Arabic Manuscripts Schema

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1. Information on this customization

1. Information on this customization

Schema for Arabic Manuscripts based on the schema of Beta maṣāḥəft: Manuscripts of Ethiopia and Eritrea research environment. The Beta maṣāḥəft Guidelines contain examples and details of that customization.

Added Rules from the consolidated schema of FIRHIST

2.

Specification []

Module: core Module: tei Module: header Module: textstructure Module: transcr Module: verse Module: analysis Module: certainty Module: gaiji Module: linking Module: msdescription Module: namesdates Module: textcrit Module: figures Module: spoken Module: corpus

s	tRe	latio	on	>
------------	-----	-------	----	---

Classes model.global

```
<msDesc>
                  <sequence>
                  <elementRef key="msIdentifier"/>
                  <classRef key="model.headLike" minOccurs="0"</pre>
                   maxOccurs="unbounded"/>
                  <alternate>
                  <classRef key="model.pLike" minOccurs="1"</pre>
                   maxOccurs="unbounded"/>
                  <sequence>
                  <elementRef key="msContents" minOccurs="0"/>
                  <elementRef key="physDesc" minOccurs="0"/>
                  <elementRef key="history" minOccurs="0"/>
                  <elementRef key="additional" minOccurs="0"/>
                  <!-- in the original TEI content model this is inside an alternate element. this change allows us to have at the same level
                  inside msDesc both msPart and msFrag-->
                  <elementRef kev="msPart" minOccurs="0"</pre>
                   maxOccurs="unbounded"/>
                  <elementRef key="msFrag" minOccurs="0"</pre>
                   maxOccurs="unbounded"/>
                  </sequence>
                  </alternate>
                  </sequence>
<del>
                @rend erasure
                                     scratched with a knife or similar
                        strikethrough crossed out with red or black ink, a line or dashes
                        expunctuated marked with dots above or below the line, marked with lines above and below or encircled
                                     deleted or washed out, the material is untouched
                        effaced
<br/>binding>
                @contemporary partly
                                true
                                 false
                                unknown
                @place above
<add>
                                   text written above the line
                        below
                                    text written below the line
                        bottom
                                   text written at the foot of the page
                        inline
                                    text written within the body of the text
                        interlinear
                                   text written between two lines
                        left
                                    text written to the left of the preceding text node
                        margin
                                   text written in the margin (left, right, or both)
                                   text written both on top and left or right and bottom
                        mixed
                        opposite
                                   text written on the opposite, i.e. facing, page
                                    text written on the other side of the leaf
                        overleaf
```

	overstrike	text written over previously deleted text
	right	text written to the right of the preceding text node
	top	text written at the top of the page
	unspecified	use this only when no information is currently available and make yourself a note to check photos or source to improve this point
ntion>		

<creation>

```
<alternate minOccurs="0"
  maxOccurs="unbounded">
  <textNode/>
  <classRef key="model.limitedPhrase"/>
  <elementRef key="listChange"/>
  <elementRef key="listBibl"/>
  <elementRef key="bibl"/>
  </alternate>
```

@evidence

<date>

```
<alternate minOccurs="0"
  maxOccurs="unbounded">
  <textNode/>
  <elementRef key="tei_model.gLike"/>
  <elementRef key="tei_model.phrase"/>
  <elementRef key="tei_model.global"/>
  <elementRef key="listChange"/>
  <elementRef key="listBibl"/>
  <elementRef key="listBibl"/>
  <elementRef key="bibl"/>
  <elementRef key="bibl"/>
  </alternate>
```

[#date]

```
<constraint
   xmlns:tei="http://www.tei-c.org/ns/1.0"
   xmlns:sch="http://purl.oclc.org/dsdl/schematron">
<sch:rule context="tei:date[ancestor::place[@subtype='institution']]">
 <sch:report test="not(@type='foundation')">Attribute
   @type='foundation' is require for date into a note about an
  institution.</sch:report>
</sch:rule>
<!-- In the element <qi>date</qi> we often want to add bibliography in the form
of a single citation or a full bibliography. The schematron rule tries to
avoid the absence of white spaces before and after the element.-->
<sch:rule context="tei:date[not(text())]">
<sch:report test="matches(following-sibling::text()[1], '^\w') or matches(preceding-sibling::text()[1],</pre>
'\w$')"> There should be a space before and one after the element date
</sch:report>
</sch:rule>
```

		<th>></th> <th></th>	>	
	@type	age	Age, the value should be given in a @dur attribute according to W3C datatypes	
		reign	Duration of a reign, the value should be given in a @dur attribute according to W3C datatypes	
		life	Duration of life, the value should be given in a @dur attribute according to W3C datatypes	
		marriage	Duration of marriage, the value should be given in a @dur attribute according to W3C datatypes	
			Generic duration, the value should be given in a @dur attribute according to W3C datatypes	
		_	Date of foundation	
		composition	Date of the composition of a work	
		translation	Date of the translation of a work	
		revision	Date of the revision of a work	
		recension	Date of the composition of a specific recension	
		diesNatalis	Date of a saint's martyrdom	
		birth	Date of birth (do not use this in a person record, use element birth)	
		ascension	Date of a person's ascension to power	
		death	Date of death	
		production	The date of production of the document (EMA)	
		-		
ersonGrp>	@role	repeated	If the commemoration is repeated, please add this value as well in type	
ersonGrp>		ethnic reco congregation militaryUnit	If the commemoration is repeated, please add this value as well in type ords with this type represent an ethnic group as a whole and in general	
ersonGrp>		ethnic recongregation militaryUnit Oate] <pre></pre>	ords with this type represent an ethnic group as a whole and in general nt tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> context="tei:origDate"> context="dei:origDate"> context="dei:origDat	
	[#origD	ethnic reconstruction	<pre>int tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> port test="@notBefore = @notAfter">For an exact date, please then. e> int </pre>	
	[#origD	ethnic recongregation militaryUnit oate] <pre></pre>	ords with this type represent an ethnic group as a whole and in general int tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> context="@notBefore = @notAfter">For an exact date, please then. e> cint> Itext dated palaeographically	
	[#origD	ethnic recongregation militaryUnit Oate] <pre></pre>	ords with this type represent an ethnic group as a whole and in general int tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> context="tei:origDate"> context="@notBefore = @notAfter">For an exact date, please then. e> cint> I Text dated palaeographically e Text dated by nomenclature or onomastics	
	[#origD	ethnic recongregation militaryUnit oate] <pre></pre>	ords with this type represent an ethnic group as a whole and in general int tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> context="tei:origDate"> context="@notBefore = @notAfter">For an exact date, please then. e> cint> I Text dated palaeographically e Text dated by nomenclature or onomastics	
	[#origD	ethnic reconstruction	Int tei="http://www.tei-c.org/ns/1.0" sch="http://purl.oclc.org/dsdl/schematron"> context="tei:origDate"> port test="@notBefore = @notAfter">For an exact date, please then. e> clint> Text dated palaeographically Text dated by nomenclature or onomastics Text dated by known persons named or implied within it	

		context	Archaeological, epigraphic, iconographic	c or other context of the text supp	ort		
<citedrange></citedrange>	[#citedRang	ge]					
		xm	straint nlns:tei="http://www.tei-c.org/ns/1.0" nlns:sch="http://purl.oclc.org/dsdl/sc rule context="tei:citedRange"> n:report test="@from or @to">Please, d tedRange, write the range into the el n:rule> rule context="tei:citedRange"> n:report test="not(text())">An Empty c move it if you don't need it or pleas nit number according to need and use @ range. Multiple citedRange are allow n:rule> nstraint>	on't use @from and @to in ement itedRange is not allowed, e enter the page range, unit to specify the type			
	@unit	page	page]			
			chapter				
			column	-			
		issue	issue				
		line	line				
		part	part				
		volume	volume				
		item	item number				
		fol	folio				
		note	numbered note (footnote, sidenote, endnote)				
<condition></condition>	@key defic	cient The m	anuscript is badly preserved and severely dar	maged.			
	good		anuscript is preserved with minimal damages.				
	intac	t The m	anuscript is preserved completely undamaged	1.			
	othe	r If you	use this value, please provide in the description	on a proper motivation, otherwise	avoid it.		
<term></term>	[#term]						
	<	xmlns:sesch:rule	ei="http://www.tei-c.org/ns/1.0" ch="http://purl.oclc.org/dsdl/schematr context="tei:term[parent::tei:keywords rt test="not(@key)">In the keywords li >	3]">	be present	t.	

<language></language>	@idost		Ta
\\allguage>	ll @laent		Amharic
			Afaan Oromoo
		-	Arabic
			Armenian
			Georgian
		la	Latin
			French
			Greek
			Gəʿəz
			Hebrew
		it	Italian
			Persian
		syr	Syriac
		tu	Turkish
		ti	Tigrinya
		en	English
		sv	Swedish
		ru	Russian
		de	German
		es	Spanish
		pal	Pahlavi
		gft	Gāfāt
		awn	Awngi
			Portuguese
		pl	Polish
		cs	Czech
		el	Modern Greek
		nl	Dutch
		ji	Yiddish
		rmo	Sinte Romani
			Church Slavic
<ref></ref>	[#ref]	<u> </u>	<u> </u>
	[#161]		
			onstraint xmlns:tei="ht xmlns:sch="ht
		<sc< td=""><td>h:rule contex</td></sc<>	h:rule contex
		<s< td=""><td>ch:report tes</td></s<>	ch:report tes

```
used with either a @corresp pointing to a project xml:id or a
          Otarget pointing to a an internal id or a OcRef pointing to an
          external urn, like those in Perseus</sch:report>
        <sch:report test="not(@type) and @corresp">Please
          use @corresp only
          for external entities, assigning also a @type. if you need to
          point to something into the current file or to a resource
          external to the project use @target.</sch:report>
       </sch:rule>
       <sch:rule context="tei:ref[@target]">
        <sch:report test="not(starts-with(@target, '#') or starts-with(@target, 'http'))">Please use @target if you need to
       point to something into the
          current file (e.g. #h1) or to point to a resource external to
          the project (http://www.example.com). if you need to point to a
          mss, use @corresp</sch:report>
       </sch:rule>
       <sch:rule context="tei:ref[not(text())]">
        <sch:report test="matches(following-sibling::text()[1], '^\w') or matches(preceding-sibling::text()[1],</pre>
       '\w$')"> There should be a space before and one after the element ref
        </sch:report>
       </sch:rule>
       </constraint>
@type r
```

mspart	Please use this type if corresp is pointing to the xml:id of a msPart in a manuscript record
author	Please use this type if corresp is pointing to the xml:id of a person record
place	Please use this type if corresp is pointing to the xml:id of a place record
item	Please use this type if corresp is pointing to the xml:id of a msItem in a manuscript record
hand	Please use this type if corresp is pointing to the xml:id of a handNote in a manuscript record
quire	Please use this type if corresp is pointing to the xml:id of a item in the collation of a manuscript record
mss	Please use this type if corresp is pointing to the xml:id of a manuscript record
work	Please use this type if corresp is pointing to the xml:id of a textual unit record
ins	Please use this type if corresp is pointing to the xml:id of a repository record
pers	Please use this type if corresp is pointing to the xml:id of a person record
title	Please use this type if corresp is pointing to the xml:id of a title in a textual unit record
deco	Please use this type if corresp is pointing to the xml:id of a decoNote in the decoDesc of a manuscript record
group	Please use this type if corresp is pointing to the xml:id of a personGrp in a person record
binding	Please use this type if corresp is pointing to the xml:id of a bindingNote in the binding of a manuscript record
authFile	Please use this type if corresp is pointing to the xml:id of an authority file record
studies	A record in the Studies repository

<title>

[#title]

```
<constraint
    xmlns:tei="http://www.tei-c.org/ns/1.0"
    xmlns:sch="http://purl.oclc.org/dsdl/schematron">
    <sch:rule context="tei:title[@ref]"></sch:rule context="tei:title[@ref]"></sch:rule context="tei:title"</pre>
```

```
<sch:report test="matches(@ref, '\s+')">Please remove spaces from the value of attribute ref. Only one value is
allowed.</sch:report>
</sch:rule>
<sch:rule context="tei:title[not(@type='short')][ancestor::tei:TEI[@type='work']][ancestor::tei:titleStmt]">
<sch:report test="not(@xml:id or @corresp)">title in a Work entity
  must always have an @xml:id which identifies alternative titles
  or a @corresp pointing to one of such xml:ids. Format of the id
  should be like t1 t2, etc. and thus in @corresp #t1, #t2,
  etc.</sch:report>
</sch:rule>
<sch:rule context="tei:title(ancestor::tei:TEI(@type='work'))[not(ancestor::tei:titleStmt)]">
<sch:report test="not(@xml:id or @ref)">title in work must always
  have an @xml:id which identifies alternative titles and/or a
  @ref pointing to the correct Work entity. Format of the id
  should be like t1 t2, etc.</sch:report>
</sch:rule>
<sch:rule context="tei:title[not(parent::tei:ab)][ancestor::tei:TEI[@type='work']][@xml:id]">
<sch:report test="not(matches(@xml:id,'t\d+'))"> Titles of works
  must have ids starting with the letter 't' followed by a
  progressive number, e.g. t1, t2, t3 </sch:report>
</sch:rule>
<sch:rule context="tei:title[not(text())][not(parent::tei:titleStmt)]">
<sch:report test="matches(following-sibling::text()[1], '^\w') or matches(preceding-sibling::text()[1],</pre>
'\w$')"> There should be a space before and one after the element title
</sch:report>
</sch:rule>
</constraint>
```

@evidence

@type

complete	the work is contained completely in the manuscript
incomplete	the work is contained incompletely in the manuscript, i.e. even only a small part is missing
normalized	Transliteration of the title
supplied	syriaca.org: an existing print catalogue provides a descriptive title
uniform	syriaca.org: a title for such work established by the editor or cataloguer
main	for titleStmt, specifies to which title to give priority in output.
short	for titleStmt, contains an abbreviated form of the title, typically citation forms like Sal. Mar. or Jn. or Gen
D'usage	EMA
académique	EMA
Forgé	EMA
Original	EMA
sub	The title is a subtitle or title of a part
alt	The title is an alternate title, translation, or alias
desc	The title is a descriptive paraphrase of the work functioning as a title
collection	The title is of a collection

@subtype supplication expanded inscriptio subscriptio embedded translation stBibl> [#listBibl] <constraint xmlns:tei="http://www.tei-c.org/ns/1.0" xmlns:sch="http://purl.oclc.org/dsdl/schematron"> <sch:rule context="tei:listBibl[@type='catalogue']"> <sch:report test="ancestor::tei:TEI/@type = 'work'"> Catalogue bibliography is meaningful only for a manuscript description. If the information about a work is in a catalogue, please use the value "secondary" for the attribute type. </sch:report> </sch:rule> <sch:rule context="tei:listBibl[@type='editions']"> <sch:report test="ancestor::tei:TEI/@type = 'mss' or ancestor::tei:TEI/@type = 'ins'</pre> or ancestor::tei:TEI/@type = 'place' or ancestor::tei:TEI/@type = 'pers'"> Edition bibliography is meaningful only for a textual unit description. If the information about this manuscript is found in the edition of a text, please use the value "secondary" for the attribute type. </sch:report> </sch:rule> <sch:rule context="tei:listBibl[@type='translation']"> <sch:report test="ancestor::tei:TEI/@type = 'ins' or ancestor::tei:TEI/@type = 'place'</pre> or ancestor::tei:TEI/@type = 'pers'"> Translation bibliography is meaningful only for a textual unit description or for a manuscript. If the information about this manuscript is found in the edition of a text, please use the value "secondary" for the attribute type. </sch:report> </sch:rule> </constraint> @type Descriptions in manuscript catalogues of the subject of the record. This only makes sense if you are editing a manuscript catalogue editions Editions of the Textual Unit (Work). This only makes sense if you are editing a Textual Unit. Bibliography about the Textual Unit (Work), which is not an edition. This could also find its place in secondary bibliography. otherLanguages About the same textual unit in a different literary tradition. ID of the work in other clavis (CC, CPG etc.) clavis translation Modern translations of the work

		secondary	Secondary bibliography on the subject of the record.	
<occupation></occupation>	@type	ruler F	Ruler of a country, region or similar	
			Military occupation	
			Occupation within an academic institution or independently pursuing academic interests	
		political F	Political occupation (other than ruler)	
		literary L	iterary activities (i.e. author, translator)	
		ecclesiastic C	Occupation within a religious institution	
		medical N	Medical occupation	
		art A	Artistic occupation or interests	
		other C	Other occupation	
<faith></faith>	@type	Christianity	Unspecified Christian	
		Anglican	Christian Anglican, belonging to the Anglican Church after the reformation	
		Catholicism	Christian Catholic, belonging to the Catholic Church after 1054	
			Christian Protestant, belonging to a Protestant church after the reformation	
		Orthodox	Christian Orthodox, belonging to a pre-Chalcedonian Church or an Orthodox church after	1054
		EOTC	Christian Orthodox, belonging to the Ethiopian Orthodox Tewahedo Church	
		Greek	Greek Orthodox Christian	
		Russian	Russian Orthodox Christian	
		Armenian	Armenian Orthodox Christian	
		Coptic	Christian Coptic Orthodox	
		Syriac	Christian Syriac Orthodox ("Jacobite")	
		Islam	Unspecified Islam	
		Sunni	Sunni Islam	
		Shia	Shia Islam	
		Judaism	Unspecified Judaism	
		Oromo	Traditional Oromo belief system	
		Gurage	Traditional Gurage belief system	
		Traditional	Traditional non-Christian or Muslim belief system	
		Ethiopian	Traditional Ethiopian belief system	
		Aksumite		
		notSpecified		
<rolename></rolename>	[#roleN	Name]		
		xm xm <sch:< th=""><th><pre>traint lns:tei="http://www.tei-c.org/ns/1.0" lns:sch="http://purl.oclc.org/dsdl/schematron"> rule context="tei:roleName/@type"> :report test=".='office' and parent::tei:persName">the value office for th</pre></th><th>e attribute type should be used</th></sch:<>	<pre>traint lns:tei="http://www.tei-c.org/ns/1.0" lns:sch="http://purl.oclc.org/dsdl/schematron"> rule context="tei:roleName/@type"> :report test=".='office' and parent::tei:persName">the value office for th</pre>	e attribute type should be used

only when this is not in a persName. Use title instead.</sch:report> </sch:rule> </constraint> @tvpe title title office function rank <hibl> [#bib]] <constraint xmlns:tei="http://www.tei-c.org/ns/1.0" xmlns:sch="http://purl.oclc.org/dsdl/schematron"> <sch:rule context="tei:bibl[not(ancestor::tei:listBibl[@type='mss'])][not(ancestor::tei:surrogates)]"> <sch:report test="not(contains(tei:ptr/@target, ':'))">The unique tag in Zotero to be used in this pointers should be namespaced.</sch:report> </sch:rule> <sch:rule context="tei:bibl"> <sch:report test="ancestor::tei:div[@type='bibliography'] and not(parent::tei:listBibl)">Please, place your bibliographical references inside a listBibl element.</sch:report> </sch:rule> <sch:rule context="tei:bibl[ancestor::tei:listBibl[@type='mss']][@type='external']"> <sch:report test="not(tei:ptr[@target])">bibl in a mss list of references with a @type="external" must contain a pointer with @target containing a full uri to the resource</sch:report> </sch:rule> <sch:rule context="tei:bibl"> <sch:report test="child::tei:biblScope">we use citedRange, not biblScope.</sch:report> </sch:rule> </constraint> @type MS The reference is to a manuscript QUARTO The reference is to the Bodleian Quarto Catalogues SC The reference is to the Bodleian Summary Catalogue OC The reference is to the Bodleian Old Catalogue bible The reference is to the bible commentary The reference is to a commentary edition The reference is to an edition extract The reference is to an extract related The reference is to a related item text-relations The reference is to a textually-related item

	translation The reference is to a translation
<ptr></ptr>	<pre>[#ptr] <constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="tei:ptr[starts-with(@target, 'bm:')]"> <sch:report test="not(parent::tei:bibl)">A ptr elements with a bibliographical reference target should always be inside a bibl element</sch:report> </sch:rule> </constraint></pre>
<witness></witness>	<pre>[#witness] <pre></pre></pre>
<dimensions></dimensions>	@type external [#witness]
	<pre><constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="tei:dimensions/tei:*"> <sch:rule context="contains(.,',')">please, make sure you use a dot</sch:rule></sch:rule></constraint></pre>

		for decimal notation like in 13.5, not a comma 13,5
	@rend	pricked ruled
	@type	binding The dimensions concerns the binding(s) folia The dimensions concerns the folia as a whole leaf The dimensions concerns the leaf line-height The dimensions concerns the line-height ruled The dimensions concerns the ruling written The dimensions concerns the written area other The dimensions concerns other/unspecified aspects (you may also provide a custom value)
<desc></desc>	F A L C S S S C C E E E E E E E E E E E E E E	DonationNote DownershipNote PurchaseNote AcquisitionNote ReceiptNote Admonition LandGrant CoundationCharter Genealogy ScribalSignature Supplication Subscription Doxology Exhortation Inventory ScribalNoteCommencing ScribalNoteCordering
	S S S S S S S S S S S S S S S S S S S	ScribalNoteCommissioning ScribalNoteCompleting ScribalNoteAssigningLand ScribalNoteBequeathing RecordReconciliation RecordLitigation

1	15
	RecordTransaction
	RecordDistribution
	RecordGuarantors
	Record
	ScribalSupplication
	Unclear
	GuarantorsList
	CommemorativeNote
	Condemnation
	ProtectivePrayer
	Poem
	PoemQene
	PoemSalam
	PoemArke
	StampExlibris
	CalendaricNote
	Excerpt
	Letter
	MagicFormula
	MagicText
	Comment
	Correction
	Gloss
	Excommunication
	GuestText
	MalkeHymn
	Directive
	Asmat
	CustomaryLaw
	Statutes
	MixedNote
	findingAid
cdim>	@unit mm leaf quire page

	@type	intercolumn
		top
		bottom
		right
		left
		outer
		margin

```
<ab>
              [#ab]
                         <constraint</pre>
                             xmlns:tei="http://www.tei-c.org/ns/1.0"
                             xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                         <sch:rule context="tei:ab[ancestor::tei:layout]">
                          <sch:report test="not(@type or @subtype)">ab in layout should always
                             have a type and optionally a subtype</sch:report>
                         </sch:rule>
                         <sch:rule context="tei:ab[ancestor::tei:note]">
                          <sch:report test="not(@type)">ab in note is used in listPlace for
                             institutions and should always have a @type equal to 'history'
                             or 'description'. @type equal to 'appellation' can be used to
                             list a series of ways in which a place is called. </sch:report>
                         </sch:rule>
                         <sch:rule context="tei:ab[ancestor::tei:note][@type='appellation']">
                          <sch:report test="not(tei:list/tei:item)">an ab[@type='appellation']
                             must contain a list.</sch:report>
                         </sch:rule>
                         </constraint>
               @tvpe
                        history
                        description
                        appellation
                        ruling
                        pricking
                        punctuation
                        cruces
                        CruxAnsata
                        ChiRho
                        coronis
               @subtype pattern
                        usage
                        executed
                        dividers
<seg>
              [#seg]
                       <constraint
                          xmlns:tei="http://www.tei-c.org/ns/1.0"
                          xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                       <sch:rule context="tei:seg[ancestor::tei:handNote]">
                        <sch:report test="not(@type or @subtype or @rend)">seg in handNote should
                          always have a type, subtype or rend attribute</sch:report>
                        <sch:report test="@type = 'supplication' or @type = 'expanded' or @type = 'inscriptio'</pre>
                      or @type = 'subscriptio' or @type = 'embedded' or @type = 'translation'
```

```
">the values
                         supplication, expanded, inscriptio and subscriptio, embedded and translation are not for use in seq inside
                      handNote which is an ancestor of the current element
                         you can use here script, ink or rubrication</sch:report>
                      </sch:rule>
                      <sch:rule context="tei:seq[not(ancestor::tei:handNote)]">
                       <sch:report test="@type = 'script' or @type = 'ink' or @type = 'rubrication' ">the values
                         script, ink, rubrication and interpretation, are reserved for use in seg inside handNote which is not an ancestor
                      of the current element
                         you can use here any other value, up to six</sch:report>
                      </sch:rule>
                      </constraint>
              @type script
                     ink
                     rubrication
                     interpretation
                     title
                     desinit
                     supplication
                     expanded
                     inscriptio
                     subscriptio
                     embedded
                     translation
              @rend above
                     below
<decoNote>
              [#decoNote]
                            <constraint
                              xmlns:tei="http://www.tei-c.org/ns/1.0"
                              xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                            <sch:rule context="tei:decoNote[not(ancestor::tei:bindingDesc)]">
                            <sch:report test="not(matches(@xml:id,'d\d+'))"> DecoNotes must have
                              ids starting with the letter 'd' followed by a progressive
                              number, e.g. d1, d2, d3 </sch:report>
                            <sch:rule context="tei:decoNote[ancestor::tei:bindingDesc]">
                            <sch:report test="not(matches(@xml:id,'b\d+'))"> DecoNotes in
                              Binding Description must have ids starting with the letter 'b'
                               followed by a progressive number, e.g. b1, b2, b3 </sch:report>
                            </sch:rule>
                            <sch:rule context="tei:decoNote[ancestor::tei:bindingDesc][@type='SewingStations']">
                            <sch:report test="not(number(.))">decoNote with type SewingStations
                               should contain a number.</sch:report>
```

```
</sch:rule>
              <sch:rule context="tei:decoNote[ancestor::tei:bindingDesc][@pastedown]">
               <sch:report test="not(@type='EndLeaves')">the attribute pastedown is
                  only allowed on a decoNote with type EndLeaves.</sch:report>
                <sch:report test="not(matches(@pastedown, '[UOTILR\s]+'))">values of
                  pastedown might only be a combination of maximum three of the
                  suggested values. Y OTI L is fine, N is fine, UTI R is
                  fine.</sch:report>
              </sch:rule>
              <sch:rule context="tei:decoNote[ancestor::tei:bindingDesc][@color]">
               <sch:report test="@type='SewingStations' or @type='Spine' or @type='Other' or @type='Fastening'</pre>
               ">The attribute color is not allowed on a decoNote with this
                  type.</sch:report>
              </sch:rule>
              </constraint>
@xml:id
@color
@pastedown UTI Under the turn-ins. The pastedown is pasted under the turn-ins.
             OTI Over the turn-ins. The pastedown is pasted over the turn-ins.
                 Left pastedown, on the upper board.
                 Right pastedown, on the lower board.
@repaired
            Υ
            N
@type
             border
                                   The decoration note concerns the border(s)
             illustration
                                    The decoration note concerns the illustration(s)
             initial
                                    The decoration note concerns the initial(s)
                                    The decoration note concerns the marginal decoration
             marginal
             micrography
                                    The decoration note concerns the micrography
             rubrication
                                    The decoration note concerns the rubrication or other highlighting
                                    The decoration note concerns bas-de-page scenes
             bas-de-page
                                   The decoration note concerns a map or maps
             map
             canonTable
                                    The decoration note concerns canon table(s)
             carpetPage
                                    The decoration note concerns so-called carpet page(s)
             histInit
                                    The decoration note concerns historiated initials
             decInit
                                    The decoration note concerns decorated (but not historiated) initials
                                   The decoration note concerns pen-work flourishing of letters and/or borders
             flourInit
             collnit
                                    The decoration note concerns coloured (but not decorated or flourished) initials
                                   The decoration note concerns plain initials (in the ink of the text)
             plainInit
                                   The decoration note concerns chrysography (writing in gold)
             chrysography
             lineFill
                                    The decoration note concerns line fillers
```

instructions The decoration note concerns intructions for decoration untifiled The decoration note records the absence of any decoration of the manufacture of the decoration note records the absence of any decoration of the decoration note records the absence of any decoration of the decoration note concerns other/unspecified aspects (you may also provide a custom value) frame an ornament around the page miniature An independent illustration in colour that occupies the full-page or part of the equivalent space of one or more columns of text. An independent illustration in colour that occupies the full-page or part of the equivalent space of one or more columns of text. An independent illustration in colour that occupies the full-page or part of the equivalent space. Typically used to mark the beginning of a new text or section of text. Punctuation A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Becorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Bigle decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A drawing that conveys information or knowledge in schematic form. Initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. A small miniature painted next to one of the margins of the text. Typically and the paragraph of the text. Typically and the paragraph of the text. A family and the paragraph of the text. Typically a	cadel	The decoration note concerns cadels
The decoration note records the absence of any decoration Other The decoration note concerns other/unspecified aspects (you may also provide a custom value) If rame an ornament around the page miniature An independent illustration in colour that occupies the full-page or part of the equivalent space of one or more columns of text. A border that surrounds a text or image and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text). BeadpieceFrame Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. BeadpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A mark the beginning of a new text or section of text. BeadpieceBand A monochrome or bichrome image that is not painted. BeadpieceBand A mark the beginning of a text or paragraph that features figurative or decorative motifs. BeadpieceBand A mark the beginning of a text of paragraph that features figurative or decorative motifs. BeadpieceBand A mark the beginning of a text of paragrap	instructions	The decoration note concerns intructions for decoration
other The decoration note concerns other/unspecified aspects (you may also provide a custom value) frame an ornament around the page miniature An independent illustration in colour that occupies the full-page or part of the equivalent space of one or more columns of text. band A border that surrounds a text or image and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. punctuation A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text) headpieceFrame Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. headpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. A small miniature painted next to one of the margins of the text. mixed other ornamentation paragraph that features figurative or decorative motifs. A small miniature painted next to one of the margins of the text. printmark publishmark rubrication secondary tooling unspecified unuprication and paragraph that features figurative or decorative motifs. A image on paper created with a printing plate. A printed image, usually of devotional character, glued to a manuscript overlappingCornerFO to be used in binding description	unfilled	The decoration note concerns space for decoration left unfilled
frame an ornament around the page miniature An independent illustration in colour that occupies the full-page or part of the equivalent space of one or more columns of text. band A border that surrounds a text or image and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. bunctuation A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text). Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. doodles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paraetext printmark publishmark rubrication secondary tooling unspecified unspecified unspecified unspecified unspecified and page on paper created with a printing plate. An image on paper of paper of the volument of the manuscript overlappingOrnerFo to be used in binding description overlappingOrnerFo to be used in binding description overlappingOrnerFo to be used in binding description	none	The decoration note records the absence of any decoration
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columns of text. A border that surrounds a text or image and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Punctuation A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text) Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. A drawing and the text of paragraph text or section of text. A drawing and the text on the primary strata of the manuscript (already encoded as "extras") A monochrome or bichrome image that is not painted. An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. Marginal A small miniature painted next to one of the margins of the text. Mixed or the margins and intercolumnar space. Typically used to mark the beginning of the text. Mixed or the margins and intercolumnar space. Mixed or the margins and interc	frame	an ornament around the page
mark the beginning of a new text or section of text. punctuation headpiece A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text) headpieceFrame Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. headpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. docolles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description	miniature	
headpiece A decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text) headpieceFrame Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. headpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. doodles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overlappingCornerFO to be used in binding description	band	A border that surrounds a text or image and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text.
mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame (border encompassing multiple sides of text) headpieceFrame Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. headpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. doodles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. Marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description	punctuation	
Typically used to mark the beginning of a new text or section of text. headpieceBand Single decorative border that surrounds a text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text. doodles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. mixed A small miniature painted next to one of the margins of the text. mixed Other Ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overlappingCornerFO to be used in binding description	headpiece	mark the beginning of a new text or section of text. With two specifications, for Band (single border) and Frame
used to mark the beginning of a new text or section of text. doodles crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras") drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description	headpieceFrame	Decorative frame encompassing all four sides of the text and may occupy the margins and intercolumnar space. Typically used to mark the beginning of a new text or section of text.
drawing A monochrome or bichrome image that is not painted. diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description	headpieceBand	
diagram A drawing that conveys information or knowledge in schematic form. initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description	doodles	crude drawings which do not belong to the primary strata of the manuscript (already encoded as "extras")
initial An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs. marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description to a sext of paragraph that features figurative or decorative motifs. ### A small miniature painted next to one of the margins of the text. #### Data State Signar Sig	drawing	A monochrome or bichrome image that is not painted.
marginal A small miniature painted next to one of the margins of the text. mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage overCover to be used in binding description overlappingCornerFO to be used in binding description	diagram	A drawing that conveys information or knowledge in schematic form.
mixed other ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage overCover to be used in binding description overlappingCornerFO to be used in binding description	initial	An enlarged letter at the beginning of a text of paragraph that features figurative or decorative motifs.
ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage overCover to be used in binding description overlappingCornerFO to be used in binding description	marginal	A small miniature painted next to one of the margins of the text.
ornamentation paratext printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	mixed	
printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	other	
printmark publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	ornamentation	
publishmark rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	paratext	
rubrication secondary tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	printmark	
tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	publishmark	
tooling unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	rubrication	
unspecified unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	secondary	
unwan engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	tooling	
engraving An image on paper created with a printing plate. printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	unspecified	
printedImage A printed image, usually of devotional character, glued to a manuscript overCover to be used in binding description overlappingCornerFO to be used in binding description	unwan	
overCover to be used in binding description overlappingCornerFO to be used in binding description	engraving	An image on paper created with a printing plate.
overlappingCornerFO to be used in binding description	printedImage	A printed image, usually of devotional character, glued to a manuscript
	overCover	to be used in binding description
overlappingCornerHTO to be used in binding description	overlappingCornerFO	to be used in binding description
	overlappingCornerHTO	to be used in binding description

	toungedC	Corner	to be used in binding description
	stitchedC		to be used in binding description
	mitredCor	rner	to be used in binding description
	openMitre	edCorner	to be used in binding description
	Other		to be used in binding description
	bindingMa	aterial	to be used in binding description. Materials of which the binding is made.
	Headband	d	to be used in binding description. Endband at the head end of the spine of a book.
	Tailband		for use in binding description. Endband at the tail end of the spine of a book.
	Endbands	S	for use in binding description. Structural and decorative elements of the binding which are found at the head and tail of the spine of a book. The ethiopian endbands are usually slit-braid stripes of leather or link-stitch sewings.
	Fastening)	for use in binding description. Stripe of different form and material used to keep closed a book. Traces of fastenings can be holes and pins on the outer edge of the boards.
	Spine		for use in binding description. The part of the book opposite the fore-edge.
	SlipCase		for use in binding description. Portable leather case with attached slip where the manuscript is kept.
	Boards		for use in binding description. Components made from one or more pieces of material (usually wood) used to protect and support a bookblock.
	SewingSt	ations	for use in binding description. Sewing stations are created by passing a thread through a spine fold when sewing a book.
	EndLeave	es	for use in binding description. All the leaves found at each side of a bookblock, intended to give protection to the text leaves.
	Cover		The material that constitutes the immediate covering of the completed binding.
	@rend damaged intact		
<custevent></custevent>	@subtype ancient modern none		
<mspart></mspart>	[#msPart]		
	xmlns:s <sch:rule <sch:repo="" hav="" ids="" in="" mus="" number,="" p<="" part="" stop.="" td="" used="" you=""><td>tei="http://sch="http://context="teort test="nost start with, e.g. p1, port test="mon ids to mants. there showe parts intpl.2_i3.4 is. <td><pre>/www.tei-c.org/ns/1.0" /purl.oclc.org/dsdl/schematron"> ei:msPart"> ot(matches(@xml:id,'p\d+'))"> Manuscript parts th the letter 'p' followed by a progressive p1.3, p1.1_i1.1 atches(@xml:id,'(*){2}')"> The Underscore is rk a nesting of different ids, especially items hould thus be only one of them as a maximum. If to parts or items into items, please use a full s e.g. the subitem 4 of item 3 in subpart 2 of ort></pre></td></td></sch:rule>	tei="http://sch="http://context="teort test="nost start with, e.g. p1, port test="mon ids to mants. there showe parts intpl.2_i3.4 is. <td><pre>/www.tei-c.org/ns/1.0" /purl.oclc.org/dsdl/schematron"> ei:msPart"> ot(matches(@xml:id,'p\d+'))"> Manuscript parts th the letter 'p' followed by a progressive p1.3, p1.1_i1.1 atches(@xml:id,'(*){2}')"> The Underscore is rk a nesting of different ids, especially items hould thus be only one of them as a maximum. If to parts or items into items, please use a full s e.g. the subitem 4 of item 3 in subpart 2 of ort></pre></td>	<pre>/www.tei-c.org/ns/1.0" /purl.oclc.org/dsdl/schematron"> ei:msPart"> ot(matches(@xml:id,'p\d+'))"> Manuscript parts th the letter 'p' followed by a progressive p1.3, p1.1_i1.1 atches(@xml:id,'(*){2}')"> The Underscore is rk a nesting of different ids, especially items hould thus be only one of them as a maximum. If to parts or items into items, please use a full s e.g. the subitem 4 of item 3 in subpart 2 of ort></pre>

	П		
	@xml:id		
<msfrag></msfrag>	[#msfrag]		
		<pre><constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="tei:msFrag"> <sch:rule context="not(matches(@xml:id,'f\d+'))"> Manuscript fragment ids must start with the letter 'f' followed by a progressive number, e.g. pl, pl.3, pl.1_il.1 <sch:report test="matches(@xml:id,'(*){2}')"> The Underscore is used in ids to mark a nesting of different ids, especially items in parts. there should thus be only one of them as a maximum. If you have parts into parts or items into items, please use a full stop. fl.2_i3.4 is e.g. the subitem 4 of item 3 in subpart 2 of part 1. </sch:report> </sch:rule> </sch:rule></constraint></pre>	
<msltem></msltem>	@xml:id [#msltem]		1
		<pre><constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="tei:msItem"> <sch:report test="not(matches(@xml:id,'_i\d+'))"> Content Items in Manuscript parts must have ids starting with the reference to the part in which they are contained, then underscore and the letter 'i' followed by a progressive number, e.g. pl.1_il.1, pl.1_i2. </sch:report> <sch:report test="matches(@xml:id,'(*){2}')"> The Underscore is used in ids to mark a nesting of different ids, especially items in parts. there should thus be only one of them as a maximum. If you have parts into parts or items into items, please use a full stop. pl.2_i3.4 is e.g. the subitem 4 of item 3 in subpart 2 of part 1. </sch:report> <sch:report test="count(tei:title) gt 1"> Only one title element is allowed for each msItem. </sch:report> </sch:rule></constraint> <td></td></pre>	
	@xml:id		

```
<colophon>
                 <macroRef key="macro.phraseSeq"/>
                 <sequence>
                 <classRef key="tei model.biblLike"</pre>
                  minOccurs="0" maxOccurs="unbounded"/>
                 </sequence>
               [#colophon]
                            <constraint</pre>
                               xmlns:tei="http://www.tei-c.org/ns/1.0"
                               xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                            <sch:rule context="tei:colophon">
                             <sch:report test="not(matches(@xml:id,'coloph\d+'))"> Colophon in
                               Manuscript items must have ids starting with coloph.
                             </sch:report>
                            </sch:rule>
                            </constraint>
                @xml:id
                @type
                           supplication
                           expanded
                           inscriptio
                           subscriptio
                           embedded
                           translation
<handNote>
               [#handNote]
                             <constraint</pre>
                                xmlns:tei="http://www.tei-c.org/ns/1.0"
                                xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                             <sch:rule context="tei:handNote">
                              <sch:report test="not(matches(@xml:id,'h\d+'))"> HandNotes must have
                                ids starting with the letter 'h' followed by a progressive
                                number, e.g. h1, h2, h3 </sch:report>
                             </sch:rule>
                             </constraint>
                @xml:id
                @execution
                           Specifies the execution of the script according to a widely-used schema, where applicable. The default value is assumed to be libraria. Note:
                           This is a customization which is not currently part of the TEI P5 standard.
                                                         Execution is calligraphic.
                            formata
```

			libraria A normal level of execution.				
			currens		Execution is informal.		
	@scrip	t	capitalsSqu	ıare	The script of the hand is square capitals		
			capitalsRus		The script of the hand is rustic capitals		
			uncial		The script of the hand is uncial		
			halfUncial		The script of the hand is half uncial		
			minusculeli	nsular	The script of the hand is insular minuscule		
			minusculeV	ernacular	The script of the hand is English vernacular minuscule ('Anglo-Saxon minuscule')		
			minusculeC	aroline	The script of the hand is Caroline minuscule (English and continental variants of the script)		
			minuscule		The script of the hand is an unspecifiec minuscule (not Caroline, insular, or English vernacular)		
			protogothic		The script of the hand is protogothic (Romanesque, praegothica)		
			textualisNo	rthern	The script of the hand is Northern textualis		
			textualisSo	uthern	The script of the hand is Southern textualis		
			semitextual	is	The script of the hand is semi textualis		
			cursivaAnti	quior	The script of the hand is cursiva antiquior (anglicana, 'Ältere gotische Kursive')		
			cursiva		The script of the hand is cursiva ('cancelleresca', 'bastarda', 'lettre batarde', 'secretary', etc.)		
			hybrida		The script of the hand is cursiva ('semihybrida', 'loopless bastarda', 'fractura', 'mercantesca', etc.)		
		go	gothicoAnti	qua	The script of the hand is gothico-antiqua ('fere-humanistica', 'gothico-humanistica')		
			humanistica	a	The script of the hand is humanistic (unspecified)		
			humanistica	aTextualis	The script of the hand is humanistic textualis (unspecified)		
			humanistica	aSemitextualis	The script of the hand is humanistic semitextualis		
			humanistica	aCursiva	The script of the hand is humanistic cursive		
			Arabic				
			Cyrillic				
			Ethiopic				
			Georgian				
			Latin				
			other				
			Syriac				
			Coptic				
			Greek				
			Sabaean				
	S		Sudarabic				
Name>	@ref						
	@role	illust	rator	the illustrator	of the manuscript		
		scrib			the manuscript		
		donor		the person wh	no donated the manuscript		

	li ·	11						
I		bequeather	the person who donated the manuscript, typically to a library					
I		author	the author of a work					
I	il l'	translator	the translator of a work					
I	il l'	binder	manuscript binder					
1	il l'	parchmentM	Maker parchment maker					
I		owner	the owner of a ms or an item					
I	il l'	patron	the commissioner of a ms or an item					
1	il l'	sponsor	the person paying for a ms (possibly not the same as donor/commissioner)					
I		other						
I	@type		to be used only in person records, to idenfity a preferred option among the names provided.					
I	1	normalized	the normalized transcription of the name in fidal or another script					
I	1 1	given	name received later in life, different from the other specified types of names					
1			name given at birth					
I			name given at baptism					
	11		name given on coronation (kings and queens but also patriarchs)					
			name given on entering monastic life					
			the name of the battle horse of kings and rulers					
l I			9 1					
l I			nom de guerre (if different from horse name, e.g. Malas)					
I			short form (diminutive or abbreviated, e.g. Taklo for Takla Māryām)					
			father's name, esp. for eventual Russian names, but could be also highlighted in others					
			alternative name					
	لــــا،	tabot	the saint to whom the tābot is dedicated					
<placename></placename>	@ref							
I	@type	normalized						
I	1 1	library						
I	1 1	academicIns	stitution					
	1	museum						
<place></place>	@type	privateHouse						
		<u>'</u>						
l I	11	tabiya dabr						
		gadam						
		gatar						
	11	warada						
		settlement						
		archaeologic	calSite					
	d J	archaeologic	AIGHE					

shrine
town
region
ethnic
ford
RegionalState
province
monastery
church
lake
area
river
mountain
mosque
district
valley
state
port
religiousSite
zone
country
gulf
qushat
pass
island
cataract
kingdom
fort
spring
plateau
forest
administrativeUnit
gulf
emirate
station
plain
rockSite

strait
volcano
city
falls
amba
sultanate
sea
cape
chapel
zoba
wadi
dam
quarter
well
awragga
site
katama
port
oasis
river
gorge
cave
strait
post
market
temple
planet
fort
farm
desert
gulf
qabale
peninsula
castle
bay
academicInstitution
library

I	museum
	hill
	depression
<material></material>	@key wood
	papyrus cardboard
	leather
	metal
	paper
	textile
	other
	parchment
	silk
	stone
	bronze
	alabaster
	cotton
<explicit></explicit>	@type supplication
	expanded
	inscriptio
	subscriptio
	embedded
	translation
<incipit></incipit>	@type supplication
	expanded
	inscriptio
	subscriptio
	embedded
	translation translation
<objectdesc></objectdesc>	[#objectDesc]
	<pre><constraint< pre=""></constraint<></pre>
	<pre>xmlns:tei="http://www.tei-c.org/ns/1.0" xmlns:sch="http://purl.oclc.org/dsdl/schematron"></pre>
	<sch:rule context="tel:msDesc"></sch:rule>
	<pre><sch:report test="(//tei:objectDesc)[1][not(@form)]">At least the first objectDesc of msDesc must have attribute @form specified.</sch:report></pre>
	<pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre>/sch:report></pre>
	<u> </u>

			<th></th>	
	@form		Codex	manuscript format consisting of quires bound together to the spine, in their turn made up of a variable number of leaves sewn together and protected by two hard boards.
			Scroll	manuscript format consisting of one continuous flow of writing material rolled up, generally around one or two wooden cylindrical supports.
			Leporello	manuscript format consisting of one leaf assembled in a multiple zig-zag folding, resembling an accordion, and generally enclosed between two hard boards.
			Leaf	manuscript format consisting of one single unbound sheet.
			Other	other manuscript formats.
			Book	A printed book.
			Photograph	A photograph.
			Inscription	An inscribed object different from a codex, scroll or leaf
			Notebook	An object consisting of an industrially produced paperblock in the form of a notebook.
			Marawəḥ	A so called peacock-shaped parchment manuscript, folded as a fan.
			roll	a parchment membrane, or two or more such membranes, either sewn together edge-to-edge to form a continuous surface for writing, or laid together in a pile and sewn together at the head, and used by unrolling the membranes
			sheet	a single sheet of parchment or paper, not intended to form part of a codex, either kept flat or folded (rather than rolled) for storage
			faltbuch	a codex whose leaves are opened by unfolding rather than turning; an 'almanac'
			unknown	The format of the object is not known
<note></note>	@type comm			
		liturgio résum		
	transo		ription	
<relation></relation>				

```
[#relation]
            <constraint
               xmlns:tei="http://www.tei-c.org/ns/1.0"
               xmlns:sch="http://purl.oclc.org/dsdl/schematron">
            <sch:rule context="tei:relation">
             <sch:report test="not(parent::tei:listRelation)"> a relation element
               is only allowed within a listRelation </sch:report>
            </sch:rule>
            <sch:rule context="tei:relation">
             <sch:report test="starts-with(@active, '#')">The @active element should not use the #.</sch:report>
             <sch:report test="starts-with(@passive, '#')">The @passive element should not use the #.</sch:report>
            </sch:rule>
            </constraint>
@name
          saws:isDirectCopvOf
                                                     @active: Manuscript. @passive: Manuscript. http://purl.org/saws/ontology#isDirectCopyOf
          saws:isCloseTranslationOf
                                                      @active: Manuscript, @passive: Manuscript, http://purl.org/saws/ontology#isCloseTranslationOf
                                                     @active: any record of the same type as @passive; @passive: any record of the same type as in
           betmas:formerlvAlsoListedAs
                                                      @active. This special relation is used to mark that a deleted record (in @passive) is the same as
                                                     the one in @active.
          betmas:isAntigraphOf
                                                     @active: Manuscript, @passive: Manuscript. The relation between a ms and the first printed
                                                     edition of a text it contains.
                                                     @active: Work, @passive: Work. Also used for @active: Work, @passive: Corpus. http://purl.org
          saws:formsPartOf
                                                     /saws/ontology#formsPartOf
                                                     @active: Work, @passive: Work, http://erlangen-crm.org/efrbroo/CLP46i may form part of
          ecrm:CLP46i may form part of
          saws:isVersionOf
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#isVersionOf
          saws:isVersionInAnotherLanguageOf
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#isVersionInAnotherLanguageOf
          saws:isRelatedTo
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#isRelatedTo
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#follows
          saws:follows
          saws:isCommentOn
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#isCommentOn
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#hasUsed
          saws:hasUsed
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#fallsWithin
          saws:fallsWithin
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#isShorterVersionOf
          saws:isShorterVersionOf
          saws:isLongerVersionOf
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#isLongerVersionOf
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#isVariantOf
           saws:isVariantOf
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#isVariantTranslationOf
          saws:isVariantTranslationOf
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#hasDescendant
           saws:hasDescendant
           svriaca:share-a-title
                                                      @active: Work, @passive: Work, definition in syriaca.org
           syriaca:different-from
                                                      @active: Work, @passive: Work. definition in syriaca.org
                                                     @active: Work, @passive: Work. http://purl.org/saws/ontology#isDifferentTo
           saws:isDifferentTo
          syriaca:possibly-identical
                                                      @active: Work, @passive: Work. definition in syriaca.org
           saws:hasPart
                                                      @active: Work, @passive: Work. http://purl.org/saws/ontology#hasPart
```

dcterms:isPartOf	@active: Work, @passive: Work. http://purl.org/dc/terms/isPartOf
dcterms:hasPart	@active: Work, @passive: Work. http://purl.org/dc/terms/hasPart
saws:isAttributedToAuthor	@active: Work, @passive: Person. http://purl.org/saws/ontology#isAttributedToAuthor
dcterms:creator	@active: Work, @passive: Person. http://purl.org/dc/terms/creator
syriaca:commemorated	@active: Work, @passive: Person. definition in syriaca.org
betmas:wifeOf	@active: Person, @passive: Person. Is the wife of
betmas:husbandOf	@active: Person, @passive: Person. Is the husband of
betmas:motherInLawOf	@active: Person, @passive: Person. Is the mother of the legally conjugated partner.
betmas:fatherInLawOf	@active: Person, @passive: Person. Is the father of the legally conjugated partner.
betmas:sonInLawOf	@active: Person, @passive: Person. Is the husband of the daughter.
betmas:daugtherInLawOf	@active: Person, @passive: Person. Is the wife of the son.
betmas:isSuccessorOf	@active: Person, @passive: Person. The subject of the relation is the successor of
betmas:isPredecessorOf	@active: Person, @passive: Person. The subject of the relation is the predecessor of
betmas:ordainedBy	@active: Person, @passive: Person. Ordained priest, bishop or monk. Same as Consecrated.
betmas:hasOrdained	@active: Person, @passive: Person. Has ordained to a religious ministry
betmas:baptizedBy	@active: Person, @passive: Person. Has been baptized by
rel:enemyOf	@active: Person, @passive: Person. http://purl.org/vocab/relationship/enemyOf
snap:DaughterOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#
snap:BrotherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#BrotherOf
snap:AllianceWith	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#AllianceWith
snap:EnmityFor	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#EmnityFor
snap:FriendshipFor	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FriendshipFor
snap:Group	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#Group
snap:IntimateRelationshipWith	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#IntimateRelationshipWith
snap:KinOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#KinOf
snap:AncestorOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#AncestorOf
snap:CousinOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#CousinOf
snap:ClaimedFamilyRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#ClaimedFamilyRelationship
snap:FamilyOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FamilyOf
snap:FatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FatherOf
snap:FriendshipFor	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FriendshipFor
snap:GrandchildOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandchildOf
snap:GranddaughterOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GranddaughterOf
snap:GrandfatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandfatherOf
snap:GrandmotherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandmotherOf
snap:GrandsonOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandsonOf

snap:GreatGrandfatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GreatGrandfatherOf
snap:HouseholdOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#HouseholdOf
snap:InLawFamilyRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#InLawFamilyRelationship
snap:IntimateRelationshipWith	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#IntimateRelationshipWith
snap:KinOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#KinOf
snap:FamilyOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FamilyOf
snap:FatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FatherOf
snap:FriendshipFor	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#FriendshipFor
snap:GrandchildOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandchildOf
snap:GranddaughterOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GranddaughterOf
snap:GrandfatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandfatherOf
snap:GrandmotherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandmotherOf
snap:GrandsonOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#GrandsonOf
snap:GreatGrandfatherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#GreatGrandfatherOf
snap:HouseholdOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#HouseholdOf
snap:InLawFamilyRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#InLawFamilyRelationship
snap:IntimateRelationshipWith	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#IntimateRelationshipWith
snap:KinOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#KinOf
snap:LegallyRecognisedRelationshipWith	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#LegallyRecognisedRelationshipWith
snap:MotherOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#MotherOf
snap:NephewOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#NephewOf
snap:NieceOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#NieceOf
snap:ProfessionalRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#ProfessionalRelationship
snap:SiblingOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#SiblingOf
snap:SisterOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#SisterOf
snap:SonOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#SonOf
snap:StepFamilyRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#StepFamilyRelationship
snap:SiblingOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#SiblingOf
snap:StepFamilyRelationship	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology /snap#StepFamilyRelationship
snap:UncleOf	@active: Person, @passive: Person. http://data.snapdrgn.net/ontology/snap#UncleOf

agrelon:hasFounder	@active: PersonGroup, @passive: Person. ATTENTION! A person Group! This is used for example for monastic groups. http://d-nb.info/standards/elementset/agrelon.owl#hasFounder
foaf:member	@active: PersonGroup, @passive: Person. ATTENTION! A person Group! This is used for example for monastic groups. http://xmlns.com/foaf/spec/#term_member
saws:hasOwned	@active: Person, @passive: Manuscript. If you can, edit the manuscript record with persName[@role='owner'] instead. http://purl.org/saws/ontology#hasOwned
saws:isCopierOf	@active: Person, @passive: Manuscript. If you can, edit the manuscript record with persName[@role='scribe'] instead. http://purl.org/saws/ontology#isCopierOf
saws:hasWritten	@active: Person, @passive: Manuscript Part. This is used to state the authorship of a marginal note for example. http://purl.org/saws/ontology#hasWritten
ecrm:P129i_is_subject_of	@active: Person, @passive: Work. http://erlangen-crm.org/current/P129i_is_subject_of
saws:isAttributedAuthorOf	@active: Person, @passive: Work. http://purl.org/saws/ontology#isAttributedAuthorOf
betmas:isAuthorOfEthiopicTranslation	@active: Person, @passive: Work. The subject of the relation is author of a translation of a work in another language and there is no digital resource enabling us to document the authorship of this work and the fact that the work as such is a translation of another work.
gn:nearBy	@active: Place, @passive: Place. http://www.geonames.org/ontology#nearby
gn:locatedIn	@active: Place, @passive: Place. http://www.geonames.org/ontology#locatedIn
dcterms:relation	@active: Place, @passive: Place. A related resource. Dublin Core relation Please use only if no other relation fits, and consider searching for a better option and suggesting that relation instead. This is now only suggested for those cases of unspecified relation between two places.
syriaca:share-a-name	@active: Place, @passive: Place. definition in syriaca.org
syriaca:has-relation-to-place	@active: Person, @passive: Place. definition in syriaca.org
syriaca:has-literary-connection-to-place	@active: Person, @passive: Place. But note the literary specification. definition in syriaca.org
syriaca:born-at	@active: Person, @passive: Place. definition in syriaca.org
syriaca:died-at	@active: Person, @passive: Place. definition in syriaca.org
lawd:hasAttestation	@active: Work, @passive: Manuscript. or @active: Person, @passive: Work. or @active: Place, @passive: Work. http://lawd.info/ontology/hasAttestation
ecrm:P129_is_about	@active: Work ArtTheme, @passive: Work Person Place http://erlangen-crm.org/current /P129_is_about
saws:contains	@active: Work ArtTheme, @passive: Work. http://purl.org/saws/ontology#contains
sdc:constituteUnit	Use for stratigraphic description. States that one or more identified discontinuities constitute a UniProd, which can be certain or hypothetical.
sdc:containsUnits	Use for stratigraphic description. States that a UniCirc or a UniProd contains the Units declared in the objectpassive.
sdc:hasUnitModel	Use for stratigraphic description. The Unit has one of the possible model for its class.
sdc:undergoesTransformation	Use for stratigraphic description. Something happens to a UniCirc or less often a UniProd.
sdc:hasTransformationModel	Use for stratigraphic description. Something happens to a UniCirc or less often a UniProd.
sdc:hasTransformationPart	Use for stratigraphic description. If the model of the transformation is multiple, you can specify which individual parts constitute it.
sdc:isPartOfTransformation	Use for stratigraphic description. If the model of the transformation is simple, you can specify of which individual multiple transformation it is a part.

sdc:produces	Use for stratigraphic description. A transformation produces new UniProds.
sdc:resultsIn	Use for stratigraphic description. A transformation results in a new UniProd or a new UniCirc.
sdc:hasCertainty	Use for stratigraphic description. Certain or Hypothetique.
sdc:hasStratum	Use for stratigraphic description. Declares for a UniCirc one or more of the Stratum types in Andrist 2015, 512.
sdc:isStratumOf	Use for stratigraphic description. Declares one or more of the Stratum types in Andrist 2015, 512 and assign them to a UniCirc.
betmas:hasLocus	Use for stratigraphic description. might be used to locate a unit defined relationally. If stated, a further relation is needed with one of the properties defining the locus.
betmas:locusFrom	Use for stratigraphic description. the locus range starts at.
betmas:locusTo	Use for stratigraphic description. the locus range ends at.
betmas:locusTarget	Use for stratigraphic description. the locus has target.
skos:exactMatch	Fine for everything, especially to match with external entities. http://www.w3.org/2004/02/skos/core#exactMatch
skos:broadMatch	Fine for everything, especially to match with external entities. http://www.w3.org/2004/02/skos/core#broadMatch
skos:closeMatch	Fine for everything, especially to match with external entities. http://www.w3.org/2004/02/skos/core#closeMatch
skos:broader	Fine for every Authority File, especially to match with external SKOS vocabularies, e.g. Ligatus. Assumes this is a skos:Concept. http://www.w3.org/2004/02/skos/core#broader
ecrm:CLP57_should_have_number_of_parts	Use for complex descriptions of Manuscripts or Works, passive should be an integer. http://erlangen-crm.org/efrbroo/CLP57_should_have_number_of_parts
ecrm:P57_has_number_of_parts	Use for complex descriptions of Manuscripts or Works, passive should be an integer. http://erlangen-crm.org/current/P57_has_number_of_parts
ecrm:CLP45_should_consist_of	Use for complex descriptions of Manuscripts or Works. http://erlangen-crm.org/efrbroo/CLP45_should_consist_of
ecrm:CLP45i_should_be_incorporated_in	Use for complex descriptions of Manuscripts or Works. http://erlangen-crm.org/efrbroo/CLP45i_should_be_incorporated_in
saws:commentMadeBy	@active: Work or Manuscript part, @passive: Person. http://purl.org /saws/ontology#commentMadeBy
saws:containsTextInLanguage	@active: Manuscript, @passive: Work. http://purl.org/saws/ontology#containsTextInLanguage
saws:decorationAddedBy	@active: Manuscript Decoration, @passive: Person. http://purl.org /saws/ontology#decorationAddedBy
saws:hasAncestor	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#hasAncestor
saws:hasChild	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#hasChild
saws:hasComment	@active: Manuscript, @passive: Work. http://purl.org/saws/ontology#hasComment
saws:hasMember	@active: Manuscript Family, @passive: Manuscript. http://purl.org/saws/ontology#hasMember
saws:hasParent	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#hasParent
saws:isAncestorOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isAncestorOf
saws:isChildOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isChildOf
saws:isCloseRenderingOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isCloseRenderingOf

		saws:isComponentOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isComponentOf			
		saws:isDescendantOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isDescendantOf			
		saws:isDirectTranslationOf	@active: Work, @passive: Manuscript. http://purl.org/saws/ontology#isDirectTranslationOf			
		saws:isInSameFamilyAs @active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isInSa				
		saws:isLongerTranslationOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isLongerTranslationOf			
		saws:isLooseRenderingOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isLooseRenderingOf			
		saws:isLooseTranslationOf @active: Work, @passive: Work. http://purl.org/saws/ontology#isLooseTranslationOf				
		saws:isOlderThan @active: Work, @passive: Work. http://purl.org/saws/ontology#isOlderThan				
		saws:isParentOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isParentOf			
		saws:isReferencedBy	@active: Work, @passive: Work. http://purl.org/saws/ontology#isReferencedBy			
		saws:isSequentiallySameAs	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isSequentiallySameA			
		saws:isSequentiallySimilarTo	@active: Manuscript, @passive: Manuscript. http://purl.org /saws/ontology#isSequentiallySimilarTo			
		saws:isShorterTranslationOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isShorterTranslationOf			
		saws:isSiblingOf	@active: Manuscript, @passive: Manuscript. http://purl.org/saws/ontology#isSiblingOf			
		saws:isSourceFor	@active: Manuscript, @passive: Work. http://purl.org/saws/ontology#isSourceFor			
		saws:isVerbatimOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isVerbatimOf			
		saws:isVerbatimTranslationOf	@active: Work, @passive: Work. http://purl.org/saws/ontology#isVerbatimTranslationOf			
adia s		saws:isYoungerThan	@active: Work, @passive: Work. http://purl.org/saws/ontology#isYoungerThan			
<div></div>	[#div]	<pre><constraint <sch:rule="" an="" attribute="" context="@type=" edit<="" have="" pre="" tei:div[part]="" text]="" type="" xmlns:sch="http://purl.oclooks:sch:rule context=" xmlns:tei="http://www.tei-constraint"></constraint></pre>	c.org/ns/1.0" c.org/dsdl/schematron">			
<div></div>	[#div]	<pre></pre>	:.org/ns/1.0" :.org/dsd1/schematron"> :ent::tei:body]"> :part'">the outermost div must always :ion, bibliography, commentary, :ype textpart is to be used inside			
<div></div>		<pre></pre>	cus or textual notes I information, previous publications, etc. mmentary, historical/prosopographical discussion, etc. edition itself; may include multiple text-parts edition] into multiple parts (fragments, columns, faces, etc.)			

	li.	11 .	
		stanza	this container is for a stanza and may contain verses
			texts commemorating a saint or event, usually linked for liturgical reading to a precise date, such as entries in the Sənkəssā
		incipit	incipit of the text
		explicit	explicit of the text
		canon	
		title	
		desinit	
		supplication	
		expanded	
		inscriptio	
		subscriptio	
		embedded	
		translation	
		coretext	the main content of a text
		textsubunit	general way to indicate a specific section of a text that need to be encoded but does not correspond to the other specified textpart
		colophon	colophon of a work (not of a manuscript) that is systematically transmitted (copied) with the text
		list	a number of connected items or names written consecutively, either one after the other or one below the other
		<pre>xmlns:sch=" <sch:rule <sch:report="" be="" cont="" pre="" specifie<="" t=""></sch:rule></pre>	<pre>'http://www.tei-c.org/ns/1.0" 'http://purl.oclc.org/dsdl/schematron"> cext="tei:origin"> cext="not(child::tei:origDate)">At least one date must ed, preferably with a type to indicate the origin of dence</pre>
cgeo>		<pre><constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="tei:geo[not(@rend)]"> <sch:report test="not(matches(.,'\-?\d{1,3}\.\d{3,6}\s\-?\d{1,3}\.\d{3,6}\'))"> Coordinates should be written as decimal degrees separated by a single space e.g. "14.165289 39.447665" latitude first. </sch:report> </sch:rule> <sch:rule context="tei:geo[@rend]"> <sch:report test="matches(.,'')">Please use one for line for each point defining the polygon. Please do not add spaces at the</sch:report></sch:rule></constraint></pre>	

```
beginning and end of the sequence. You can draw your polygon
  with https://www.keene.edu/campus/maps/tool/ and copy past
  directly from there. Just take care, please, to remove the
  commas afterwards.. </sch:report>
</sch:rule>
<sch:rule context="tei:geo[@rend]">
<sch:report test="matches(.,'^\s')">Please use one for line for each
  point defining the polygon. Please do not add spaces at the
   beginning and end of the sequence. You can draw your polygon
  with https://www.keene.edu/campus/maps/tool/ and copy past
  directly from there. Just take care, please, to remove the
  commas afterwards.. </sch:report>
</sch:rule>
<sch:rule context="tei:geo[@rend]">
<sch:report test="matches(.,'\s$')">Please use one for line for each
   point defining the polygon. Please do not add spaces at the
  beginning and end of the sequence. You can draw your polygon
  with https://www.keene.edu/campus/maps/tool/ and copy past
  directly from there. Just take care, please, to remove the
  commas afterwards.. </sch:report>
</sch:rule>
</constraint>
```

<locus>

```
<macroRef key="macro.xtext"/>
<sequence>
<classRef key="tei_model.certLike"
    minOccurs="0" maxOccurs="unbounded"/>
</sequence>
```

[#locus]

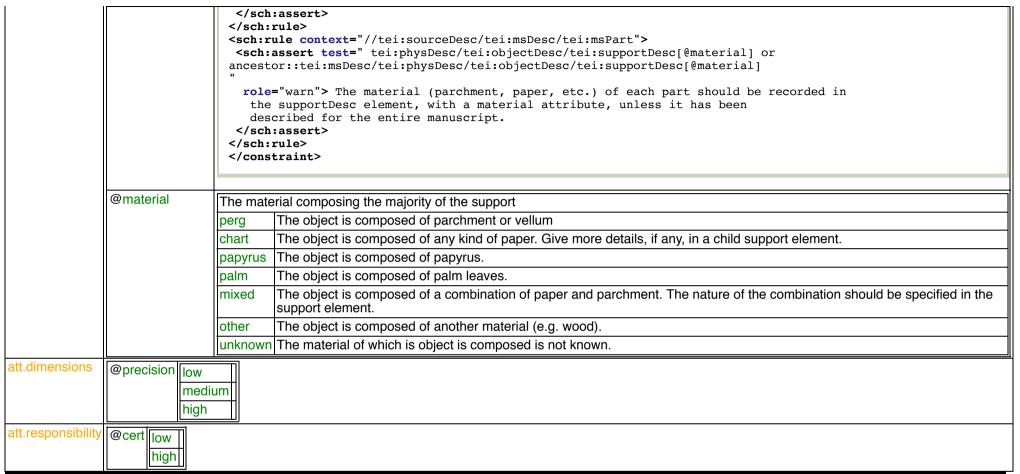
```
<constraint</pre>
   xmlns:tei="http://www.tei-c.org/ns/1.0"
  xmlns:sch="http://purl.oclc.org/dsdl/schematron">
<sch:rule context="tei:locus">
<sch:report test="not(@target or @from or @to)">locus must have
  either an exact reference to a page with @target or a range
  indicated with @from and @to or either of the two if the other
  extreme of the range is unknown. Please do not use "unknown" as
  value.</sch:report>
<sch:report test="ancestor::tei:div[@type='edition']">The structuring elements used in a manuscript transcription
are div, pb and cb.
  locus is used to point to values of these elements in the teiHeader.
</sch:report>
<sch:report test="(@from and not(matches(@from, '((^\d+)|(^[xvi]+))')))"> References to foliation and columns in
  should NOT use the #, e.g. 6r, 42va, 123ra5.
  The @from attribute should match
```

```
(\d+)(r|v)?(a-z)?(\d+)?
                          where
                          - group 1 is the folio as an integer,
                          - group 2 the recto r or verso v (optional),
                          - group 3 the column named with a small letter (optional), and
                          - group four the line as an integer (optional).
                          you may use also small roman numerals for non foliated leaves.
                        </sch:report>
                        <sch:report test="(@to and not(matches(@to, '((^\d+)|(^[xvi]+)))"> References to foliation and columns in @to,
                          should NOT use the #, e.g. 6r, 42va, 123ra5.
                          The @to attribute should match
                          (\d+)(r|v)?(a-z)?(\d+)?
                          where
                          - group 1 is the folio as an integer.
                          - group 2 the recto r or verso v (optional),
                          - group 3 the column named with a small letter (optional), and
                          - group four the line as an integer (optional).
                          you may use also small roman numerals for non foliated leaves.
                        </sch:report>
                       </sch:rule>
                       <sch:rule context="tei:locus[@target]">
                        <sch:report test="not(starts-with(@target, '#'))">References to foliation and columns in @target, should use the #,
                       e.g. #6r.</sch:report>
                       </sch:rule>
                       </constraint>
<item>
              [#item]
                      <constraint</pre>
                         xmlns:tei="http://www.tei-c.org/ns/1.0"
                         xmlns:sch="http://purl.oclc.org/dsdl/schematron">
                      <sch:rule context="tei:item[ancestor::tei:collation]">
                       <sch:report test="not(@xml:id)">items in collation must have an
                         @xml:id</sch:report>
                      </sch:rule>
                      <sch:rule context="tei:item[ancestor::tei:collation]">
                       <sch:report test="not(matches(@xml:id,'q\d+'))"> Items in Collation
                         must have ids starting with the letter 'g' followed by a
                         progressive number, e.g. gl, g2, g3 </sch:report>
                      </sch:rule>
                      <sch:rule context="tei:item[ancestor::tei:collation]">
                       <sch:report test="not(child::tei:dim)">Please always add a dim
                         element inside your quire descriptions</sch:report>
                       <sch:report test="child::tei:dim[not(matches(.,'\d+'))]">Dimensions
                         of quire should be given as integers.</sch:report>
                      </sch:rule>
                      <sch:rule context="tei:item[ancestor::tei:additions]">
                       <sch:report test="not(@xml:id)"> items in additions must have an
                         @xml:id</sch:report>
                      </sch:rule>
                      <sch:rule context="tei:item[ancestor::tei:additions]">
```

<sch:report test="not(matches(@xml:id,'a\d+') or matches(@xml:id,'e\d+'))"> Additions must have ids starting with

	the letter 'a' followed by						
		a progressive number, e.g. al, a2, a3. In case of other contents					
		(varia) use an id starting with 'e.					
		<pre> <sch:rule context="tei:item[ancestor::tei:additions]"></sch:rule></pre>					
		<pre><sch:report test="tei:desc/tei:locus[@facs]"> The locus of the</sch:report></pre>					
		addition should be child of the item, not of desc. Please move					
		it outside of the desc element, just before it for					
		example.					
		<pre> </pre>					
	\(\tau_{\text{constraint}}\)						
	@rend marginal						
	gu	uardLeaf					
<supplied></supplied>	@evidenc	parallel Characters supplied from a parallel version of this text, absent from this one					
		previouseditor Characters visible to a previous editor, now lost/unclear due to damage					
	@reason	lost Restoration of text completely lost from the surface					
		omitted Text erroneously omitted or skipped by the scribe					
		subaudible Editorial supplement of words subaudible to the native reader					
		explanation Editorial explanation of oblique text in original					
		undefined Text restored (e.g. from earlier witness or alternate copy) without specification of current state of this text					
<space></space>	@reason	rubrication space voluntarily left e.g. for later rubrication never accomplished					
		owner space voluntarily left e.g. for a potential owner					
<gap></gap>	@reason	lost used to indicate a material loss or a portion of text that is to be hypothesized for material reasons ("it was there!"), but which is lost for loss of the material					
		illegible a sign, pointing to the place where the text should be added					
		omitted Words or lines skipped in omitted by the editor in transcription					
		ellipsis Text omitted from the edition by the editor, for whatever reason (brevity, context, language, etc.)					
<name></name>	@type pe	erson The name is of a person					
		The name is of a place					
	or	The name is of an organisation					
	un	known The type of name is unknown					
		her The name is of another type (you may also provide a custom value)					
<collation></collation>	@mainStr	uctures Specifies the typical quire structure(s) of the book, according to English notation (i.e. the number of folios in the original quire), e.g. 8, 6 8. Note: This is a customization which is not currently part of the TEI P5 standard.					
<signatures></signatures>	Classes	att.typed					

<foliation></foliation>	Classes	att.datable			
<layout></layout>	Classes	att.typed			
	@topLine	Specifies the whether the writing is above top line, below top line, or mixed. Note: This is a customization which is not currently part of the TEI P5 standard.			
		above The writing is above top line.			
		below The writing is below top line.			
		mixed The writing is variously above and below top line with no clear pattern.			
	@rulingMedium	Specifies the medium used to carry out the ruling. Note: This is a customization which is not currently part of the TEI P5 standard.			
		ink The ruling is carried out using ink.			
		leadpoint The ruling is carried out using leadpoint or plummet.			
		hardpoint The ruling is carried out using hardpoint or drypoint.			
		crayon The ruling is carried out using 'crayon'.			
		mixed The ruling is carried out using several methods.			
		board The ruling is carried out using a board.			
<availability></availability>	@status Specifies the availability of a manuscript. This attribute should not be used to specify the availability of manuscript metadata: use the element for that purpose.				
	free The item is available.				
	restric	Access to the item is restricted for conservation or other reasons.			
	exhibit	tion The item is on exhibition at the owning library or another institution, and is likely to be temporarily unavailable.			
	offsite	The item is stored offsite, and will take at least twenty-four hours to produce.			
	unkno	Availability of the item is unknown.			
<countermark></countermark>	Contains a description of a countermark. Note: This is a customization which is not currently part of the TEI P5 standard.				
	Classes model.pPart.msDescatt.globalatt.global.renditionatt.global.linkingatt.global.analyticatt.global.changeatt.global.responsibilityatt.global.source				
	<pre><macroref key="macro.phraseSeq"></macroref></pre>				
<supportdesc></supportdesc>	[#textLang.chec	[xk]			
		<pre><constraint xmlns:sch="http://purl.oclc.org/dsdl/schematron" xmlns:tei="http://www.tei-c.org/ns/1.0"> <sch:rule context="//tei:sourceDesc/tei:msDesc[not(tei:msPart)]" see="https://msdesc.github.io/consolidated-tei-schema/msdesc.html#supportdesc"> <sch:assert role="warn" test="tei:physDesc/tei:objectDesc/tei:supportDesc[@material]"> The material (parchment, paper, etc.) of a manuscript should be recorded in the supportDesc element, with a material attribute.</sch:assert></sch:rule></constraint></pre>			



Pietro Liuzzo. Date: 2021-04-21