>     <sequence></sequence></content></pre>
Schema Declaration	<pre>element text {    att.global.attributes,    att.typed.attributes,    att.typed.attributes,    att.written.attributes,    (       model.global*,       ( front, model.global* )?,       ( body   group ),       model.global*,       ( back, model.global* )? }</pre>

## 9.1.77. <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]</textclass>	
Module	header
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.facs</u> (@facs)) ( <u>att.global.change</u> (@change)) ( <u>att.global.responsibility</u> (@cert, @resp)) ( <u>att.global.source</u> (@source)) <u>att.declarable</u> (@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">     <elementref key="classCode"></elementref>     <elementref key="catRef"></elementref>     <elementref key="keywords"></elementref>     </alternate>   </content></pre>
Schema Declaration	<pre>element textClass {    att.global.attributes,    att.declarable.attributes,    ( classCode   catRef   keywords )* }</pre>

#### 9.1.78. <title>

<title> contains a title&lt;br&gt;Series Statement]&lt;/th&gt;&lt;th&gt;e for any kind of work. [3.11.2.2. Titles, Authors, and Editors 2.2.1. The Title Statement 2.2.5. The&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;Module&lt;/th&gt;&lt;th&gt;core&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Attributes&lt;/td&gt;&lt;td&gt;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.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, @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.typed (type, @subtype)&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;type classifies the title according to some convenient typology.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;&lt;/th&gt;&lt;th&gt;Derived &lt;u&gt;att.typed&lt;/u&gt; from&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Status Optional&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title>
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**Datatype** teidata.enumerated Sample valmain ues include: main title (subordinate) subtitle, title of part alt (alternate) alternate title, often in another language, by which the work is also known short abbreviated form of title 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. level indicates the bibliographic level for a title, that is, whether it identifies an article, book, journal, series, or unpublished material. **Status** Optional **Datatype** teidata.enumerated Legal values a (analytic) the title applies to an analytic item, are: 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) The level of a title is sometimes implied by its context: Note for example, a title appearing directly within an <analytic> element is ipso facto of level 'a', and one appearing within a <series> element of level 's'. For this reason, the *level* attribute is not required in contexts where its value can be unambiguously inferred. Where it is supplied in such contexts, its value should not contradict the value implied by its parent element. Member of model.emphLike core: add date del editor hi name note p pubPlace publisher q quote ref rs street term title Contained by header: change classCode creation handNote language licence seriesStmt titleStmt linking: ab seg

May contain	msdescription: accMat objectType stamp namesdates: country orgName persName roleName settlement textcrit: lem rdg witness transcr: metamark restore  core: add address date del gap graphic hi lb name note pb ptr q quote ref rs term title header: idno linking: seg msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: app listWit transcr: listTranspose metamark restore subst substJoin 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	<title>Hardy's Tess of the D'Urbervilles: a machine readable&lt;br&gt;edition</title>
Example	<pre><title type="full">   &lt;title type="main"&gt;Synthèse</title>   <title type="sub">an international journal for   epistemology, methodology and history of   science</title> </pre>
Content model	<content> <macroref key="macro.paraContent"></macroref> </content>
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>

## 9.1.79. <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 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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@source))
Contained by	header: fileDesc
May contain	core: 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* ) }

#### 9.1.80. <transpose>

<transpose> describes a single textual transposition as an ordered list of at least two pointers specifying the order in which the elements indicated should be re-combined. [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.facs (@facs)) (att.global.change (@change)) (att.global.responsibility (@cert, @resp)) (att.global.source (@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 num-The order in which <ptr> elements appear within a <transpose> element should correspond with the desired order, as indicated by the metamark. **Example** <ptr target="#ib02"/>
<ptr target="#ib01"/> The transposition recorded here indicates that the content of the element with identifier ib02 should appear before the content of the element with identifier ib01. Content model <elementRef key="ptr" minOccurs="2"
maxOccurs="unbounded"/> </content> **Schema Declaration** element transpose { att.global.attributes, ( ptr, ptr, ptr\* ) }

#### 9.1.81. <variantEncoding>

<b>variantEncoding&gt;</b> declares the method used to encode text-critical variants. [12.1.1. The Apparatus Entry]			
<variantencoding> declares</variantencoding>	the method used to	encode text-cri	near variants. [12.1.1. The Apparatus Entry]
Module	textcrit		
Attributes	dition (@rend, @s @copyOf, @next,	tyle, @renditio @prev, @excl obal.responsibi	n, @xml:lang, @xml:base, @xml:space) (att.global.ren- n) (att.global.linking (@corresp, @synch, @sameAs, ude, @select)) (att.global.facs (@facs)) (att.global.change lity (@cert, @resp)) (att.global.source (@source)) h method is used to encode the apparatus of variants.  Required teidata.enumerated lo- ca- apparatus uses line numbers or other canonical tion-reference scheme referenced in a base text. er- enced dou- ble-end-pacint indicates the precise locations of the beginning and ending of each lemma relative to a base text.

		Note	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 The value 'parallel-segmentation' requires in-line encod- ing of the apparatus.	
	location	indicates whet	her the apparatus appears within the running text or exter-	
		Status	Required	
		Datatype	teidata.enumerated	
		• •	<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.	
		Note	The value 'external' is inconsistent with the parallel-segmentation method of apparatus markup.	
Member of	model.encodingDe	escPart		
Contained by	header: encodingDesc			
May contain	Empty element			
Example	<pre><variantencoding <="" location="exter&lt;/pre&gt;&lt;/th&gt;&lt;th&gt;&lt;/th&gt;&lt;th&gt;ion-referenced" th=""><th></th></variantencoding></pre>			
Content model	<pre><content>   <empty></empty>   </content></pre>			
Schema Declaration	<pre>}, attribute loc &gt;&gt; tei:constrain [    ident = "'    scheme =    " "</pre>	ttributes, thod -referenced"   cation { "intern ntSpec variantEncodings "schematron"	"double-end-point"   "parallel-segmentation" nal"   "external" } Location" "external" is inconsistent with the parallel-segmentation me	thod of appara

# 9.1.82. <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]

which is to be leferred to by a single sign. [12.1. The Apparatus Entry, Readings, and witnesses]		
Module	textcrit	
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, @prey, @exclude, @select)) (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 date hi name note ptr q quote ref rs term title header: idno msdescription: objectType stamp namesdates: country listOrg listPerson orgName persName roleName settlement textcrit: listWit transcr: subst character data
Note	The content of the <a href="witness"><a 0"="" href="wi&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;Example&lt;/th&gt;&lt;th&gt;&lt;pre&gt;&lt;li&gt;&lt;li&gt;&lt;li&gt;&lt;/pre&gt;&lt;/pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;/pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;pre&gt;&lt;&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;Content model&lt;/th&gt;&lt;th&gt;&lt;pre&gt;&lt;content&gt;   &lt;alternate minOccurs=" maxoccurs="unbounded"> <textnode></textnode> <classref key="model.limitedPhrase"></classref> <classref key="model.inter"></classref> <elementref key="note"></elementref> </a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>
Schema Declaration	<pre>element witness {    att.global.attributes,    att.sortable.attributes,    ( text   model.limitedPhrase   model.inter   note )* }</pre>

# 9.2. Model classes

#### 9.2.1. model.addrPart

<b>model.addrPart</b> groups elements such as names or postal codes which may appear as part of a postal address. [3.5.2. Addresses]		
Module	tei	
Used by	address	
Members	model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[roleName] model.placeStateLike[model.placeNamePart[country settlement]] 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	model.correspActionPart model.pPart.data	
Members	<u>address</u>	

#### 9.2.3. model.attributable

<b>model.attributable</b> 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

<b>model.availabilityPart</b> 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.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]]         Like[quote]]       model.biblLike       model.labelLike       model.listLike[listOrg listPerson listWit]         son 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.	

#### 9.2.6. model.correspActionPart

<b>model.correspActionPart</b> 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] model.dateLike[date] model.nameLike[model.nameLike.a-gent[name orgName persName] model.offsetLike model.persNamePart[roleName] model.placeStateLike[model.placeNamePart[country settlement]] idno rs] note	

# $9.2.7.\ model. corresp Desc Part$

model.correspDescPart groups together metadata elements for describing correspondence		
Module	tei	
Used by	correspDesc	
Members	correspAction note	

#### 9.2.8. model.dateLike

model.dateLike groups elements containing temporal expressions. [3.5.4. Dates and Times 13.3.7. Dates and Times]	
Module	tei
Used by	model.correspActionPart model.pPart.data
Members	date

#### 9.2.9. model.divBottom

<b>model.divBottom</b> 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

#### 9.2.10. model.divLike

model.divLike groups elements used to represent un-numbered generic structural divisions.	
Module	tei
Used by	body div lem rdg

Members	<u>div</u>
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#### 9.2.11. 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.

# 9.2.12. 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

## 9.2.13. 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

# 9.2.14. model.emphLike

<b>model.emphLike</b> 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

# $9.2.15.\ model. encoding Desc Part$

${\bf model.encodingDescPart} \ {\bf groups} \ {\bf elements} \ {\bf which} \ {\bf may} \ {\bf be} \ {\bf used} \ {\bf inside} \ {\bf \underline{}} \ {\bf and} \ {\bf appear} \ {\bf multiple} \ {\bf times}.$	
Module	tei
Used by	encodingDesc
Members	variantEncoding

## 9.2.16. 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 body date div lem macro.paraContent macro.phraseSeq macro.phraseSeq.limited macro.specialPara person rdg surface surfaceGrp text
Members	model.global.edit[app gap] model.global.meta[listTranspose substJoin] model.milestone- Like[lb pb] model.noteLike[note] metamark

# 9.2.17. model.global.edit

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

Members	арр дар
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# 9.2.18. model.global.meta

<b>model.global.meta</b> groups globally available elements which describe the status of other elements. [1.3. The TEI Class System]	
Module	tei
Used by	model.global
Members	listTranspose substJoin
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 metadata 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.

# 9.2.19. model.graphicLike

model.graphicLike groups elements containing images, formulae, and similar objects. [3.9. Graphics and Other Non-textual Components]	
Module	tei
Used by	facsimile model.phrase surface
Members	graphic

## 9.2.20. model.hiLike

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

## 9.2.21. model.highlighted

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

#### 9.2.22. model.inter

<b>model.inter</b> groups elements which can appear either within or between paragraph-like elements. [1.3. The TEI Class System]	
Module	tei
Used by	lem macro.paraContent macro.specialPara model.common rdg witness
Members	model.attributable[model.quoteLike[quote]] model.biblLike model.egLike model.labelLike model.listLike[listOrg listPerson listWit] model.oddDecl model.stageLike

#### 9.2.23. model.limitedPhrase

<b>model.limitedPhrase</b> 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.phraseSeq.limited witness
Members	model.emphLike[term title] model.hiLike[hi q] model.pPart.data[model.addressLike[address] model.dateLike[date] model.measureLike model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[roleName] model.

<u>el.placeStateLike[model.placeNamePart[country\_settlement]] idno rs]] model.pPart.editorial[subst] model.pPart.msdesc[objectType\_stamp] model.phrase.xml model.ptrLike[ptr\_ref]</u>

#### 9.2.24. model.listLike

model.listLike groups list-like elements. [3.7. Lists]	
Module	tei
Used by	model.inter sourceDesc
Members	listOrg listPerson listWit

#### 9.2.25. model.milestoneLike

model.milestoneLike groups milestone-style elements used to represent reference systems. [1.3. The TEI Class System 3.10.3. Milestone Elements]	
Module	tei
Used by	model.global org subst
Members	<u>lb pb</u>

#### 9.2.26. 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[roleName] model.placeStateLike[model.placeNamePart[country settlement]] idno rs
Note	A superset of the naming elements that may appear in datelines, addresses, statements of responsibility, etc.

# 9.2.27. model.nameLike.agent

<b>model.nameLike.agent</b> groups elements which contain names of individuals or corporate bodies. [3.5. Names, Numbers, Dates, Abbreviations, and Addresses]	
Module	tei
Used by	model.nameLike
Members	name orgName persName
Note	This class is used in the content model of elements which reference names of people or organizations.

## 9.2.28. model.noteLike

model.noteLike groups globally-available note-like elements. [3.8. Notes, Annotation, and Indexing]	
Module	tei
Used by	app model.global org
Members	note

## 9.2.29. model.orgPart

model.orgPart groups elements which form part of the description of an organization.	
Module	tei
Used by	org
Members	model.eventLike <u>listOrg listPerson</u>

#### 9.2.30. model.pLike

model.pLike groups paragraph-like elements.	
Module	tei

1	availability correspAction correspDesc encodingDesc langUsage model.divPart org particDesc person physDesc publicationStmt seriesStmt sourceDesc
Members	ab p

## 9.2.31. model.pPart.data

<b>model.pPart.data</b> groups phrase-level elements containing names, dates, numbers, measures, and similar data. [3.5. Names, Numbers, Dates, Abbreviations, and Addresses]	
Module	tei
Used by	model.limitedPhrase model.phrase
Members	model.addressLike[address] model.dateLike[date] model.measureLike model.name- Like[model.nameLike.agent[name orgName persName] model.offsetLike model.per- sNamePart[roleName] model.placeStateLike[model.placeNamePart[country settlement]] id- no rs]

## 9.2.32. model.pPart.edit

<b>model.pPart.edit</b> groups phrase-level elements for simple editorial correction and transcription. [3.4. Simple Editorial Changes]	
Module	tei
Used by	model.phrase
Members	model.pPart.editorial[subst] model.pPart.transcriptional[add del restore]

# 9.2.33. model.pPart.editorial

<b>model.pPart.editorial</b> groups phrase-level elements for simple editorial interventions that may be useful both in transcribing and in authoring. [3.4. Simple Editorial Changes]	
Module	tei
Used by	model.limitedPhrase model.pPart.edit
Members	<u>subst</u>

#### 9.2.34. 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

#### 9.2.35. model.pPart.transcriptional

<b>model.pPart.transcriptional</b> groups phrase-level elements used for editorial transcription of pre-existing source materials. [3.4. Simple Editorial Changes]	
Module	tei
Used by	model.pPart.edit
Members	add del restore

## 9.2.36. 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	roleName

## 9.2.37. 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	<u>persName</u>
Note	These characteristics of an individual are typically a consequence of their own action or that of others.

# 9.2.38. model.personLike

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

# 9.2.39. model.personPart

<b>model.personPart</b> 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 model.eventLike model.persStateLike[persName] idno name

# 9.2.40. 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] model.dateLike[date] model.measureLike model.nameLike[model.nameLike.agent[name orgName persName] model.offsetLike model.persNamePart[roleName] model.placeStateLike[model.place- NamePart[country settlement]] 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.segLike[seg] model.specDescLike
Note	This class of elements can occur within paragraphs, list items, lines of verse, etc.

# 9.2.41. model.physDescPart

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

# 9.2.42. model.placeNamePart

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

# 9.2.43. model.placeStateLike

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

#### 9.2.44. model.profileDescPart

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

## 9.2.45. model.ptrLike

model.ptrLike groups elements used for purposes of location and reference. [3.6. Simple Links and Cross-References]	
Module	tei
Used by	model.limitedPhrase model.publicationStmtPart.detail
Members	ptr ref

## 9.2.46. model.publicationStmtPart.agency

<b>model.publicationStmtPart.agency</b> groups the child elements of a < <u>publicationStmt&gt;</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.

## 9.2.47. model.publicationStmtPart.detail

<b>model.publicationStmtPart.detail</b> groups the agency-specific child elements of the	
------------------------------------------------------------------------------------------	--

# 9.2.48. model.quoteLike

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

## 9.2.49. model.rdgLike

<b>model.rdgLike</b> 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	арр
Members	rdg
Note	This class allows for variants of the < <u>rdg&gt;</u> element to be easily created via TEI customizations.

#### 9.2.50. model.resource

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

Module	tei
Used by	<u>TEI</u>
Members	facsimile text

# 9.2.51. model.respLike

<b>model.respLike</b> groups elements which are used to indicate intellectual or other significant responsibility, for example within a bibliographic element.	
Module	tei
Used by	titleStmt
Members	<u>editor</u>

# 9.2.52. model.segLike

<b>model.segLike</b> groups elements used for arbitrary segmentation. [16.3. Blocks, Segments, and Anchors 17.1. Linguistic Segment Categories]	
Module	tei
Used by	model.phrase
Members	seg
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>

# 9.2.53. 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	

# 9.3. Attribute classes

## 9.3.1. att.ascribed

Module	tei				
Members	att.ascribed.di	att.ascribed.directed[q] change			
Attributes	Attributes				
	who	who indicates the person, or group of people, to whom the element ascribed.			
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
			ving example from Hamlet, speeches ( <sp>) in the body of linked to <castliem> elements in the <castlist> us attribute.</castlist></castliem></sp>		
		<pre><role 1"="" <="" <!="" <castite="" <role="" <roledes="" <sp="" castite="" sp="" who=" &lt;speaker &lt;l n=" xm=""> <sp role"="" who="&lt;/pre&gt;&lt;/td&gt;&lt;td&gt;n type="> n:id="Francisco"&gt;Francisco</sp></role> d:&gt;a soldier d:m&gt;</pre>			

<1 n= 	"2">Nay, answer me: stand, and unfold yourself.
Note	For transcribed speech, this will typically identify a participant or participant group; in other contexts, it will point to any identified <pre><pre><pre>person&gt;</pre> element.</pre></pre>

#### 9.3.2. att.ascribed.directed

	rovides attributes for elements representing speech or action that can be directed at a group or ind n 8.3. Elements Unique to Spoken Texts]
Module	tei
Members	<u>q</u>
Attributes	Attributes att.ascribed (@who)
	toWhom indicates the person, or group of people, to whom a speech act or action is directed.
	<b>Status</b> Optional
	<b>Datatype</b> 1–# occurrences of <u>teidata.pointer</u> separated by white-space
	<pre>(<sp>) in the body of the play are linked to <castitem> elements the <castlist> using the toWhom attribute, which is used to speci- fy who the speech is directed to. Additionally, the <stage> includes toWhom to indicate the directionality of the action. </stage></castlist></castitem></sp></pre> <pre><castitem type="role"></castitem></pre>
	<pre><role xml:id="emil">Emilius.</role>  <castitem type="role"></castitem></pre>
	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.

## 9.3.3. att.breaking

**att.breaking** provides an attribute to indicate whether or not the element concerned is considered to mark the end of an orthographic token in the same way as whitespace. [3.10.3. Milestone Elements]

0 1	, ,		-
Module	tei		
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 val- ues include	yes

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

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

#### maybe

the encoding does not take any position on this issue.

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"/> ðost ærþan ichim lifes #e# rihtne #erymde reord be<lb break="no"/> rendum h#æt me þa#e#eorðode #uldres ealdor ofer... </ab>

#### 9.3.4. att.cReferencing

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

get of a pointer.			
Module	tei		
Members	ptr ref term		
Attributes	Attributes	plying a cano	Ference) specifies the destination of the pointer by supnical reference expressed using the scheme defined in a > element in the TEI header  Optional  teidata.text  The value of cRef 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 decls attribute.  Currently these Guidelines only provide for a single canonical reference to be encoded on any given <pre>sptr&gt; element.</pre></refsdecl>

#### 9.3.5. att.canonical

**att.canonical** provides attributes which can be used to associate a representation such as a name or title with canonical information about the object being named or referenced. [13.1.1. Linking Names and Their Referents]

Tormation about the object of	eing named of referenced. [13.11.1. Emiking runnes and Their Referencs]		
Module	tei		
Members	att.naming[att.personal[name orgName persName roleName] country editor pubPlace rs settlement] correspDesc date objectType publisher term title		
Attributes	Attributes  key provides an externally-defined means of identifying the entity (or entities) being named, using a coded value of some kind.  Status Optional  Datatype teidata.text     Cauthor > Ca		

chamme key="Hugo, Victor (1802-1885)"
 ref="http://www.idref.fr/026927608">Victor Hugo</name> The value may be a unique identifier from a database, or Note any other externally-defined string identifying the refer-No particular syntax is proposed for the values of the key attribute, since its form will depend entirely on practice within a given project. For the same reason, this attribute is not recommended in data interchange, since there is no way of ensuring that the values used by one project are distinct from those used by another. In such a situation, a preferable approach for magic tokens which follows standard practice on the Web is to use a ref attribute whose value is a tag URI as defined in RFC 4151. ref (reference) provides an explicit means of locating a full definition or identity for the entity being named by means of one or more URIs. Status Optional **Datatype** 1-# occurrences of teidata.pointer separated by whitespace <name ref="http://viaf.org/viaf/109557338"
type="person">Seamus Heaney The value must point directly to one or more XML ele-Note ments 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 en-

#### 9.3.6. att.coordinated

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

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		
	ulx	gives the x cospace.	gives the x coordinate value for the upper left corner of a rectangular space.		
		Status	Optional		
		Datatype	teidata.numeric		
	uly	gives the y cospace.	oordinate value for the upper left corner of a rectangular		
		Status	Optional		
		Datatype	teidata.numeric		
	lrx	gives the x cospace.	oordinate value for the lower right corner of a rectangular		
		Status	Optional		
		Datatype	teidata.numeric		
	lry	gives the y cospace.	oordinate value for the lower right corner of a rectangular		
		Status	Optional		
		Datatype	teidata.numeric		
i	I				

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- Optional
	Datatype	3-# occurrences of teidata.point separated by whitespace

# 9.3.7. att.datable

-4 1-4-11 : :1	. '1 . C . 1'		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1			
Times 13.3.7. Dates an		tion of elements that	at contain dates, times, or datable events. [3.5.4. Dates and			
Module	tei					
Members	change count	change country creation date idno licence name orgName persName settlement stamp title				
Attributes	(@when-iso, (@when-cust	@notBefore-iso, @	en, @notBefore, @notAfter, @from, @to) <u>att.datable.iso</u> notAfter-iso, @from-iso, @to-iso) <u>att.datable.custom</u> ustom, @notAfter-custom, @from-custom, @to-custom,			
	calendar		system or calendar to which the date represented by the s element belongs.			
		Status	Optional			
		Datatype	teidata.pointer			
		Schematron	<pre><sch:rule context="tei:*[@calendar]"> <sch:as- sert="" test="string-length(.) gt 0"> @calendar indicates the system or calendar to which the date represented by the content of this element belongs, but this <sch:name></sch:name> el- ement has no textual content. </sch:as-></sch:rule></pre>			
			n on <date calendar="#gregorian">Feb. 22, 1732</date> ( <date calendar="#jul&lt;br&gt;22-02-22"> Feb. 11, 1731/32, ee&gt;).</date>	lian		
		Note	Note that the <i>calendar</i> attribute (unlike <i>datingMethod</i> defined in att.datable.custom) defines the calendar system of the date in the original material defined by the parent element, <i>not</i> the calendar to which the date is normalized.			
	period		inter to some location defining a named period of time the datable item is understood to have occurred.			
		Status	Optional			
		Datatype	teidata.pointer			
Note	poral informa the module for ble.iso and a ed to the W30 However, the	ation. By default, the or names & dates is latt.datable.custom of C datatypes form a segretary greater expressiven	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. ness of the ISO datatypes may not be needed, and there extr for the W3C datatypes.			

## 9.3.8. att.datable.custom

	attributes for normalization of elected by W3 and ISO). [13.3.7. December 2015]	ments that contain datable events to a custom dating system ates and Times]
Module	namesdates	
Members	att.datable[change country creastamp title]	tion date idno licence name orgName persName settlement
Attributes	Attributes when-custom supplies the Status Datatype	value of a date or time in some custom standard form.  Optional  1—# occurrences of teidata.word separated by whitespace

The following are examples of custom date or time formats that are *not* valid ISO or W3C format normalizations, normalized to a different dating system

```
Alhazen died in Cairo on the
<date when="1040-03-06"
 when-custom="431-06-12"> 12th day of Jumada t-Tania, 430 AH
 </date>.
The current world will end at the
<date when="2012-12-21"
 when-custom="13.0.0.0.0">end of B'ak'tun 13</date>.
>The Battle of Meggidu
 (<date when-custom="Thutmose_III:23">23rd year of reign of Thutmose_III</date>).
Fidorus bixit in pace annos LXX plus minus sub
<date when-custom="Ind:4-10-11">die XI mensis Octobris indictione IIII</date>
```

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

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

Status Optional

**Datatype** 1–# occurrences of <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"
datingMethod="#julian"
from-custom="1666-09-02"
to-custom="1666-09-05">
<head>The Great Fire of London</head>
The Great Fire of London burned through a large part
 of the city of London.
```

to-custom

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

Status Optiona

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

datingPoint

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

Status Optional

Datatype teidata.pointer

datingMethod

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

Status Optional

Datatype teidata.pointer

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

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

points to the Julian calendar to indicate that the content of the whencustom attribute value is Julian too.

```
<date when="1382-06-28"</pre>
when-ustom="6890-06-20"
datingMethod="#creationOfWorld"> µ### ####### ### <num>#</num> #####
 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

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

#### 9.3.9. att.datable.iso

att.datable.iso provides attributes for normalization of elements that contain datable events using the ISO 8601 standard.

Module	namesdates			
Members	att.datable[chang stamp title]	att.datable[change country creation date idno licence name orgName persName settlement stamp title]		
Attributes	Attributes			
	when-iso	supplies the v	value of a date or time in a standard form.	
		Status	Optional	
		Datatype	teidata.temporal.iso	
			ng are examples of ISO date, time, and date & time formats valid W3C format normalizations.	
		<pre><date <="" <date="" <time="" pre="" whe=""></date></pre>	en-iso="1996-09-24T07:25+00">Sept. 24th, 1996 at 3:25 in the mcrning en-iso="1996-09-24T03:25-04">Sept. 24th, 1996 at 3:25 in the mcrning en-iso="1999-01-04T20:42-05">4 Jan 1999 at 8:42 pm en-iso="1999-W01-1T20,70-05">4 Jan 1999 at 8:42 pm en-iso="1999-W01-1T20,70-05">4 Jan 1999 at 8:42 pm en-iso="2006-05-18T10:03">a few minutes after ten in the morning on Thu 18 Ma en-iso="03:00">3 A.M. en-iso="13">a.M. en-iso="14">around two en-iso="15,5">half past three	y
		All of the ex	camples of the when attribute in the att.datable.w3c class	
		are also valid	d with respect to this attribute.	
		<time td="" wh<=""><td>to be punctual. I said <q> den-iso="12"&gt;around noon</q></td></time> d he showed up at <time when-iso="12:00:00">12 O'clock</time> on the dot.	to be punctual. I said <q> den-iso="12"&gt;around noon</q>	
		when attribu	occurence of <time> could have been encoded with the tte, as 12:00:00 is a valid time with respect to the W3C a Part 2: Datatypes Second Edition specification. The first ould not.</time>	
	notBefore-iso	specifies the yyyy-mm-dd	earliest possible date for the event in standard form, e.g.	
		Status	Optional	
		Datatype	teidata.temporal.iso	
	notAfter-iso	specifies the yyyy-mm-dd	latest possible date for the event in standard form, e.g.	
		Status	Optional	
		Datatype	teidata.temporal.iso	
	from-iso	indicates the	starting point of the period in standard form.	
		Status	Optional	

		Datatype	teidata.temporal.iso	
	to-iso	o indicates the ending point of the period in standard form.		
		Status	Optional	
		Datatype	teidata.temporal.iso	
Note	The value of these attributes should be a normalized representation of the date, time, or combined date & time intended, in any of the standard formats specified by ISO 8601, using the Gregorian calendar.  If both <i>when-iso</i> and <i>dur-iso</i> are specified, the values should be interpreted as indicating a span of time by its starting time (or date) and duration. That is,			
	<pre><date dur-iso="P8D" when-iso="2007-06-01"></date> indicates the same time period as <date when-iso="2007-06-01/P8D"></date></pre>		r-iso="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.			

		lization of elements that contain datable events conforming to the W3C <i>XML</i> 5.4. Dates and Times 13.3.7. Dates and Times]		
Module	tei	tei		
Members	att.datable[cha stamp title]	nge country creation date idno licence name orgName persName settlement		
Attributes	Attributes			
	when	supplies the value of the date or time in a standard form, e.g. yyyy-mm-dd.		
		Status Optional		
		<b>Datatype</b> <u>teidata.temporal.w3c</u>		
		Examples of W3C date, time, and date & time formats.		
		<pre><date when="1945-10-24">24 Oct 45</date> <date when="1996-09-24T07:25:00Z">September 24th, 1996 at 3:25 in the <time when="1999-01-04T20:42:00-05:00">Jan 4 1999 at 8 pm</time> <time when="14:12:38">fourteen twelve and 38 seconds</time> <date when="1962-10">October of 1962</date> <date when="-06-12">June 12th</date> <date when="-06-12">June 12th</date> <date when="-08">August</date> <date when="0056">August</date> /date></pre>		
		This list begins in the year 1632, more precisely on Trinity Sunday, i.e. the Sunday after Pentecost, in that year the <date calendar="#julian" when="1632-06-06">27th of May (old style)</date> .		
		<pre><opener>   <dateline>   <placename>Dorchester, Village,</placename>     <date when="1828-03-02">March 2d. 1828.</date>   </dateline>   <salute>To     Mrs. Cornell,</salute> Sunday <time when="12:00:00">noon.</time> </opener></pre>		
	notBefore	specifies the earliest possible date for the event in standard form, e.g. yyyy-mm-dd.		
		Status Optional		
		Datatype <u>teidata.temporal.w3c</u>		
	notAfter	specifies the latest possible date for the event in standard form, e.g. yyyy-mm-dd.		
	I	Status		

Optional

Status

		Datatype	teidata.temporal.w3c
	from indicates the sta		starting point of the period in standard form, e.g. yyyy-mm-
		Status	Optional
		Datatype	teidata.temporal.w3c
	to	indicates the e	ending point of the period in standard form, e.g. yyyy-mm-
		Status	Optional
		Datatype	teidata.temporal.w3c
Schematron	<pre><sch:rule context="tei:*[@when]"> <sch:report role="nonfatal" test="@notBefore @notAfter @from @to">The @when attribute cannot be used with any other att.datable.w3c attrib- utes.</sch:report> </sch:rule></pre>		
Schematron	<pre><sch:rule context="tei:*[@from]"> <sch:report role="nonfatal" test="@notBefore">The @from and @notBefore attributes cannot be used together.</sch:report> </sch:rule></pre>		
Schematron	<pre><sch:rule context="tei:*[@to]"> <sch:report role="nonfatal" test="@notAfter">The @to and @notAfter attributes cannot be used together.</sch:report> </sch:rule></pre>		
Example	<date from="1863-05-28" to="1863-06-01">28 May through 1 June 1863</date>		
Note	The value of these attributes should be a normalized representation of the date, time, or combined date & time intended, in any of the standard formats specified by XML Schema Part 2: Datatypes Second Edition, using the Gregorian calendar.  The most commonly-encountered format for the date portion of a temporal attribute is yyyy-mm-dd, but yyyy,mm,dd, yyyy-mm, 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.		

#### 9.3.11. att.datcat

**att.datcat** provides the *dcr:datacat* and *dcr:ValueDatacat* attributes which 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]

130Cat at http://www	isoCat at http://www.isocat.org/. [9.3.2. Lexical view 18.3. Other Atomic Feature values]			
Module	tei			
Members	att.segLike[seg]			
Attributes	Attributes			
	datcat	datcat contains a PID (persistent identifier) that aligns the given element very the appropriate Data Category (or categories) in ISOcat.		
		Status	Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
	valueDatcat	element or th	ID (persistent identifier) that aligns the content of the given the value of the given attribute with the appropriate simple ry (or categories) in ISOcat.	
		Status	Optional	
		Datatype	1-# occurrences of teidata.pointer separated by white-space	
Example	dcr:valueDatca egories reside in	In this example <i>dcr:datcat</i> relates the feature name to the data category "partOfSpeech" at <i>dcr:valueDatcat</i> the feature value to the data category "commonNoun". Both these data categories reside in the ISOcat DCR at www.isocat.org, which is the DCR used by ISO TC3 and hosted by its registration authority, the MPI for Psycholinguistics in Nijmegen.		
	<f name="POS&lt;br&gt;dcr:datcat=&lt;/td&gt;&lt;td&gt;http://www.iso&lt;/td&gt;&lt;td&gt;cat.org/ns/dcr"> cat.org/datcat/DC-1345" fVal="#commonNoun" w.isocat.org/datcat/DC-1256"/&gt;</f>			

Note	ISO 12620:2009 is a standard describing the data model and procedures for a Data Category Registry (DCR). Data categories are defined as elementary descriptors in a linguistic structure. In the DCR data model each data category gets assigned a unique Peristent IDentifier (PID), i.e., an URI. Linguistic resources or preferably their schemas that make use of data categories from a DCR should refer to them using this PID. For XML-based resources, like TEI documents, ISO 12620:2009 normative Annex A gives a small Data Category Reference XML vocabulary (also available online at http://www.isocat.org/12620/), which provides two attributes, <i>dcr:datcat</i> and <i>dcr:valueDatcat</i> .

#### 9.3.12. att.declarable

			header which may be independently selected by means of al Information with a Text]	
Module	tei	tei		
Members	availability contextClass	availability correspDesc langUsage listOrg listPerson particDesc seriesStmt sourceDesc textClass		
Attributes	Attributes default	indicates whether or not this element is selected by default when its parent is selected.  Status Optional		
		Datatype	teidata.truthValue	
		Legal value		
Note	text are fully d	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. Only one element of a particular type may have a <i>default</i> attribute with a value of true.		

#### 9.3.13. att.declaring

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

Text			
Module	tei		
Members	ab body div facsimile graphic p ptr ref surface surfaceGrp term text		
Attributes	Attributes  decls  identifies one or more declarable elements within the header, which are understood to apply to the element bearing this attribute and its content.  Status  Optional  Datatype  1-# occurrences of teidata.pointer separated by whitespace		
Note	The rules governing the association of declarable elements with individual parts of a TEI text are fully defined in chapter 15.3. Associating Contextual Information with a Text.		

#### 9.3.14. att.dimensions

att.dimensions provides attributes for describing the size of physical objects.			
Module	tei		
Members	add date del gap restore subst substJoin		
Attributes	Attributes att.ranging (@atLeast, @atMost, @min, @max, @confidence)		
	unit names the unit used for the measurement		
	Status Optional		

**Datatype** teidata.enumerated Suggested values in-(centimetres) clude: (millimetres) in (inches) line lines of text char (characters) characters of text quantity specifies the length in the units specified Status Optional **Datatype** teidata.numeric indicates the size of the object concerned using a project-specific vocabextent ulary combining quantity and units in a single string of words. Status Optional **Datatype** teidata.text <gap extent="5 words"/> <height extent="half the page"/> characterizes the precision of the values specified by the other attributes. precision Optional Status **Datatype** teidata.certainty where the measurement summarizes more than one observation, speciscope fies the applicability of this measurement. Status Optional teidata.enumerated **Datatype** Sample val- all ues 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.

#### 9.3.15. att.divLike

att.divLike provides ture]	attributes common to a	ll elements which b	ehave in the same way as divisions. [4. Default Text Struc-
Module	tei		
Members	<u>div</u>		
Attributes	Attributes att org	Attributes att.fragmentable (@part)	
			ite the immediate contents of this division are to be processed, or their inter-relationships.

uniformthe immediate contents of this element are regarded as forming a logical unit, to be processed in sequence.[Default] sample indicates whether this division is a sample of the original source and if so, from which part. Status Optional **Datatype** teidata.enumerated Legal values iniare: tial division lacks material present at end in source. di- division lacks material at start and end. al final division lacks material at start. known sition of sampled material within original unknown. completedivision is not a sample.[Default]

#### 9.3.16. att.docStatus

att.docStatus provides attribut	tes for use on metad	ata elements d	escribing the status of a document.
Module	tei		
Members	change revisionDesc		
Attributes	Attributes		
			status of a document either currently or, when associated lement, at the time indicated.
		Status	Optional
		Datatype	teidata.enumerated
		Sample values 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 status="published"></revisiondesc></pre>

### 9.3.17. att.editLike

**att.editLike** provides attributes describing the nature of an encoded scholarly intervention or interpretation of any kind. [3.4. Simple Editorial Changes 10.3.1. Origination 13.3.2. The Person Element 11.3.1.1. Core Elements for Transcriptional Work]

Work]	es 10.5.1. Originatio	ni 13.3.2. The i	reison Element 11.5.1.1. Cole Elements for Transcriptional
Module	tei		
Members	att.transcriptional[add del restore subst substJoin] date gap name org orgName persName person		
Attributes	Attributes		
	evidence		nature of the evidence supporting the reliability or accuracy nation or interpretation.
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.enumerated</u> separated by whitespace
		Suggested values include:	<ul><li>in-</li><li>ter- there is internal evidence to support the interven-</li><li>nal tion.</li></ul>
			<ul><li>ex-</li><li>ter- there is external evidence to support the interven-</li><li>nal tion.</li></ul>
			<ul> <li>con- jec- the intervention or interpretation has been made</li> <li>ture by the editor, cataloguer, or scholar on the basis of their expertise.</li> </ul>
	instant	indicates whe	ether this is an instant revision or not.
		Status	Optional
		Datatype	teidata.xTruthValue

	<b>Default</b> false
Note	The members of this attribute class are typically used to represent any kind of editorial intervention in a text, for example a correction or interpretation, or to date or localize manuscripts etc.  Each pointer on the <i>source</i> (if present) corresponding to a witness or witness group should reference a bibliographic citation such as a <witness>, <msdesc>, or <bibl> element, or another external bibliographic citation, documenting the source concerned.</bibl></msdesc></witness>

## 9.3.18. att.edition

att.edition provides attri	butes identifying the	source edition fro	om which some encoded feature derives.		
Module	tei	tei			
Members	<u>lb pb</u>	<u>lb pb</u>			
Attributes	Attributes				
	ed	tion in which	plies a sigil or other arbitrary identifier for the source edi- n the associated feature (for example, a page, column, or line s at this point in the text.  Optional		
		Datatype	1-# occurrences of teidata.word separated by whitespace		
	edRef				
		Status	Optional		
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space		
Example	<1>Of that	Forbidden Tree, wh	e, <lb ed="1674"></lb> and <lb ed="1667"></lb> the Fruit 105e <lb ed="1667 1674"></lb> mortal tast 11d, <lb ed="1667"></lb> and all <lb ed="1674"></lb> our woe,		
Example	<author>O <title>Sta &lt;/bibl&gt; &lt;bibl xml: &lt;author&gt;O &lt;title&gt;Sta &lt;/bibl&gt; &lt;/il&gt; &lt;/ar&gt; &lt;/rd&gt; &lt;/rd&gt; &lt;/rd&gt; &lt;pre&gt; &lt;/pre&gt; &lt;pre&gt; &lt;p&lt;/td&gt;&lt;td colspan=3&gt;&lt;pre&gt;&lt;li&gt;&lt;li&gt;&lt;li&gt;&lt;li&gt;xlistBibl&gt;&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title></author>				

## 9.3.19. att.fragmentable

**att.fragmentable** provides an attribute for representing fragmentation of a structural element, typically as a consequence of some overlapping hierarchy.

some overlapping merarchy.				
Module	tei			
Members	att.divLike[div] att	att.divLike[div] att.segLike[seg] ab p		
Attributes	Attributes			
	part	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	<u>teidata.enumerated</u>	

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]
I	(initial) this is the initial part of a fragmented element
М	(medial) this is a medial part of a fragmented element
F	(final) this is the final part of a fragmented element
	e values I, M, or F should be used only where it is ar how the element may be reconstituted.

## 9.3.20. att.global

7.5.20. an.giovai				
att.global provides attrib	outes common to all el	ements in the TE	I encoding scheme. [1.3.1.1. Global Attributes]	
Module	tei	tei		
Members	spDesc country handNote hand son listTranspo persName perso quote rdg ref re street subst sub	TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg listPerson listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness		
Attributes	@synch, @sam			
		Status	Optional	
		Datatype	ID	
		Note	The <i>xml:id</i> attribute may be used to specify a canonical reference for an element; see section 3.10. Reference Systems.	
	n		es a number (or other label) for an element, which is not nique within the document.	
		Status	Optional	
		Datatype	teidata.text	
		Note	The value of this attribute is always understood to be a single token, even if it contains space or other punctuation characters, and need not be composed of numbers only. It is typically used to specify the numbering of chapters, sections, list items, etc.; it may also be used in the specification of a standard reference system for the text.	
	xml:lang		adicates the language of the element content using a 'tag' cording to BCP 47.  Optional	

#### Datatype <u>teidata.language</u>

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

#### Note

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

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

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

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

xml:base

provides a base URI reference with which applications can resolve relative URI references into absolute URI references.

Status Optional

Datatype <u>teidata.pointer</u>

```
<div type="bibl">
 <head>Bibliography</head>
 <listBibl xml:base="http://www.lib.ucdavis.edu/BWRP/Works/">
 <name>Landon, Letitia Elizabeth</name>
 <ref target="LandLVowOf.sgm">
 <title>The Vow of the Peacock</title>
 </ref>
 <author>
 <name>Compton, Margaret Clephane</name>
 </author>
 <ref target="NortMIrene.sgm">
 <title>Irene, a Poem in Six Cantos</title> </ref>
 </bibl>
 <bibl>
 <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 de-

**are: fault**signals that the application's default white-space

processing modes are acceptable

	<pre>pre- servendicates the intent that applications preserve all     white space</pre>
Note	The XML specification provides further guidance on the use of this attribute. Note that many parsers may not handle xml:space correctly.

### 9.3.21. att.global.change

<b>att.global.change</b> supplies the <i>change</i> attribute, allowing its member elements to specify one or more states or revision campaigns with which they are associated.				
Module	transcr	transcr		
Members	att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote hi idno keywords langUsage language lb lem licence listOrg list-Person listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness]			
Attributes	Attributes  change points to one or more <a href="change"><a <="" href="change" th=""></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>			

### 9.3.22. att.global.facs

att.global.facs provides an attribute used to express correspondence between an element containing transcribed text and all or part of an image representing that text. [11.1. Digital Facsimiles] Module transcr Members att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg list-Person listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q <u>quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp</u> street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness] Attributes Attributes facs (facsimile) points to all or part of an image which corresponds with the content of the element. Status **Datatype** 1-# occurrences of teidata.pointer separated by white-

### 9.3.23. att.global.linking

att.global.linking provides a set of attributes for hypertextual linking. [16. Linking, Segmentation, and Alignment]		
Module	linking	
Members	att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg list-Person listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q	

quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness] **Attributes** Attributes corresp (corresponds) points to elements that correspond to the current element in some way. Status Optional **Datatype** 1-# occurrences of teidata.pointer separated by whitespace <group> <text xml:id="t1-g1-t1" xml:lang="mi"> <body xml:id="t1-g1-t1-body1"> <div type="chapter"> <head>He Whakamaramatanga mo te Ture Hoko, Riihi hoki, i nga Whenua Maori, 1876. ... </body> </text> <text xml:id="t1-g1-t2" xml:lang="en"> <body xml:id="t1-g1-t2-body1" corresp="#t1-g1-t1-body1"> <div type="chapter"> <head>An Act to regulate the Sale, Letting, and Disposal of Native Lands, 1876./head> ... </div> </body> </text> In this example a <group> contains two <text>s, each containing the same document in a different language. The correspondence is indicated using *corresp*. The language is indicated using *xml:lang*, whose value is inherited; both the tag with the corresp and the tag pointed to by the corresp inherit the value from their immediate parent. <!-- In a placeography called "places.xml" --><place xml:id="LOND1"
corresp="people.xml#LOND2 people.xml#GENI1"> <placeName>London</placeName> <desc>The city of London...</desc> <!-- In a literary personography called "people.xml" --> <person xml:id="LOND2"</pre> corresp="places.xml#LOND1 #GENI1">
 corresp="places.xml#LOND1 #GENI1"> </note> </person> <person xml:id="GENI1"</pre> corresp="places.xml#LOND1 #LOND2">
<persName type="lit">London's Genius</persName> <note> Personification of London's genius. Appears as an allegorical character in mayoral show </person> In this example, a <place> element containing information about the city of London is linked with two elements in a literary personography. This correspondence represents a slightly looser relationship 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. (synchronous) points to elements that are synchronous with the current synch element. **Status** Datatype 1-# occurrences of teidata.pointer separated by whitespace sameAs points to an element that is the same as the current element.

I I	Status	Optional
	_	teidata.pointer
	Datatype	*
copyC		element of which the current element is a copy.
	Status	Optional
	Datatype	teidata.pointer
	Note	Any content of the current element should be ignored. Its true content is that of the element being pointed at.
next	points to the ment is part.	next element of a virtual aggregate of which the current ele-
	Status	Optional
	Datatype	teidata.pointer
	Note	It is recommended that the element indicated be of the same type as the element bearing this attribute.
prev	4 , 1	oints to the previous element of a virtual aggregate of which lement is part.
	Status	Optional
	Datatype	teidata.pointer
	Note	It is recommended that the element indicated be of the same type as the element bearing this attribute.
exclud	le points to element.	ments that are in exclusive alternation with the current ele-
	Status	Optional
	Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
select	or uncertaint ed, the degre	or more alternants; if one alternant is selected, the ambiguity by is marked as resolved. If more than one alternant is selected of ambiguity or uncertainty is marked as reduced by the laternants not selected.
	Status	Optional
	Datatype	1-# occurrences of teidata.pointer separated by white- space
	Note	This attribute should be placed on an element which is superordinate to all of the alternants from which the selection is being made.

## 9.3.24. att.global.rendition

att.global.rendition tion Indicators]	provides rendering attributes common to all elements in the TEI encoding scheme. [1.3.1.1.3. Rendi-
Module	tei
Members	att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg list-Person listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness]
Attributes	Attributes rend (rendition) indicates how the element in question was rendered or presented in the source text.  Status Optional

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

```
<head rend="align(center) case(allcaps)">
 <lb/>To The <lb/>Duchesse <lb/>of <lb/>Newcastle,
 <lb/>on Her <lb/>
 <hi rend="case(mixed)">New Blazing-World</hi>
 </head>
```

#### Note

These Guidelines make no binding recommendations for the values of the *rend* attribute; the characteristics of visual presentation vary too much from text to text and the decision to record or ignore individual characteristics varies too much from project to project. Some potentially useful conventions are noted from time to time at appropriate points in the Guidelines. The values of the *rend* attribute are a set of sequence-indeterminate individual tokens separated by whitespace.

style

contains an expression in some formal style definition language which defines the rendering or presentation used for this element in the source text

Status Optional

Datatype teidata.text

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

#### Note

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

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

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

rendition

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

### Status Optional

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

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

### Note

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

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.

## 9.3.25. 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 3.4. 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]

13.1.1. Linking Names and	Their References			
Module	tei	tei		
Members	att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg list-Person listTranspose listWit metamark name note objectType org orgName p particDesc pb persName person physDesc postCode profileDesc ptr pubPlace publicationStmt publisher q quote rdg ref restore revisionDesc roleName rs seg seriesStmt settlement sourceDesc stamp street subst substJoin surface surfaceGrp teiHeader term text textClass title titleStmt transpose variantEncoding witness]			
Attributes	Attributes	tion or interp	Optional	
		Datatype	teidata.probCert	
	resp		party) indicates the agency responsible for the intervention tion, for example an editor or transcriber.  Optional	
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space	
		Note	To reduce the ambiguity of a <i>resp</i> pointing directly to a person or organization, we recommend that <i>resp</i> be used to point not to an agent ( <pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>person&gt;<pre>per</pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>	
Example	<pre><choice>   <sic>cheesema   <corr #editor"="" cert="high" resp="#&lt;/pre&gt;&lt;/th&gt;&lt;th colspan=3&gt;Blessed are the &lt;choice&gt; &lt;sic&gt;cheesemakers&lt;/sic&gt; &lt;corr resp=">peacemakers</corr> </sic></choice>: for they shall be called the children of God.</pre>			
Example	in the <text > <lg> <!-- --> <l>Punkes, Panders, ba#e extortionizing sla<choice> <sic>n</sic> <corr resp="#JENS1_transcriber">u</corr> </choice>es,</l> <!-- --> </lg> in the <teiHeader > <respstmt xml:id="JENS1_transcriber"> <resp when="2014">Transcriber</resp> <name>Janelle Jenstad</name> </respstmt>			

## 9.3.26. att.global.source

**att.global.source** provides an attribute 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]

sponsionity elelet Quotation o	
Module	tei
Members	att.global[TEI ab accMat add address app availability body change classCode correspAction correspDesc country creation date del div editor encodingDesc facsimile fileDesc gap graphic handNote handNotes hi idno keywords langUsage language lb lem licence listOrg list-

Attributes	persName per quote rdg ref r street subst su	son physDesc pos restore revisionDe	etamark name note objectType org orgName p particDesc pb stCode profileDesc ptr pubPlace publicationStmt publisher q esc roleName rs seg seriesStmt settlement sourceDesc stamp arfaceGrp teiHeader term text textClass title titleStmt trans-	
	source	specifies the	source from which some aspect of this element is drawn.	
		Status	Optional	
		Datatype	1-# occurrences of teidata.pointer separated by white-space	
		Note	The source attribute points to an external source. When used on elements describing schema components such as <schemaspec> or <moduleref> it identifies the source from which declarations for the components of the object being defined may be obtained.  On other elements it provides a pointer to the bibliographical source from which a quotation or citation is drawn.  In either case, the location may be provided using any form of URI, for example an absolute URI, a relative URI, or private scheme URI that is expanded to an absolute URI as documented in a <pre>prefixDef&gt;</pre>.  If more than one location is specified, the default assumption is that the required source should be obtained by combining the resources indicated.</moduleref></schemaspec>	
Example	<br term. </td <td>ruote&gt;</td> <td>rty (<bibl xml:id="mcc_2012">2012, p.2</bibl>) tells us, <quote< td=""><td>source="#mcc_2012"&gt;</td></quote<></td>	ruote>	rty ( <bibl xml:id="mcc_2012">2012, p.2</bibl> ) tells us, <quote< td=""><td>source="#mcc_2012"&gt;</td></quote<>	source="#mcc_2012">
Example	less we </p <bibl xml:i   <title lev <edition 15	rce="#chicago_15_ seem to know.>> d="chicago_15_ed": rel="m">The Chicago th edition <td></td> <td>ee</td>		ee
Example		key="p" source="	tei:2.0.1"/> nt named $\leq p >$ available from the TEI P5 2.0.1 release.	
Example	<pre><schemaspec compiledodd.xml"="" myodd"="" source="my &lt;! furthe &lt;/schemaSpe&lt;/pre&gt;&lt;/td&gt;&lt;td&gt;cident="> cr declarations spec&gt;</schemaspec></pre>	-		

## 9.3.27. att.handFeatures

att.handFeatures pr Hands]	ovides attributes describi	ng aspects of the l	hand in which a manuscript is written. [11.3.2.1. Document
Module	tei		
Members	<u>handNote</u>		
Attributes	Attributes scribe	gives a name for this hand. Status Datatype	or other identifier for the scribe believed to be responsible  Optional teidata.name
	scribeRef	points to a fu	Il description of the scribe concerned, typically supplied by lement elsewhere in the description.

		Status	Optional
		Datatype	1-# occurrences of teidata.pointer separated by white-space
	script		the particular script or writing style used by this hand, for etary, copperplate, Chancery, Italian, etc.
		Status	Optional
		Datatype	1-# occurrences of teidata.name separated by whitespace
	scriptRef		I description of the script or writing style used by this hand, lied by a <scriptnote> element elsewhere in the de-</scriptnote>
		Status	Optional
		Datatype	1-# occurrences of <u>teidata.pointer</u> separated by white- space
	medium	describes the t e.g. <i>pencil</i>	int or type of ink, e.g. brown, or other writing medium,
		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 are:	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 scr	ript or scriptRef,	and similarly, either scribe or scribeRef, will be supplied.

## 9.3.28. att.internetMedia

att.internetMedia provides at	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 mimeType 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.		

## 9.3.29. att.media

att.media provides attribute	s for specifying disp	lay and related	properties of external media.
Module	tei		
Members	graphic		
Attributes	Attributes att.inte	Attributes <u>att.internetMedia</u> (@mimeType) width Where the media are displayed, indicates the display width	
		Status	Optional
		Datatype	teidata.outputMeasurement
	height	height Where the media are displayed, indicates the display height  Status Optional  Datatype teidata.outputMeasurement  scale Where the media are displayed, indicates a scale factor to be ap when generating the desired display size	
	scale		
		Status	Optional
		Datatype	teidata.numeric

## 9.3.30. att.msExcerpt

att.msExcerpt (manu thereof. [10.6. Intellec	script excerpt) provides attributes used to describe excerpts from a manuscript placed in a description tual 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.

## 9.3.31. att.naming

<b>att.naming</b> provides attring Strings 13.3.6. Nam		ements which refe	r to named persons, places, organizations etc. [3.5.1. Refer-
Module	tei		
Members	att.personal[na	ame orgName pers	sName roleName] country editor pubPlace rs settlement
Attributes	Attributes att.c	this name in ple the occup Status  Datatype  (reference to	to specify further information about the entity referenced by the form of a set of whitespace-separated values, for exampation of a person, or the status of a place.  Optional  1-# occurrences of teidata.enumerated separated by whitespace the canonical name) provides a means of locating the run (nym) of the names associated with the object named by
		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.

## 9.3.32. att.notated

att.notated provides an attribute to indicate any specialised notation used for element content.			
Module	tei		
Members	quote seg		
Attributes	Attributes notation	names the not Status Datatype	ation used for the content of the element.  Optional  teidata.enumerated

## 9.3.33. att.personal

**att.personal** (attributes for components of names usually, but not necessarily, personal names) common attributes for those elements which form part of a name usually, but not necessarily, a personal name. [13.2.1. Personal Names]

tei	tei		
name orgNam	ne persName roleNa	<u>me</u>	
	Attributes att.naming (@role, @nymRef) (att.canonical (@key, @ref))  full indicates whether the name component is given in full, as an attion or simply as an initial.  Status Optional		
		yes the name component is spelled out in full.[Default]  abb (abbreviated) the name component is given in an abbreviated form.	
		init (initial letter) the name component is indicated only by one initial.	
sort	in the name.  Status	ort order of the name component in relation to others with- Optional teidata.count	
	name orgNam Attributes att. full	name orgName persName roleNa  Attributes att.naming (@role, @role) full indicates whet tion or simply Status Datatype Legal values are:  sort specifies the s in the name.	

### 9.3.34. att.placement

**att.placement** provides attributes for describing where on the source page or object a textual element appears. [3.4.3. Additions, Deletions, and Omissions 11.3.1.4. Additions and Deletions]

Module	tei			
Members	add metamark note			
Attributes	Attributes			
	place specifies where this item is placed.			
	Status Recommended			

1-# occurrences of teidata.enumerated separated by **Datatype** whitespace Suggested bevalues inlow below the line clude: bottom at the foot of the page gin in the margin (left, right, or both) at the top of the page po- on the opposite, i.e. facing, page leaf on the other side of the leaf above above the line end at the end of e.g. chapter or volume. in**line** within the body of the text. spacen a predefined space, for example left by an earlier scribe. <add place="margin">[An addition written in the margin]</add> <add place="bottom opposite">[An addition written at the
foot of the current page and also on the facing page]</add> <note place="bottom">Ibid, p.7</note>

### 9.3.35. 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 3.6. Simple Links and Cross-References]

Module	tei	tei		
Members	licence note ptr	licence note ptr ref substJoin term		
Attributes	Attributes targetLang	enced by targe Status Datatype	anguage of the content to be found at the destination referent, using a 'language tag' generated according to BCP 47.  Optional  teidata.language <sch:rule contex-="" t="tei:*[not(self::tei:schemaSpec)][@targetLang]"> <sch:assert test="@target">@targetLang should only be used on <sch:name></sch:name> if @target is specified.</sch:assert> </sch:rule>	
	<pre><ptr <ptr="" pre="" target="     type=" targetla="" tu="" tu<="" xml:=""></ptr></pre>	ng="pl"/> id="pol-swh_aln_2.1.2-ptr" swh/UDHR/text.xml#swh_txt_1-head"		

In the example above, the combines pointers at parallel fragments of the Universal Declaration of Human Rights: one of them is in Polish, the other in Swahili. The value must conform to BCP 47. If the value is a pri-Note vate use code (i.e., starts with x- or contains -x-), a  $\leq \overline{lan}$ guage> element with a matching value for its *ident* attribute should be supplied in the TEI header to document this value. Such documentation may also optionally be supplied for non-private-use codes, though these must remain consistent with their IETFInternet Engineering Task Force definitions. target specifies the destination of the reference by supplying one or more URI References Status Optional **Datatype** 1-# occurrences of teidata.pointer separated by whitespace One or more syntactically valid URI references, separat-Note 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%20Consortium. evaluate specifies the intended meaning when the target of a pointer is itself a pointer. Status Optional **Datatype** teidata.enumerated Legal values all if the element pointed to is itself a pointer, then are: 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. If no value is given, the application program is responsi-Note ble for deciding (possibly on the basis of user input) how far to trace a chain of pointers.

### 9.3.36. att.ranging

att.ranging provides attributes for describing numerical ranges.				
Module	tei	tei		
Members	att.dimensions	att.dimensions[add date del gap restore subst substJoin]		
Attributes	Attributes atLeast atMost	atLeast gives a minimum estimated value for the approximate measurement.  Status Optional  Datatype teidata.numeric		

	min		asurement summarizes more than one observation or a s the minimum value observed.  Optional teidata.numeric
	max	where the mea	asurement summarizes more than one observation or a s the maximum value observed.  Optional
		Datatype	teidata.numeric
	confidence	a value falls w	legree of statistical confidence (between zero and one) that within the range specified by <i>min</i> and <i>max</i> , or the proportion alues that fall within that range.
		Status	Optional
		Datatype	teidata.probability
Example	The MS. was lost in transmission by mail from <del rend="overstrike"> <gap atleast="1" atmost="2" extent="one or two letters" reason="illegible" unit="chars"></gap> </del> Philadelphia to the Graphic office, New York.		

## 9.3.37. 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 resor	urce locator) specifies the URL from which the media cone obtained.	
		Status	Required	
		Datatype	teidata.pointer	

## 9.3.38. 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		
Members	seg		
Attributes	Attributes att.d function		evalueDatcat) att.fragmentable (@part)  the function of the segment.  Optional  teidata.enumerated  Attribute values will often vary depending on the type of element to which they are attached. For example, a <cl>, may take values such as coordinate, subject, adverbial etc. For a <phr>, such values as subject, predicate etc. may be more appropriate. Such constraints will typically be implemented by a project-defined customization.</phr></cl>

## 9.3.39. att.sortable

<b>att.sortable</b> provides attributes for elements in lists or groups that are sortable, but whose sorting key cannot be derived mechanically from the element content. [9.1. Dictionary Body and Overall Structure]				
Module	rei			
Members	correspAction idno listOrg listPerson listWit org person 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 first The sort key is used to determine the sequence and Note grouping of entries in an index. It provides a sequence of characters which, when sorted with the other values, will produced the desired order; specifics of sort key construction are application-dependent Dictionary order often differs from the collation sequence of machine-readable character sets; in English-language dictionaries, an entry for 4-H will often appear alphabetized under 'fourh', and McCoy may be alphabetized under 'maccoy', while A1, A4, and A5 may all appear in numeric order 'alphabetized' between 'a-' and 'AA'. The sort key is required if the orthography of the dictionary entry does not suffice to determine its location.

### 9.3.40. 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]

t. [11.3.1.4. Additions and Deletions 1.3.1. Attribute Classes]			
Module	tei		
Members	<u>lb metamark pb</u>		
Attributes	Attributes		
	spanTo	indicates the e	nd 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"></sch:value-of>) must follow the current element  <sch:name></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 <i>spanTo</i> attribute (if any). If no value is supplied for the attribute, the assumption is that the span is coextensive with the pointing element. If no content is present, the assumption is that the starting point of the span is immediately following the element itself.		

### 9.3.41. att.textCritical

**att.textCritical** defines a set of attributes common to all elements representing variant readings in text critical work. [12.1. The Apparatus Entry, Readings, and Witnesses]

The Apparatus Entry, Readings, and Witnesses]				
Module	textcrit			
Members	<u>lem rdg</u>	<u>lem</u> rdg		
Attributes	Attributes att.written (@hand) att.typed (type, @subtype)			
	type classifies the reading according to some useful typology.			
	St	tatus	Optional	
	Da	atatype	teidata.enumerated	

Sample val- ues include:	sub- stan-the reading offers a substantive variant. tive  or- tho- the reading differs only orthographically, not in graphabstance, from other readings. ic
	cause for the variant reading, according to any appropriate possible origins.
Status	Optional
Datatype	teidata.enumerated
Sample val- ues include:	homeoteleu- ton
	homeoarchy
	pa- le-
	0-
	graph- ic-
	Confu-
	sion
	hap- log-
	ra-
	phy
	dit-
	tog- ra-
	phy
	falseEmen-
	da- 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 ing or lemma	er readings that are required when adopting the current read-
Status	Optional
Datatype	1-# occurrences of teidata.pointer separated by white- space
Note This element class defines attrib	utes inherited by < <u>rdg&gt;</u> , < <u>lem&gt;</u> , and <rdggrp>.</rdggrp>
0.3.42. att.timed	and stagging.

**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]

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 lends.	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.

## 9.3.43. att.transcriptional

	provides attributes specific to similar sources. [11.3.1.4]		ding authorial or scribal intervention in a text when tran- Deletions]
Module	tei	tei	
Members	add del restore subst substJoin		
Attributes	Attributes att.ed	itLike (@evidend	ce, @instant) att.written (@hand)
	status	indicates the effect of the intervention, for example in the case of a dele tion, strikeouts which include too much or too little text, or in the case of an addition, an insertion which duplicates some of the text already present.	
		Status	Optional
		Datatype	teidata.enumerated
		Sample values include:	<ul> <li>du-</li> <li>pli- all of the text indicated as an addition duplicates</li> <li>cate some text that is in the original, whether the duplication is word-for-word or less exact.</li> </ul>
			<ul><li>du-</li><li>pli- part of the text indicated as an addition duplicates</li><li>cate-pane text that is in the original</li><li>tial</li></ul>
			ex- cessSome text at the beginning of the deletion is tart marked as deleted even though it clearly should not be deleted.
			ex- cessEndhe text at the end of the deletion is marked as deleted even though it clearly should not be deleted.
			<ul> <li>short-</li> <li>S- some text at the beginning of the deletion is not tart marked as deleted even though it clearly should be.</li> </ul>
			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.
cause	documents the	e presumed cause for the intervention.
	Status	Optional
	Datatype	teidata.enumerated
seq		signs a sequence number related to the order in which the tres carrying this attribute are believed to have occurred.
	Status	Optional
	Datatype	teidata.count

### 9.3.44. att.typed

att.typed provides attributes which can be used to classify or subclassify elements in any way. [1.3.1. Attribute Classes 17.1.1. Words and Above 3.5.1. Referring Strings 3.6. Simple Links and Cross-References 3.5.5. Abbreviations and Their Expansions 3.12.1. 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]

and ritingate value E	1563		
Module	tei		
Members	TEI ab accMat add app change correspAction correspDesc country date del div idno lb listOrg listPerson name note org orgName pb persName ptr quote ref restore roleName rs seg settlement stamp surface surfaceGrp term text title		
Attributes	Attributes type	status  Datatype	s the element in some sense, using any convenient classifica- or typology.  Optional teidata.enumerated
		<pre><head>Ni <lg <l="" type="">At e <l></l> <lg pre="" type<=""></lg></lg></head></pre>	ght in Tarras =="stanza"> >>evening tramping on the hot white road >> =="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	provides a su <b>Status</b>	ub-categorization of the element, if needed
		Datatype	Optional teidata.enumerated

	Note The <i>subtype</i> attribute may be used to provide any subclassification for the element additional to that provided by its <i>type</i> attribute.	
Schematron	<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>	
Note	When appropriate, values from an established typology should be used. Alternatively a typology may be defined in the associated TEI header. If values are to be taken from a project-specific list, this should be defined using the <vallist> element in the project-specific schema description, as described in 23.3.1.3. Modification of Attribute and Attribute Value Lists.</vallist>	

## 9.3.45. att.witnessed

1.1	es the attribute used to ide s Entry, Readings, and W	•	es supporting a particular reading in a critical apparatus.
Module	textcrit		
Members	<u>lem</u> rdg		
Attributes	Attributes wit	*	vitnesses) contains a space-delimited list of one or more cating the witnesses which attest to a given reading.
		<b>Datatype</b>	Optional  1-# occurrences of teidata.pointer 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>

# 9.3.46. att.written

<b>att.written</b> provides an attribute to indicate the hand in which the content of an element was written in the source being transcribed. [1.3.1. Attribute Classes]			
Module	tei		
Members	att.textCritical[lenseg text	n <u>rdg] att.transc</u>	riptional[add del restore subst substJoin] ab div hi note p
Attributes	Attributes hand		andNote> element describing the hand considered respon- ontent of the element concerned.  Optional  teidata.pointer

## **9.4.** Macros

## 9.4.1. macro.paraContent

macro.paraContent (paragraph content) defines the content of paragraphs and similar elements. [1.3. The TEI Class System]		
Module	tei	
Used by	ab add del hi p ref restore seg title	
Content model	<pre><content> <alternate max0ccurs="unbounded" min0ccurs="0"></alternate></content></pre>	

### 9.4.2. macro.phraseSeq

macro.phraseSeq (phrase sequence) defines a sequence of character data and phrase-level elements. [1.4.1. Standard Content Models] Module Used by country editor name objectType orgName persName pubPlace publisher roleName rs settlement stamp street term Content model <content> <alternate minOccurs="0"</pre> maxOccurs="unbounded"> <textNode/> <classRef key="model.gLike"/> <classRef key="model.attributable"/>
<classRef key="model.phrase"/> <classRef key="model.global"/> </alternate> </content> **Declaration** macro.phraseSeg = ( text | model.gLike | model.attributable | model.phrase | model.global )\*

### 9.4.3. macro.phraseSeq.limited

macro.phraseSeq.limited (limited phrase sequence) defines a sequence of character data and those phrase-level elements that are not typically used for transcribing extant documents. [1.4.1. Standard Content Models]

that are not typicarly used for transcribing extant documents. [1.4.1. Standard Content Models]		
Module	tei	
Used by	classCode language	
Content model	<pre><content>   <alternate maxoccurs="unbounded" minoccurs="0">    <textnode></textnode>    <classref key="model.limitedPhrase"></classref>    <classref key="model.global"></classref>    </alternate>   </content></pre>	
Declaration	macro.phraseSeq.limited = ( text   model.limitedPhrase   model.global )*	

### 9.4.4. 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 q quote	
Content model	<content> <alternate <="" minoccurs="0" th=""></alternate></content>	

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

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

## 9.5.3. teidata.duration.iso

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

Example	<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.

1	
Module	tei
Used by	Element:
	• app/@type
	• <u>availability</u> /@status
	• correspAction/@type
	• gap/@reason
	• gap/@agent
	• <u>idno</u> /@type
	• <u>org</u> /@role
	• person/@role
	• person/@age
	• <u>q</u> /@type

	<ul> <li>surface/@attachment</li> <li>title/@type</li> <li>title/@level</li> <li>variantEncoding/@method</li> </ul>
	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	nes the range of attribute values used to identify a particular combination of human language and writ- nage 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/lan-
	guage-subtag-registry. It is recommended that this code be written in lower case.  script  The ISO 15924 code for the script. These codes consist of 4 letters, and it is recommended they be written with an initial capital, the other three letters in lower case. The canonical list of codes is maintained by the Unicode Consortium, and is available at http://unicode.org/iso15924/iso15924-codes.html.  The IETF recommends this code be omitted unless it is necessary to make a distinction you need.
	Either an ISO 3166 country code or a UN M.49 region code that is registered with IANA (not all such codes are registered, e.g. UN codes for economic groupings or codes for countries for which there is already an ISO 3166 2-letter code are not registered). The former consist of 2 letters, and it is recommended they be written in upper case; the list of codes can be searched or browsed at https://www.iso.org/obp/ui/#search/code/. The latter consist of 3 digits; the list of codes can be found at http://unstats.un.org/unsd/meth-ods/m49/m49.htm.

variant

An IANA-registered variation. These codes are used to indicate additional, well-recognized variations that define a language or its dialects that are not covered by other available subtags.

extension

An extension has the format of a single letter followed by a hyphen followed by additional subtags. These exist to allow for future extension to BCP 47, but as of this writing no such extensions are in use.

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 <a href="mailto:slant-guage">slant-guage</a>> 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 <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, the language in question must be documented in a corresponding <a href="mailto:subtags">subtags</a>, and the subtags is a subtags in a subtags.

Examples include

sn

Shona

zh-TW

Taiwanese

zh-Han-

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

en-SL

English as spoken in Sierra Leone

pl

Polish

es-MX

Spanish as spoken in Mexico

es-419

Spanish as spoken in Latin America

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

### 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	

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

<b>teidata.outputMeasurement</b> 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 attribute values which are expressed as a regular expression.		
Module	tei	
Used by		
Content model	<content></content>	
Declaration	teidata.pattern = token	
Note	A regular expression, often called a <i>pattern</i> , is an expression that describes a set of strings. They are usually used to give a concise description of a set, without having to list all elements. For example, the set containing the three strings <i>Handel</i> , <i>Händel</i> , and <i>Haendel</i> can be described by the pattern <code>H(ä ae?)ndel</code> (or alternatively, it is said that the pattern <code>H(ä ae?)ndel</code> <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	<pre><content>   <dataref name="token" restriction="(-?[0-9]+(\.[0-9]+)?,-?[0-9]+(\.[0-9]+)?)"></dataref>   </content></pre>
Declaration	teidata.point = token { pattern = "(-?[0-9]+(\.[0-9]+)?,-?[0-9]+(\.[0-9]+)?)" }
Example	<pre><facsimile></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 oth-

er resource, either withi	er resource, either within 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>note</u> /@targetEnd	
Content model	<content> <dataref name="anyURI"></dataref> </content>	
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.xn-wgbhlc/	

### 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	<pre><content> <alternate>   <dataref key="teidata.probability"></dataref>   <dataref key="teidata.certainty"></dataref>   </alternate> </content></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	<content> <dataref name="double"></dataref> </content>	
Declaration	teidata.probability = xsd:double	
Note	Probability is expressed as a real number between 0 and 1; 0 representing <i>certainly false</i> and 1 representing <i>certainly true</i> .	

## 9.5.15. teidata.replacement

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

### 9.5.16. teidata.sex

teidata.sex defines the range of attribute values used to identify human or animal sex.		
Module	tei	
Used by	Element:	
	• person/@sex	
Content model	<content> <dataref key="teidata.word"></dataref> </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*.

Module tei

		135

Used by		
Content model	<pre><content>   <alternate>   <dataref name="date"></dataref></alternate></content></pre>	
Declaration	<pre>teidata.temporal.iso =     xsd:date       xsd:gYear       xsd:gMonth       xsd:gDay       xsd:gYearMonth       xsd:gYearMonth       xsd:gYearMonth       xsd:dateTime       token { pattern = "[0-9.,DHMPRSTWYZ/:+\-]+" }</pre>	
Note	If it is likely that the value used is to be compared with another, then a time zone indicator should always be included, and only the dateTime representation should be used.  For all representations for which ISO 8601 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.

combination of them, t	nat comorni to the WSC AIME Schema I art 2. Datatypes Secona Eatton specification.	
Module	tei	
Used by		
Content model	<content> <alternate> <dataref name="date"></dataref> <dataref name="gYear"></dataref> <dataref name="gMonth"></dataref> <dataref name="gMonth"></dataref> <dataref name="gYearMonth"></dataref> <dataref name="gYearMonthDay"></dataref> <dataref name="time"></dataref> <dataref name="dataTime"></dataref> <dataref name="dateTime"></dataref> </alternate> </content>	
Declaration	<pre>teidata.temporal.w3c =     xsd:date       xsd:gYear       xsd:gMonth       xsd:gDay       xsd:gYearMonth       xsd:gMonthDay       xsd:time       xsd:dateTime</pre>	
Note	If it is likely that the value used is to be compared with another, then a time zone indicator should always be included, and only the dateTime representation should be used.	

### 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.

1 7	
Module	tei
Used by	
Content model	

	<content> <dataref name="string"></dataref> </content>
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:	
	• <u>note</u> /@anchored	
	<u>surface</u> /@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	$\label{teidata.versionNumber} $$ = $ token $ \{ pattern = "[\d]+[a-z]*[\d]*(\.[\d]+[a-z]*[\d]*) $ \{0,3\}" $ \} $$$		

## 9.5.23. teidata.word

<b>teidata.word</b> defines the range of attribute values expressed as a single word or token.		
Module	tei	

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

### 9.5.24. teidata.xTruthValue

### 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 .  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.	