

# TGN XML Data Dictionary

targetNamespace: <http://localhost/namespace>

Elements	Complex types	Simple types
<a href="#">Vocabulary</a>	<a href="#">Latitude_ReferenceType</a>	<a href="#">Geog_Date</a>
	<a href="#">Longitude_ReferenceType</a>	<a href="#">Historic_Flag_Value</a>
	<a href="#">ParentType</a>	<a href="#">Historical_Date</a>
	<a href="#">Place_TypeType</a>	<a href="#">Merged_Status_Value</a>
	<a href="#">RevisionType</a>	<a href="#">VP_Subject_ID</a>
	<a href="#">SourceType</a>	<a href="#">VP_Term_ID</a>
	<a href="#">TermType</a>	

## element Vocabulary

namespace	<a href="http://localhost/namespace">http://localhost/namespace</a>					
properties	content complex					
children	<a href="#">vp:Subject</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">Title</a>	<a href="#">xs:string</a>	required			
	<a href="#">Part</a>	<a href="#">xs:string</a>	optional			
	<a href="#">Date</a>	<a href="#">xs:date</a>	required			

## attribute Vocabulary/@Title

type	<a href="#">xs:string</a>
properties	isRef 0 use required

## attribute Vocabulary/@Part

type	<a href="#">xs:string</a>
properties	isRef 0 use optional

## attribute Vocabulary/@Date

type	<a href="#">xs:date</a>
properties	isRef 0 use required

## element Vocabulary/Subject

namespace	<a href="http://localhost/namespace">http://localhost/namespace</a>		
properties	isRef 0 minOcc 1 maxOcc unbounded		

	content complex					
children	<a href="#">vp:Associative Relationships</a> <a href="#">vp:Coordinates</a> <a href="#">vp:Descriptive Notes</a> <a href="#">vp:Hierarchy</a> <a href="#">vp:Image</a> <a href="#">vp:Legacy ID</a> <a href="#">vp:Merged Status</a> <a href="#">vp:Parent Relationships</a> <a href="#">vp:Place Types</a> <a href="#">vp:Record Type</a> <a href="#">vp:Revision History</a> <a href="#">vp:Sort Order</a> <a href="#">vp:Special Project</a> <a href="#">vp:Subject Contributors</a> <a href="#">vp:Subject Sources</a> <a href="#">vp:Terms</a>					
attributes	Name <a href="#">Subject_ID</a>	Type <a href="#">vp:VP Subject ID</a>	Use required	Default	Fixed	annotation

#### attribute Vocabulary/Subject/@Subject\_ID

type	<a href="#">vp:VP Subject ID</a>		
properties	isRef 0 use required		
facets	Kind	Value	annotation
	minInclusive	1000000	
	maxInclusive	699999999	

#### element Vocabulary/Subject/Associative\_Relationships

namespace	http://localhost/namespace		
properties	isRef 0 minOcc 0 maxOcc 1 content complex		
children	<a href="#">vp:Associative Relationship</a>		

#### element Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship

namespace	http://localhost/namespace		
properties	isRef 0 minOcc 0 maxOcc unbounded content complex		
children	<a href="#">vp:Description</a> <a href="#">vp:AR Date</a> <a href="#">vp:Historic Flag</a> <a href="#">vp:Relationship Type</a> <a href="#">vp:Related Subject ID</a>		

#### element Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Description

namespace	http://localhost/namespace		
type	<b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		

#### element Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/AR\_Date

namespace	http://localhost/namespace		
properties	isRef 0 minOcc 0 maxOcc 1 content complex		
children	<a href="#">vp:Display Date</a> <a href="#">vp:Start Date</a> <a href="#">vp:End Date</a>		

element

**Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/AR\_Date/Display\_Date**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

element **Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/AR\_Date/Start\_Date**

namespace	http://localhost/namespace
type	<b>vp:Geog_Date</b>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999

element **Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/AR\_Date/End\_Date**

namespace	http://localhost/namespace
type	<b>vp:Geog_Date</b>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999

element **Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Historic\_Flag**

namespace	http://localhost/namespace
type	<b>vp:Historic_Flag_Value</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple default Current
facets	Kind Value annotation enumeration Both enumeration Current enumeration Historical enumeration NA enumeration Unknown

element **Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Relationship\_Type**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

element **Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Related\_Subject\_ID**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:VP Subject ID</a> <a href="#">vp:Contrib Subject ID</a>

element

**Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Related\_Subject\_ID/VP\_Subject\_ID**

namespace	http://localhost/namespace
type	<a href="#">vp:VP Subject ID</a>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 1000000 maxInclusive 699999999

element

**Vocabulary/Subject/Associative\_Relationships/Associative\_Relationship/Related\_Subject\_ID/Contrib\_Subject\_ID**

namespace	http://localhost/namespace
type	<a href="#">xs:string</a>
properties	isRef 0 content simple

element **Vocabulary/Subject/Coordinates**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Standard</a> <a href="#">vp:Bounding</a> <a href="#">vp:Elevation_Feet</a> <a href="#">vp:Elevation_Meters</a>
annotation	documentation TGN only

element **Vocabulary/Subject/Coordinates/Standard**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Latitude</a> <a href="#">vp:Longitude</a>

element **Vocabulary/Subject/Coordinates/Standard/Latitude**

namespace	http://localhost/namespace
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type	<a href="#">vp:Latitude_ReferenceType</a>
properties	isRef 0 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

element **Vocabulary/Subject/Coordinates/Standard/Longitude**

namespace	http://localhost/namespace
type	<a href="#">vp:Longitude_ReferenceType</a>
properties	isRef 0 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

element **Vocabulary/Subject/Coordinates/Bounding**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Latitude_Least</a> <a href="#">vp:Latitude_Most</a> <a href="#">vp:Longitude_Least</a> <a href="#">vp:Longitude_Most</a>

element **Vocabulary/Subject/Coordinates/Bounding/Latitude\_Least**

namespace	http://localhost/namespace
type	<a href="#">vp:Latitude_ReferenceType</a>
properties	isRef 0 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

element **Vocabulary/Subject/Coordinates/Bounding/Latitude\_Most**

namespace	http://localhost/namespace
type	<a href="#">vp:Latitude_ReferenceType</a>
properties	isRef 0 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

element **Vocabulary/Subject/Coordinates/Bounding/Longitude\_Least**

namespace	http://localhost/namespace
type	<a href="#">vp:Longitude_ReferenceType</a>
properties	isRef 0 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

**element Vocabulary/Subject/Coordinates/Bounding/Longitude\_Most**

namespace	http://localhost/namespace
type	<a href="#">vp:Longitude_ReferenceType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>

**element Vocabulary/Subject/Coordinates/Elevation\_Feet**

namespace	http://localhost/namespace
type	<a href="#">xs:decimal</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element Vocabulary/Subject/Coordinates/Elevation\_Meters**

namespace	http://localhost/namespace
type	<a href="#">xs:decimal</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element Vocabulary/Subject/Descriptive\_Notes**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Descriptive_Note</a>

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">vp:Note_Text</a> <a href="#">vp:Note_Language</a> <a href="#">vp:Note_Contributors</a> <a href="#">vp:Note_Sources</a>

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Text**

namespace	http://localhost/namespace
type	<a href="#">xs:string</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Subject descriptive note

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Language**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Contributors**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Note_Contributor</a>

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Contributors/Note\_Contributor**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">vp:Contributor_id</a>

**element**

**Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Contributors/Note\_Contributor/Contributor\_id**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation A combination of the unique identifier and brief description separated by a forward slash ('/') for a particular contributor to the TGN

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Sources**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Note_Source</a>

**element Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Sources/Note\_Source**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0

	maxOcc unbounded content complex
children	<a href="#">vp:Source</a> <a href="#">vp:Page</a>

element **Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Sources/Note\_Source/Source**

namespace	http://localhost/namespace
type	<a href="#">vp:SourceType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Source_ID</a>

element **Vocabulary/Subject/Descriptive\_Notes/Descriptive\_Note/Note\_Sources/Note\_Source/Page**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Free text entry field for information relating to Source-to-note relationship

element **Vocabulary/Subject/Hierarchy**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

element **Vocabulary/Subject/Image**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

element **Vocabulary/Subject/Legacy\_ID**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element Vocabulary/Subject/Merged\_Status**

namespace	http://localhost/namespace
type	<a href="#">vp:Merged_Status_Value</a>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Merged enumeration Not Merged

**element Vocabulary/Subject/Parent\_Relationships**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:Preferred_Parent</a> <a href="#">vp:Non-Preferred_Parent</a>

**element Vocabulary/Subject/Parent\_Relationships/Preferred\_Parent**

namespace	http://localhost/namespace
type	<a href="#">vp:ParentType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Parent_Subject_ID</a> <a href="#">vp:Relationship_Type</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:Hier_Rel_Type</a> <a href="#">vp:Parent_Date</a>

**element Vocabulary/Subject/Parent\_Relationships/Non-Preferred\_Parent**

namespace	http://localhost/namespace
type	<a href="#">vp:ParentType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">vp:Parent_Subject_ID</a> <a href="#">vp:Relationship_Type</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:Hier_Rel_Type</a> <a href="#">vp:Parent_Date</a>

**element Vocabulary/Subject/Place\_Types**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:Preferred_Place_Type</a> <a href="#">vp:Non-Preferred_Place_Type</a>
annotation	documentation TGN only. There can be one and only one preferred Place_Types branch, but zero to many non-preferrened Place_Types branches

**element Vocabulary/Subject/Place\_Types/Preferred\_Place\_Type**

namespace	http://localhost/namespace
type	<a href="#">vp:Place_TypeType</a>

properties	isRef 0 content complex
children	<a href="#">vp:Place_Type_ID</a> <a href="#">vp:Display_Order</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:PT_Date</a>

**element Vocabulary/Subject/Place\_Types/Non-Preferred\_Place\_Type**

namespace	http://localhost/namespace
type	<a href="#">vp:Place_TypeType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">vp:Place_Type_ID</a> <a href="#">vp:Display_Order</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:PT_Date</a>

**element Vocabulary/Subject/Record\_Type**

namespace	http://localhost/namespace
type	restriction of <a href="#">xs:string</a>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Administrative enumeration Physical enumeration Both enumeration Facet enumeration Guide Term

**element Vocabulary/Subject/Revision\_History**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:Revision</a>

**element Vocabulary/Subject/Revision\_History/Revision**

namespace	http://localhost/namespace
type	<a href="#">vp:RevisionType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">vp:Revision_ID</a> <a href="#">vp:Aspect</a> <a href="#">vp:Action</a> <a href="#">vp:User_Name</a> <a href="#">vp:Date</a> <a href="#">vp:Note</a>

**element Vocabulary/Subject/Sort\_Order**

namespace	http://localhost/namespace
type	<a href="#">xs:int</a>

properties	isRef 0 content simple default 0
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**element Vocabulary/Subject/Special\_Project**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element Vocabulary/Subject/Subject\_Contributors**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:Subject_Contributor</a>

**element Vocabulary/Subject/Subject\_Contributors/Subject\_Contributor**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">vp:Contributor_id</a>

**element Vocabulary/Subject/Subject\_Contributors/Subject\_Contributor/Contributor\_id**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

**element Vocabulary/Subject/Subject\_Sources**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Subject_Source</a>

**element Vocabulary/Subject/Subject\_Sources/Subject\_Source**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 1 maxOcc unbounded content complex

children	<a href="#">vp:Source vp:Page</a>
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element **Vocabulary/Subject/Subject\_Sources/Subject\_Source/Source**

namespace	http://localhost/namespace
type	<a href="#">vp:SourceType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Source_ID</a>

element **Vocabulary/Subject/Subject\_Sources/Subject\_Source/Page**

namespace	http://localhost/namespace
type	<a href="#">xs:string</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

element **Vocabulary/Subject/Terms**

namespace	http://localhost/namespace
properties	isRef 0 content complex
children	<a href="#">vp:Preferred_Term</a> <a href="#">vp:Non-Preferred_Term</a>
annotation	documentation There can be one and only one preferred term, but zero to many non-preferrened terms

element **Vocabulary/Subject/Terms/Preferred\_Term**

namespace	http://localhost/namespace
type	<a href="#">vp:TermType</a>
properties	isRef 0 content complex
children	<a href="#">vp:ACR2_Flag</a> <a href="#">vp:Display_Name</a> <a href="#">vp:Display_Order</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:Term_Languages</a> <a href="#">vp:Other_Flags</a> <a href="#">vp:Term_Contributors</a> <a href="#">vp:Term_Date</a> <a href="#">vp:Term_ID</a> <a href="#">vp:Term_Sources</a> <a href="#">vp:Term_Text</a> <a href="#">vp:Vernacular</a>

element **Vocabulary/Subject/Terms/Non-Preferred\_Term**

namespace	http://localhost/namespace
type	<a href="#">vp:TermType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">vp:ACR2_Flag</a> <a href="#">vp:Display_Name</a> <a href="#">vp:Display_Order</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:Term_Languages</a> <a href="#">vp:Other_Flags</a> <a href="#">vp:Term_Contributors</a> <a href="#">vp:Term_Date</a> <a href="#">vp:Term_ID</a> <a href="#">vp:Term_Sources</a> <a href="#">vp:Term_Text</a> <a href="#">vp:Vernacular</a>

### complexType Latitude\_ReferenceType

namespace	http://localhost/namespace
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>
used by	elements <a href="#">Vocabulary/Subject/Coordinates/Standard/Latitude</a> <a href="#">Vocabulary/Subject/Coordinates/Bounding/Latitude_Least</a> <a href="#">Vocabulary/Subject/Coordinates/Bounding/Latitude_Most</a>
annotation	documentation Set of values to define a single latitude coordinate (TGN only)

### element Latitude\_ReferenceType/Degrees

namespace	http://localhost/namespace
type	restriction of <a href="#">xs:integer</a>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 90

### element Latitude\_ReferenceType/Minutes

namespace	http://localhost/namespace
type	restriction of <a href="#">xs:integer</a>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 59

### element Latitude\_ReferenceType/Seconds

namespace	http://localhost/namespace
type	restriction of <a href="#">xs:integer</a>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 59

### element Latitude\_ReferenceType/Direction

namespace	http://localhost/namespace
type	restriction of <a href="#">xs:string</a>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration North enumeration South

**element Latitude\_ReferenceType/Decimal**

namespace	http://localhost/namespace
type	restriction of <b>xs:decimal</b>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive -90 maxInclusive 90

**complexType Longitude\_ReferenceType**

namespace	http://localhost/namespace
children	<a href="#">vp:Degrees</a> <a href="#">vp:Minutes</a> <a href="#">vp:Seconds</a> <a href="#">vp:Direction</a> <a href="#">vp:Decimal</a>
used by	elements <a href="#">Vocabulary/Subject/Coordinates/Standard/Longitude</a> <a href="#">Vocabulary/Subject/Coordinates/Bounding/Longitude_Least</a> <a href="#">Vocabulary/Subject/Coordinates/Bounding/Longitude_Most</a>
annotation	documentation Set of values to define a single longitudecoordinate (TGN only)

**element Longitude\_ReferenceType/Degrees**

namespace	http://localhost/namespace
type	restriction of <b>xs:integer</b>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 180

**element Longitude\_ReferenceType/Minutes**

namespace	http://localhost/namespace
type	restriction of <b>xs:integer</b>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 59

**element Longitude\_ReferenceType/Seconds**

namespace	http://localhost/namespace
type	restriction of <b>xs:integer</b>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive 0 maxInclusive 59

**element Longitude\_ReferenceType/Direction**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration East enumeration West

**element Longitude\_ReferenceType/Decimal**

namespace	http://localhost/namespace
type	restriction of <b>xs:decimal</b>
properties	isRef 0 content simple
facets	Kind Value annotation minInclusive -180 maxInclusive 180

**complexType ParentType**

namespace	http://localhost/namespace
children	<a href="#">vp:Parent Subject ID</a> <a href="#">vp:Relationship Type</a> <a href="#">vp:Historic Flag</a> <a href="#">vp:Hier Rel Type</a> <a href="#">vp:Parent Date</a>
used by	elements <a href="#">Vocabulary/Subject/Parent Relationships/Non-Preferred Parent</a> <a href="#">Vocabulary/Subject/Parent Relationships/Preferred Parent</a>

**element ParentType/Parent\_Subject\_ID**

namespace	http://localhost/namespace
type	<b>xs:integer</b>
properties	isRef 0 content simple
annotation	documentation Unique ID number of parent record

**element ParentType/Relationship\_Type**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Parent/Child

**element ParentType/Historic\_Flag**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>

properties	isRef 0 minOcc 0 maxOcc 1 content simple	
facets	Kind Value annotation enumeration Current enumeration Historical enumeration Both enumeration N/A enumeration Unknown	
annotation	documentation Flag indicating the historical status of the parent/child relationship	

#### element ParentType/Hier\_Rel\_Type

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Whole/Part-BTP enumeration Genus/Species-BTG enumeration Instance-BTI
annotation	documentation Hierarchical Relationship Type

#### element ParentType/Parent\_Date

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Display_Date</a> <a href="#">vp:Start_Date</a> <a href="#">vp:End_Date</a>

#### element ParentType/Parent\_Date/Display\_Date

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation Label for relationship date information

#### element ParentType/Parent\_Date/Start\_Date

namespace	http://localhost/namespace
type	<a href="#">vp:Geog_Date</a>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999

annotation	documentation Historical start date of parent/child relationship
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#### element ParentType/Parent\_Date/End\_Date

namespace	http://localhost/namespace
type	<a href="#">vp:Geog_Date</a>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999
annotation	documentation Historical end date of parent/child relationship

#### complexType Place\_TypeType

namespace	http://localhost/namespace
children	<a href="#">vp:Place_Type_ID</a> <a href="#">vp:Display_Order</a> <a href="#">vp:Historic_Flag</a> <a href="#">vp:PT_Date</a>
used by	elements <a href="#">Vocabulary/Subject/Place_Types/Non-Preferred_Place_Type</a> <a href="#">Vocabulary/Subject/Place_Types/Preferred_Place_Type</a>
annotation	documentation Place_Type type for the Place type element

#### element Place\_TypeType/Place\_Type\_ID

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

#### element Place\_TypeType/Display\_Order

namespace	http://localhost/namespace
type	<b>xs:unsignedShort</b>
properties	isRef 0 content simple

#### element Place\_TypeType/Historic\_Flag

namespace	http://localhost/namespace
type	<a href="#">vp:Historic_Flag_Value</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Both enumeration Current enumeration Historical enumeration NA enumeration Unknown

**element Place\_TypeType/PT\_Date**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Display Date</a> <a href="#">vp:Start Date</a> <a href="#">vp:End Date</a>

**element Place\_TypeType/PT\_Date/Display\_Date**

namespace	http://localhost/namespace
type	<a href="#">xs:string</a>
properties	isRef 0 content simple

**element Place\_TypeType/PT\_Date/Start\_Date**

namespace	http://localhost/namespace
type	<a href="#">vp:Geog Date</a>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999

**element Place\_TypeType/PT\_Date/End\_Date**

namespace	http://localhost/namespace
type	<a href="#">vp:Geog Date</a>
properties	isRef 0 content simple
facets	Kind Value annotation maxInclusive 9999

**complexType RevisionType**

namespace	http://localhost/namespace
children	<a href="#">vp:Revision_ID</a> <a href="#">vp:Aspect</a> <a href="#">vp:User_Name</a> <a href="#">vp:Date</a> <a href="#">vp:Note</a>
used by	element <a href="#">Vocabulary/Subject/Revision_History/Revision</a>
annotation	documentation Set of values to identify a revision event

**element RevisionType/Revision\_ID**

namespace	http://localhost/namespace
type	<a href="#">xs:unsignedLong</a>
properties	isRef 0 content simple

**element RevisionType/Aspect**

namespace	http://localhost/namespace		
type	restriction of <b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	annotation
	enumeration	subject	
	enumeration	scope note	
	enumeration	Term	
	enumeration	Associative Relationships	

**element RevisionType/Action**

namespace	http://localhost/namespace		
type	<b>xs:string</b>		
properties	isRef 0 content simple		

**element RevisionType/User\_Name**

namespace	http://localhost/namespace		
type	<b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		

**element RevisionType/Date**

namespace	http://localhost/namespace		
type	<b>xs:string</b>		
properties	isRef 0 content simple		

**element RevisionType>Note**

namespace	http://localhost/namespace		
type	<b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		

**complexType SourceType**

namespace	http://localhost/namespace		
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children	<a href="#"><b>vp:Source_ID</b></a>
used by	elements <a href="#"><b>Vocabulary/Subject/Descriptive_Notes/Descriptive_Note/Note_Sources/Note_Source/Source</b></a> <a href="#"><b>Vocabulary/Subject/Subject_Sources/Subject_Source/Source</b></a> <a href="#"><b>TermType/Term_Sources/Term_Source/Source</b></a>
annotation	documentation Set of values to reference a bibliographic source

#### element **SourceType/Source\_ID**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple

#### complexType **TermType**

namespace	http://localhost/namespace
children	<a href="#"><b>vp:ACCR2_Flag</b></a> <a href="#"><b>vp:Display_Name</b></a> <a href="#"><b>vp:Display_Order</b></a> <a href="#"><b>vp:Historic_Flag</b></a> <a href="#"><b>vp:Term_Languages</b></a> <a href="#"><b>vp:Other_Flags</b></a> <a href="#"><b>vp:Term_Contributors</b></a> <a href="#"><b>vp:Term_Date</b></a> <a href="#"><b>vp:Term_ID</b></a> <a href="#"><b>vp:Term_Sources</b></a> <a href="#"><b>vp:Term_Text</b></a> <a href="#"><b>vp:Vernacular</b></a>
used by	elements <a href="#"><b>Vocabulary/Subject/Terms/Non-Preferred_Term</b></a> <a href="#"><b>Vocabulary/Subject/Terms/Preferred_Term</b></a>
annotation	documentation Term block for the Terms element

#### element **TermType/AACR2\_Flag**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple default N/A
facets	Kind Value annotation enumeration N/A enumeration Yes
annotation	documentation Flag to indicate when a TGN record is a AACR2 record

#### element **TermType/Display\_Name**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No enumeration N/A enumeration Index
annotation	documentation

	Label for term date information
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**element TermType/Display\_Order**

namespace	http://localhost/namespace										
type	<b>xs:unsignedShort</b>										
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> <tr> <td>default</td> <td>0</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple	default	0
isRef	0										
minOcc	0										
maxOcc	1										
content	simple										
default	0										
annotation	documentation Order number of the term in relation to the other terms of a subject record										

**element TermType/Historic\_Flag**

namespace	http://localhost/namespace																		
type	restriction of <b>xs:string</b>																		
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> <tr> <td>default</td> <td>Current</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple	default	Current								
isRef	0																		
minOcc	0																		
maxOcc	1																		
content	simple																		
default	Current																		
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Both</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Current</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Historical</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N/A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Unknown</td> <td></td> </tr> </tbody> </table>	Kind	Value	annotation	enumeration	Both		enumeration	Current		enumeration	Historical		enumeration	N/A		enumeration	Unknown	
Kind	Value	annotation																	
enumeration	Both																		
enumeration	Current																		
enumeration	Historical																		
enumeration	N/A																		
enumeration	Unknown																		
annotation	documentation Flag indicating the historical status of the term																		

**element TermType/Term\_Languages**

namespace	http://localhost/namespace								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">vp:Term_Language</a>								

**element TermType/Term\_Languages/Term\_Language**

namespace	http://localhost/namespace								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>1</td> </tr> <tr> <td>maxOcc</td> <td>unbounded</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	complex
isRef	0								
minOcc	1								
maxOcc	unbounded								
content	complex								
children	<a href="#">vp:Language</a> <a href="#">vp:Preferred</a> <a href="#">vp:Qualifier</a> <a href="#">vp:Term_Type</a> <a href="#">vp:Part_of_Speech</a> <a href="#">vp:Lang_Stat</a>								

**element TermType/Term\_Languages/Term\_Language/Language**

namespace	http://localhost/namespace
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type	<b>xs:string</b>
properties	isRef 0 content simple

**element TermType/Term\_Languages/Term\_Language/Preferred**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Preferred enumeration Non Preferred enumeration Undetermined
annotation	documentation Flag indicating whether or not a term is preferred for a particular language

**element TermType/Term\_Languages/Term\_Language/Qualifier**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Label to disambiguate homophones in TGN

**element TermType/Term\_Languages/Term\_Language/Term\_Type**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration N/A

**element TermType/Term\_Languages/Term\_Language/Part\_of\_Speech**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration N/A enumeration Undetermined enumeration Noun

	enumeration Adjectival
	enumeration Both

#### element **TermType/Term\_Languages/Term\_Language/Lang\_Stat**

namespace	http://localhost/namespace		
type	restriction of <b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	annotation
	enumeration	Undetermined	
	enumeration	N/A	
	enumeration	Loan Term	

#### element **TermType/Other\_Flags**

namespace	http://localhost/namespace		
type	restriction of <b>xs:string</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple default N/A		
facets	Kind	Value	annotation
	enumeration	N/A	
	enumeration	Official Name	
	enumeration	Pseudonym	
	enumeration	ISO 3-letter	
	enumeration	ISO 2-letter	
	enumeration	ISO 3-number	
	enumeration	ISO 2-number	
	enumeration	US Postal Service	
	enumeration	FIPS	
	enumeration	Site name	
	enumeration	Provisional Name	
	enumeration	Abbreviation	
annotation	documentation Extra field for holding any flags not already represented in the term table		

#### element **TermType/Term\_Contributors**

namespace	http://localhost/namespace		
properties	isRef 0 minOcc 0 maxOcc 1 content complex		
children	<a href="#">vp:Term_Contributor</a>		

**element TermType/Term\_Contributors/Term\_Contributor**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">vp:Contributor_id</a> <a href="#">vp:Preferred</a>

**element TermType/Term\_Contributors/Term\_Contributor/Contributor\_id**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation A combination of the unique identifier and brief description separated by a foward slash ('/') for a particular contributor to the TGN

**element TermType/Term\_Contributors/Term\_Contributor/Preferred**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation Indicates whether or not a term is preferred by a particular contributor

**element TermType/Term\_Date**

namespace	http://localhost/namespace
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">vp:Display_Date</a> <a href="#">vp:Start_Date</a> <a href="#">vp:End_Date</a>

**element TermType/Term\_Date/Display\_Date**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation Label for term date information

**element TermType/Term\_Date/Start\_Date**

namespace	http://localhost/namespace
type	<a href="#">vp:Historical Date</a>
properties	isRef 0 content simple

facets	Kind maxInclusive	Value 9999	annotation
annotation	documentation Historical start date of term use		

#### element **TermType/Term\_Date/End\_Date**

namespace	http://localhost/namespace		
type	<a href="#">vp:Historical Date</a>		
properties	isRef content	0 simple	
facets	Kind	Value	annotation
	maxInclusive	9999	
annotation	documentation Historical end date of term use		

#### element **TermType/Term\_ID**

namespace	http://localhost/namespace		
type	<a href="#">xs:integer</a>		
properties	isRef content	0 simple	
annotation	documentation Integer value identifying a unique term record		

#### element **TermType/Term\_Sources**

namespace	http://localhost/namespace		
properties	isRef minOcc maxOcc content	0 0 1 complex	
children	<a href="#">vp:Term Source</a>		

#### element **TermType/Term\_Sources/Term\_Source**

namespace	http://localhost/namespace		
properties	isRef minOcc maxOcc content	0 1 unbounded complex	
children	<a href="#">vp:Source</a> <a href="#">vp:Page</a> <a href="#">vp:Preferred</a>		

#### element **TermType/Term\_Sources/Term\_Source/Source**

namespace	http://localhost/namespace		
type	<a href="#">vp:SourceType</a>		
properties	isRef content	0 complex	
children	<a href="#">vp:Source ID</a>		

**element TermType/Term\_Sources/Term\_Source/Page**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

**element TermType/Term\_Sources/Term\_Source/Preferred**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Preferred enumeration Non Preferred enumeration Unknown enumeration Alternate Preferred

**element TermType/Term\_Text**

namespace	http://localhost/namespace
type	<b>xs:string</b>
properties	isRef 0 content simple
annotation	documentation The term

**element TermType/Vernacular**

namespace	http://localhost/namespace
type	restriction of <b>xs:string</b>
properties	isRef 0 content simple default Undetermined
facets	Kind Value annotation enumeration Vernacular enumeration Other enumeration Undetermined
annotation	documentation Flag indicating whether or not the term is the vernacular for a certain place

**simpleType Geog\_Date**

namespace	http://localhost/namespace
type	restriction of <b>xs:integer</b>

used by	elements	<a href="#">Vocabulary/Subject/Associative Relationships/Associative_Relationship/AR_Date/End_Date</a> <a href="#">ParentType/Parent_Date/End_Date Place_TypeType/PT_Date/End_Date</a> <a href="#">Vocabulary/Subject/Associative Relationships/Associative_Relationship/AR_Date/Start_Date</a> <a href="#">ParentType/Parent_Date/Start_Date Place_TypeType/PT_Date/Start_Date</a>
facets	Kind maxInclusive	Value annotation 9999
annotation	documentation	Years of geographic or geologic events

### simpleType **Historic\_Flag\_Value**

namespace	http://localhost/namespace		
type	restriction of <b>xs:string</b>		
used by	elements <a href="#">Vocabulary/Subject/Associative Relationships/Associative_Relationship/Historic_Flag</a> <a href="#">Place_TypeType/Historic_Flag</a>		
facets	Kind enumeration	Value Both	annotation
	enumeration	Current	
	enumeration	Historical	
	enumeration	NA	
	enumeration	Unknown	
annotation	documentation	Valid historical flag values	

### simpleType **Historical\_Date**

namespace	http://localhost/namespace		
type	restriction of <b>xs:integer</b>		
used by	elements <a href="#">TermType/Term_Date/End_Date</a> <a href="#">TermType/Term_Date/Start_Date</a>		
facets	Kind maxInclusive	Value 9999	annotation
annotation	documentation Years recording historical events		

### simpleType **Merged\_Status\_Value**

namespace	http://localhost/namespace		
type	restriction of <b>xs:string</b>		
used by	element <a href="#">Vocabulary/Subject/Merged_Status</a>		
facets	Kind enumeration	Value Merged	annotation
	enumeration	Not Merged	
annotation	documentation	Valid merged status values	

### simpleType **VP\_Subject\_ID**

namespace	http://localhost/namespace		
type	restriction of <b>xs:long</b>		

used by	element attribute	<a href="#">Vocabulary/Subject/Associative Relationships/Associative Relationship/Related Subject ID/VP_Subject_ID</a> <a href="#">Vocabulary/Subject/@Subject_ID</a>
facets	Kind minInclusive maxInclusive	Value 1000000 699999999
annotation	documentation The VCS unique identifier for a subject	

### simpleType VP\_Term\_ID

namespace	http://localhost/namespace		
type	restriction of <b>xs:long</b>		
facets	Kind minInclusive maxInclusive	Value 0 2000000000	annotation
annotation	documentation The VCS unique identifier for a term		

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