

Schema documentation for Schéma_XML.xsd

december 30, 2025

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Namespace: "http://www.tei-c.org/ns/1.0"

Schema(s)

Main schema Schéma_XML.xsd

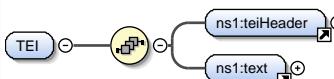
Namespace	http://www.tei-c.org/ns/1.0
Properties	attribute form default: unqualified element form default: qualified

Imported schema Schéma_XML.xsd

Namespace	http://www.tei-c.org/ns/1.0
Properties	attribute form default: unqualified element form default: qualified

Element(s)

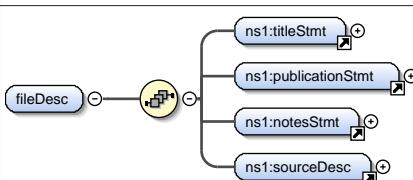
Element ns1:TEI

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Properties	content: complex
Model	ns1:teiHeader , ns1:text
Children	ns1:teiHeader, ns1:text
Instance	<pre><ns1:TEI xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:teiHeader>{1,1}</ns1:teiHeader> <ns1:text xml:lang="" type="">{1,1}</ns1:text> </ns1:TEI></pre>
Source	<pre><xss:element name="TEI"> <xss:complexType> <xss:sequence> <xss:element ref="ns1:teiHeader" /> <xss:element ref="ns1:text" /> </xss:sequence> </xss:complexType> </xss:element></pre>

Element ns1:teiHeader

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Properties	content: complex
Used by	Element ns1:TEI
Model	ns1:fileDesc
Children	ns1:fileDesc
Instance	<pre><ns1:teiHeader xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:fileDesc>{1,1}</ns1:fileDesc> </ns1:teiHeader></pre>
Source	<pre><xss:element name="teiHeader"> <xss:complexType> <xss:sequence> <xss:element ref="ns1:fileDesc" /> </xss:sequence> </xss:complexType> </xss:element></pre>

Element ns1:fileDesc

Namespace	http://www.tei-c.org/ns/1.0
Diagram	

Properties	content: complex
Used by	Element ns1:teiHeader
Model	ns1:titleStmt , ns1:publicationStmt , ns1:notesStmt , ns1:sourceDesc
Children	ns1:notesStmt, ns1:publicationStmt, ns1:sourceDesc, ns1:titleStmt
Instance	<pre><ns1:fileDesc xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:titleStmt>{1,1}</ns1:titleStmt> <ns1:publicationStmt>{1,1}</ns1:publicationStmt> <ns1:notesStmt>{1,1}</ns1:notesStmt> <ns1:sourceDesc>{1,1}</ns1:sourceDesc> </ns1:fileDesc></pre>
Source	<pre><xs:element name="fileDesc"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:titleStmt" /> <xs:element ref="ns1:publicationStmt" /> <xs:element ref="ns1:notesStmt" /> <xs:element ref="ns1:sourceDesc" /> </xs:sequence> </xs:complexType> </xs:element></pre>

Element ns1:titleStmt

Namespace	http://www.tei-c.org/ns/1.0
Diagram	<pre> classDiagram class titleStmt { <<ns1:title>> <<ns1:funder>> } class title { <<ns1:title>> <<xs:string>> } class funder { <<ns1:funder>> <<xs:string>> } titleStmt "1" -- "2" title titleStmt "1" -- "2" funder </pre>
Properties	content: complex
Used by	Element ns1:fileDesc
Model	ns1:title , ns1:funder
Children	ns1:funder, ns1:title
Instance	<pre><ns1:titleStmt xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:title>{1,1}</ns1:title> <ns1:funder>{1,1}</ns1:funder> </ns1:titleStmt></pre>
Source	<pre><xs:element name="titleStmt"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:title" /> <xs:element ref="ns1:funder" /> </xs:sequence> </xs:complexType> </xs:element></pre>

Element ns1:title

Namespace	http://www.tei-c.org/ns/1.0
Diagram	<pre> class title { <<xs:string>> } </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	content: simple
Used by	Element ns1:titleStmt
Source	<pre><xs:element name="title" type="xs:string" /></pre>

Element ns1:funder

Namespace	http://www.tei-c.org/ns/1.0
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Diagram	
Type	xs:string
Properties	content: simple
Used by	Element ns1:titleStmt
Source	<xs:element name="funder" type="xs:string" />

Element ns1:publicationStmt

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Properties	content: complex
Used by	Element ns1:fileDesc
Model	ns1:authority+
Children	ns1:authority
Instance	<ns1:publicationStmt xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:authority>{1,unbounded}</ns1:authority> </ns1:publicationStmt>
Source	<xs:element name="publicationStmt"> <xs:complexType> <xs:sequence> <xs:element maxOccurs="unbounded" ref="ns1:authority"/> </xs:sequence> <br < xs:complextype><br=""></br <> </xs:element>

Element ns1:authority

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Type	xs:string
Properties	content: simple
Used by	Element ns1:publicationStmt
Source	<xs:element name="authority" type="xs:string" />

Element ns1:notesStmt

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Properties	content: complex
Used by	Element ns1:fileDesc
Model	ns1:note
Children	ns1:note
Instance	<ns1:notesStmt xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:note>{1,1}</ns1:note> </ns1:notesStmt>
Source	<xs:element name="notesStmt"> <xs:complexType> <xs:sequence>

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<xs:element ref="ns1:note"/>
</xs:sequence>
</xs:complexType>
</xs:element>

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Element ns1:note

Namespace	http://www.tei-c.org/ns/1.0
Diagram	<p>A UML class diagram element. On the left is a rounded rectangle labeled "note". Inside it, the word "Type" is followed by "xs:string". A line connects "note" to a rounded rectangle labeled "xs:string". Below the diagram is a callout box containing the text: "Built-in primitive type. The string datatype represents character strings in XML.".</p>
Type	xs:string
Properties	content: simple
Used by	Element ns1:notesStmt
Source	<xs:element name="note" type="xs:string"/>

Element ns1:sourceDesc

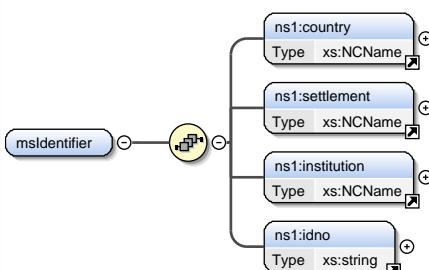
Namespace	http://www.tei-c.org/ns/1.0
Diagram	<p>A UML class diagram element. On the left is a rounded rectangle labeled "sourceDesc". A line connects "sourceDesc" to another rounded rectangle labeled "ns1:msDesc".</p>
Properties	content: complex
Used by	Element ns1:fileDesc
Model	ns1:msDesc
Children	ns1:msDesc
Instance	<ns1:sourceDesc xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:msDesc>{1,1}</ns1:msDesc> </ns1:sourceDesc>
Source	<xs:element name="sourceDesc"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:msDesc"/> </xs:sequence> </xs:complexType> </xs:element>

Element ns1:msDesc

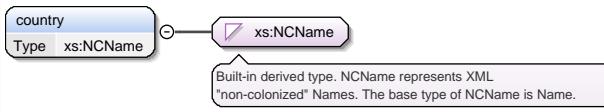
Namespace	http://www.tei-c.org/ns/1.0
Diagram	<p>A UML class diagram element. On the left is a rounded rectangle labeled "msDesc". A line connects "msDesc" to another rounded rectangle labeled "ns1:msIdentifier".</p>
Properties	content: complex
Used by	Element ns1:sourceDesc
Model	ns1:msIdentifier
Children	ns1:msIdentifier
Instance	<ns1:msDesc xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:msIdentifier>{1,1}</ns1:msIdentifier> </ns1:msDesc>
Source	<xs:element name="msDesc"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:msIdentifier"/> </xs:sequence> </xs:complexType> </xs:element>

Element ns1:msIdentifier

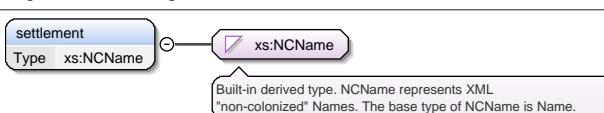
Namespace	http://www.tei-c.org/ns/1.0
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Diagram	
Properties	content: complex
Used by	Element ns1:msDesc
Model	ns1:country , ns1:settlement , ns1:institution , ns1:idno
Children	ns1:country, ns1:idno, ns1:institution, ns1:settlement
Instance	<pre><ns1:msIdentifier xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:country>{1,1}</ns1:country> <ns1:settlement>{1,1}</ns1:settlement> <ns1:institution>{1,1}</ns1:institution> <ns1:idno>{1,1}</ns1:idno> </ns1:msIdentifier></pre>
Source	<pre><xs:element name="msIdentifier"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:country"/> <xs:element ref="ns1:settlement"/> <xs:element ref="ns1:institution"/> <xs:element ref="ns1:idno"/> </xs:sequence> </xs:complexType> </xs:element></pre>

Element ns1:country

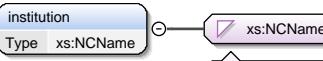
Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Type	xs:NCName
Properties	content: simple
Used by	Element ns1:msIdentifier
Source	<pre><xs:element name="country" type="xs:NCName" /></pre>

Element ns1:settlement

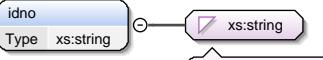
Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Type	xs:NCName
Properties	content: simple
Used by	Element ns1:msIdentifier
Source	<pre><xs:element name="settlement" type="xs:NCName" /></pre>

Element ns1:institution

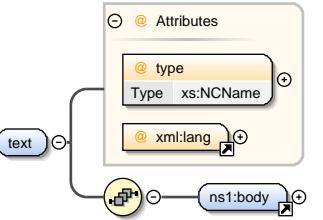
Namespace	http://www.tei-c.org/ns/1.0
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Diagram		Built-in derived type. NCName represents XML "non-colonized" Names. The base type of NCName is Name.
Type	xs:NCName	
Properties	content:	simple
Used by	Element	ns1:msIdentifier
Source	<xs:element name="institution" type="xs:NCName" />	

Element ns1:idno

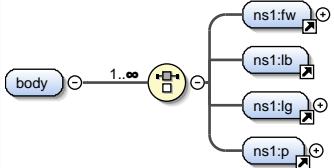
Namespace	http://www.tei-c.org/ns/1.0	
Diagram		
	Built-in primitive type. The string datatype represents character strings in XML.	
Type	xs:string	
Properties	content:	simple
Used by	Element	ns1:msIdentifier
Source	<xs:element name="idno" type="xs:string" />	

Element ns1:text

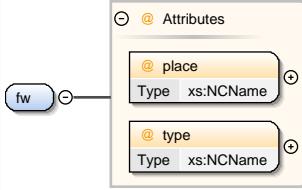
Namespace	http://www.tei-c.org/ns/1.0										
Diagram											
Properties	content:	complex									
Used by	Element	ns1:TEI									
Model	ns1:body										
Children	ns1:body										
Instance	<ns1:text xml:lang="" type="" xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:body>{1,1}</ns1:body> </ns1:text>										
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>type</td> <td>xs:NCName</td> <td>required</td> </tr> <tr> <td>xml:lang</td> <td>xs:NCName</td> <td>required</td> </tr> </tbody> </table>		QName	Type	Use	type	xs:NCName	required	xml:lang	xs:NCName	required
QName	Type	Use									
type	xs:NCName	required									
xml:lang	xs:NCName	required									
Source	<pre><xs:element name="text"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:body" /> </xs:sequence> <xs:attribute name="type" use="required" type="xs:NCName" /> <xs:attribute ref="xml:lang" use="required" /> </xs:complexType> </xs:element></pre>										

Element ns1:body

Namespace	http://www.tei-c.org/ns/1.0
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Diagram	
Properties	content: complex
Used by	Element ns1:text
Model	ns1:fw ns1:lb ns1:lg ns1:p
Children	ns1:fw, ns1:lb, ns1:lg, ns1:p
Instance	<pre><ns1:body xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:fw place="" type="">{1,1}</ns1:fw> <ns1:lb>{1,1}</ns1:lb> <ns1:lg n="">{1,1}</ns1:lg> <ns1:p ana="">{1,1}</ns1:p> </ns1:body></pre>
Source	<pre><xs:element name="body"> <xs:complexType> <xs:choice maxOccurs="unbounded"> <xs:element ref="ns1:fw"/> <xs:element ref="ns1:lb"/> <xs:element ref="ns1:lg"/> <xs:element ref="ns1:p"/> </xs:choice> </xs:complexType> </xs:element></pre>

Element ns1:fw

Namespace	http://www.tei-c.org/ns/1.0									
Diagram										
Properties	content: complex mixed: true									
Used by	Element ns1:body									
Model										
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>place</td> <td>xs:NCName</td> <td>required</td> </tr> <tr> <td>type</td> <td>xs:NCName</td> <td>required</td> </tr> </tbody> </table>	QName	Type	Use	place	xs:NCName	required	type	xs:NCName	required
QName	Type	Use								
place	xs:NCName	required								
type	xs:NCName	required								
Source	<pre><xs:element name="fw"> <xs:complexType mixed="true"> <xs:attribute name="place" use="required" type="xs:NCName"/> <xs:attribute name="type" use="required" type="xs:NCName"/> </xs:complexType> </xs:element></pre>									

Element ns1:lb

Namespace	http://www.tei-c.org/ns/1.0
Diagram	
Properties	content: complex
Used by	Element ns1:body

</xs:element>

Element ns1:lg

Namespace	http://www.tei-c.org/ns/1.0								
Diagram	<pre> classDiagram class ns1:lg { <<Attributes>> @n Type xs:integer } ns1:lg "1..∞" -- "ns1:l" </pre>								
Properties	content: complex								
Used by	Element ns1:body								
Model	ns1:l+								
Children	ns1:l								
Instance	<pre> <ns1:lg n="" xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:l n="">{1,unbounded}</ns1:l> </ns1:lg> </pre>								
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>n</td> <td>xs:integer</td> <td>required</td> </tr> </tbody> </table>	QName	Type	Use	n	xs:integer	required		
QName	Type	Use							
n	xs:integer	required							
Source	<pre> <xs:element name="lg"> <xs:complexType> <xs:sequence> <xs:element maxOccurs="unbounded" ref="ns1:l"/> </xs:sequence> <xs:attribute name="n" use="required" type="xs:integer"/> </xs:complexType> </xs:element> </pre>								

Element ns1:l

Namespace	http://www.tei-c.org/ns/1.0								
Diagram	<pre> classDiagram class ns1:l { <<Attributes>> @n Type xs:integer } ns1:l "1..∞" -- "ns1:graphic" ns1:l -- "ns1:w" ns1:l -- "ns1:hi" </pre>								
Properties	content: complex								
Used by	Element ns1:lg								
Model	ns1:graphic{0,1} , (ns1:w ns1:hi)								
Children	ns1:graphic, ns1:hi, ns1:w								
Instance	<pre> <ns1:l n="" xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:graphic url="">{0,1}</ns1:graphic> <ns1:w xml:id="">{1,1}</ns1:w> <ns1:hi rend="">{1,1}</ns1:hi> </ns1:l> </pre>								
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>n</td> <td>xs:integer</td> <td>required</td> </tr> </tbody> </table>	QName	Type	Use	n	xs:integer	required		
QName	Type	Use							
n	xs:integer	required							
Source	<pre> <xs:element name="l"> <xs:complexType> <xs:sequence> <xs:element minOccurs="0" ref="ns1:graphic"/> <xs:choice maxOccurs="unbounded"> <xs:element ref="ns1:w"/> <xs:element ref="ns1:hi"/> </xs:choice> </xs:sequence> </xs:complexType> </xs:element> </pre>								

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</xs:sequence>
<xs:attribute name="n" use="required" type="xs:integer" />
</xs:complexType>
</xs:element>

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Element ns1:graphic

Namespace	http://www.tei-c.org/ns/1.0								
Diagram	<pre> classDiagram class ns1Graphic { <<@ Attributes>> <<@ url>> } </pre>								
Properties	content: complex								
Used by	Element ns1:l								
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>url</td> <td></td> <td>required</td> </tr> </tbody> </table>			QName	Type	Use	url		required
QName	Type	Use							
url		required							
Source	<pre> <xs:element name="graphic"> <xs:complexType> <xs:attribute name="url" use="required" /> </xs:complexType> </xs:element> </pre>								

Element ns1:w

Namespace	http://www.tei-c.org/ns/1.0								
Diagram	<pre> classDiagram class ns1W { <<@ Attributes>> <<@ xml:id>> } </pre>								
Properties	content: complex mixed: true								
Used by	Elements ns1:hi, ns1:l								
Model									
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>xml:id</td> <td>xs:NCName</td> <td>required</td> </tr> </tbody> </table>			QName	Type	Use	xml:id	xs:NCName	required
QName	Type	Use							
xml:id	xs:NCName	required							
Source	<pre> <xs:element name="w"> <xs:complexType mixed="true"> <xs:attribute ref="xml:id" use="required" /> </xs:complexType> </xs:element> </pre>								

Element ns1:hi

Namespace	http://www.tei-c.org/ns/1.0		
Diagram	<pre> classDiagram class ns1Hi { <<@ Attributes>> <<@ rend>> <<ns1:w>> } </pre>		
Properties	content: complex		
Used by	Element ns1:l		
Model	ns1:w		
Children	ns1:w		
Instance	<pre> <ns1:hi rend="" xmlns:ns1="http://www.tei-c.org/ns/1.0"> <ns1:w xml:id="">{1,1}</ns1:w> </ns1:hi> </pre>		

Attributes	QName	Type	Use
	rend	xs:NCName	required
Source	<pre><xs:element name="hi"> <xs:complexType> <xs:sequence> <xs:element ref="ns1:w"/> </xs:sequence> <xs:attribute name="rend" use="required" type="xs:NCName"/> </xs:complexType> </xs:element></pre>		

Element ns1:p

Namespace	http://www.tei-c.org/ns/1.0		
Diagram	<pre> classDiagram class p { @ Attributes ana : xs:NCName } </pre>		
Properties	content: complex mixed: true		
Used by	Element ns1:body		
Model			
Attributes	QName	Type	Use
	ana	xs:NCName	optional
Source	<pre><xs:element name="p"> <xs:complexType mixed="true"> <xs:attribute name="ana" type="xs:NCName"/> </xs:complexType> </xs:element></pre>		

Namespace: "http://www.w3.org/XML/1998/namespace"

Schema(s)

Imported schema xml.xsd

Namespace	http://www.w3.org/XML/1998/namespace
Properties	attribute form default: unqualified element form default: qualified

Attribute(s)

Attribute @xml:id

Namespace	http://www.w3.org/XML/1998/namespace
Type	xs:NCName
Properties	content: simple
Used by	Element ns1:w
Source	<pre><xs:attribute name="id" type="xs:NCName"/></pre>

Attribute @xml:lang

Namespace	http://www.w3.org/XML/1998/namespace
Type	xs:NCName
Properties	content: simple
Used by	Element ns1:text
Source	<pre><xs:attribute name="lang" type="xs:NCName"/></pre>

Namespace: ""**Attribute(s)****Attribute ns1:fw / @place**

Namespace	No namespace
Type	xs:NCName
Properties	use: required
Used by	Element ns1:fw
Source	<xs:attribute name="place" use="required" type="xs:NCName" />

Attribute ns1:fw / @type

Namespace	No namespace
Type	xs:NCName
Properties	use: required
Used by	Element ns1:fw
Source	<xs:attribute name="type" use="required" type="xs:NCName" />

Attribute ns1:graphic / @url

Namespace	No namespace
Properties	use: required
Used by	Element ns1:graphic
Source	<xs:attribute name="url" use="required" />

Attribute ns1:hi / @rend

Namespace	No namespace
Type	xs:NCName
Properties	use: required
Used by	Element ns1:hi
Source	<xs:attribute name="rend" use="required" type="xs:NCName" />

Attribute ns1:l / @n

Namespace	No namespace
Type	xs:integer
Properties	use: required
Used by	Element ns1:l
Source	<xs:attribute name="n" use="required" type="xs:integer" />

Attribute ns1:lg / @n

Namespace	No namespace
Type	xs:integer
Properties	use: required
Used by	Element ns1:lg
Source	<xs:attribute name="n" use="required" type="xs:integer" />

Attribute ns1:p / @ana

Namespace	No namespace
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Type	xs:NCName
Properties	content: simple
Used by	Element ns1:p
Source	<code><xs:attribute name="ana" type="xs:NCName" /></code>

Attribute ns1:text / @type

Namespace	No namespace
Type	xs:NCName
Properties	use: required
Used by	Element ns1:text
Source	<code><xs:attribute name="type" use="required" type="xs:NCName" /></code>