Schema documentation for référentiel_activités_transverses.xsd

september 2, 2019

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Namespace: ""

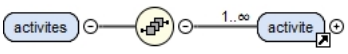
Schema(s)

Main schema `référentiel_activités_transverses.xsd`

Namespace	No namespace
Properties	attribute form default: `unqualified` element form default: `qualified`

Element(s)

Element `activites`

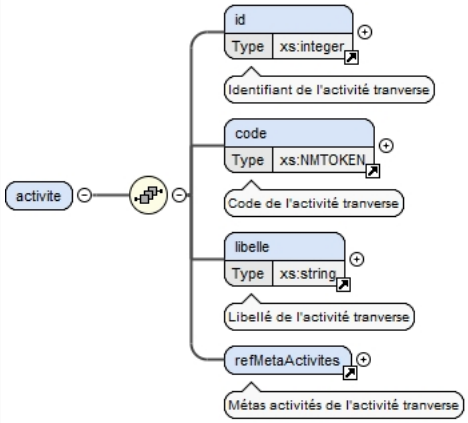
Namespace	No namespace
Diagram	
Properties	content: `complex`
Model	activite+
Children	activite

Instance	`<activites>`
	`  <activite>{1,unbounded}</activite>`
	`</activites>`

Source	`<xs:element name="activites">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element maxOccurs="unbounded" ref="activite"/>`
	`  </xs:sequence>`
	`  </xs:complexType>`

```
</xs:element>
```

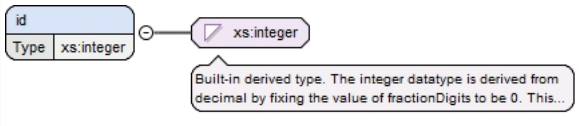
Element activite

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element activites
Model	id , code , libelle , refMetaActivites
Children	code, id, libelle, refMetaActivites

Instance	`<activite>`
	`  <id>{1,1}</id>`
	`  <code>{1,1}</code>`
	`  <libelle>{1,1}</libelle>`
	`  <refMetaActivites>{1,1}</refMetaActivites>`
	`</activite>`

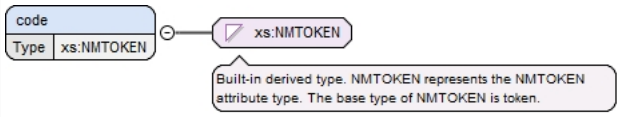
Source	`<xs:element name="activite">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element ref="id">`
	`  <xs:annotation>`
	`  <xs:documentation>Identifiant de l'activité tranverse</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="code">`
	`  <xs:annotation>`
	`  <xs:documentation>Code de l'activité tranverse</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="libelle">`
	`  <xs:annotation>`
	`  <xs:documentation>Libellé de l'activité tranverse</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="refMetaActivites">`
	`  <xs:annotation>`
	`  <xs:documentation>Métas activités de l'activité tranverse</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  </xs:sequence>`
	`  </xs:complexType>`
	`</xs:element>`

Element id

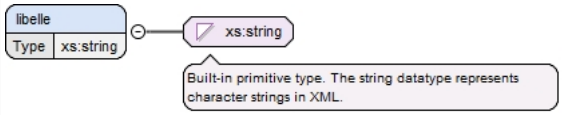
Namespace	No namespace
Diagram	
Type	xs:integer
Properties	content: simple

Used by	Elements	activite, refActiviteTechnique, refCompetence, refMetaActivite, refType, refTypologie
Source	<xs:element name="id" type="xs:integer"/>	

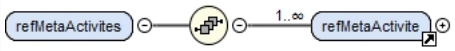
Element code

Namespace	No namespace	
Diagram		
Type	xs:NMTOKEN	
Properties	content:	simple
Used by	Elements	activite, refMetaActivite, refType, refTypologie
Source	<xs:element name="code" type="xs:NMTOKEN"/>	

Element libelle

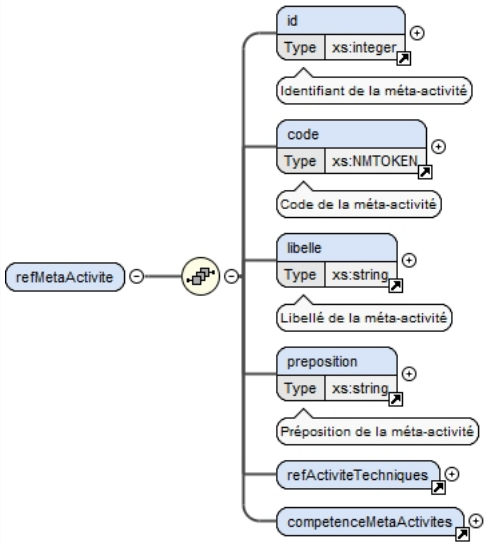
Namespace	No namespace	
Diagram		
Type	xs:string	
Properties	content:	simple
Used by	Elements	activite, refActiviteTechnique, refCompetence, refMetaActivite, refType, refTypologie
Source	<xs:element name="libelle" type="xs:string"/>	

Element refMetaActivites

Namespace	No namespace	
Diagram		
Properties	content:	complex
Used by	Element	activite
Model	refMetaActivite+	
Children	refMetaActivite	
Instance	<refMetaActivites> <refMetaActivite>{1,unbounded}</refMetaActivite> </refMetaActivites>	
Source	<xs:element name="refMetaActivites"> <xs:complexType> <xs:sequence> <xs:element maxOccurs="unbounded" ref="refMetaActivite"/> </xs:sequence> </xs:complexType> </xs:element>	

Element refMetaActivite

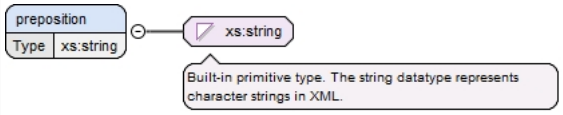
Namespace	No namespace

Diagram	
Properties	content: complex
Used by	Element refMetaActivites
Model	id , code , libelle , preposition , refActiviteTechniques , competenceMetaActivites
Children	code, competenceMetaActivites, id, libelle, preposition, refActiviteTechniques

Instance	<pre><refMetaActivite>
	  <id>{1,1}</id>
	  <code>{1,1}</code>
	  <libelle>{1,1}</libelle>
	  <preposition>{1,1}</preposition>
	  <refActiviteTechniques>{1,1}</refActiviteTechniques>
	  <competenceMetaActivites>{1,1}</competenceMetaActivites>
	</refMetaActivite></pre>

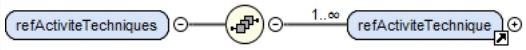
Source	<pre><xs:element name="refMetaActivite">
	  <xs:complexType>
	  <xs:sequence>
	  <xs:element ref="id">
	  <xs:annotation>
	  <xs:documentation>Identifiant de la méta-activité</xs:documentation>
	  </xs:annotation>
	  </xs:element>
	  <xs:element ref="code">
	  <xs:annotation>
	  <xs:documentation>Code de la méta-activité</xs:documentation>
	  </xs:annotation>
	  </xs:element>
	  <xs:element ref="libelle">
	  <xs:annotation>
	  <xs:documentation>Libellé de la méta-activité</xs:documentation>
	  </xs:annotation>
	  </xs:element>
	  <xs:element ref="preposition">
	  <xs:annotation>
	  <xs:documentation>Préposition de la méta-activité</xs:documentation>
	  </xs:annotation>
	  </xs:element>
	  <xs:element ref="refActiviteTechniques"/>
	  <xs:element ref="competenceMetaActivites"/>
	  </xs:sequence>
	  </xs:complexType>
	</xs:element></pre>

Element `preposition`

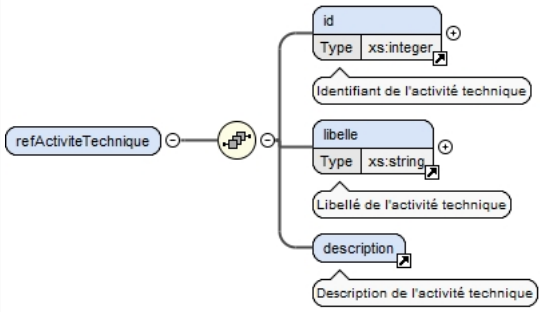
Namespace	No namespace
Diagram	
Type	xs:string

Properties	content:	simple
Used by	Element	refMetaActivite
Source	<xs:element name="preposition" type="xs:string"/>	

Element refActiviteTechniques

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element refMetaActivite
Model	refActiviteTechnique+
Children	refActiviteTechnique
Instance	<refActiviteTechniques> <refActiviteTechnique>{1,unbounded}</refActiviteTechnique> </refActiviteTechniques>
Source	<xs:element name="refActiviteTechniques"> <xs:complexType> <xs:sequence> <xs:element maxOccurs="unbounded" ref="refActiviteTechnique"/> </xs:sequence> </xs:complexType> </xs:element>

Element refActiviteTechnique

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element refActiviteTechniques
Model	id , libelle , description
Children	description, id, libelle
Instance	<refActiviteTechnique> <id>{1,1}</id> <libelle>{1,1}</libelle> <description>{1,1}</description> </refActiviteTechnique>
Source	<xs:element name="refActiviteTechnique"> <xs:complexType> <xs:sequence> <xs:element ref="id"> <xs:annotation> <xs:documentation>Identifiant de l'activité technique</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="libelle"> <xs:annotation> <xs:documentation>Libellé de l'activité technique</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="description"> <xs:annotation> <xs:documentation>Description de l'activité technique</xs:documentation>

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        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
```

Element `description`

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element refActiviteTechnique

Source	`<xs:element name="description">`
	`  <xs:complexType/>`
	`</xs:element>`

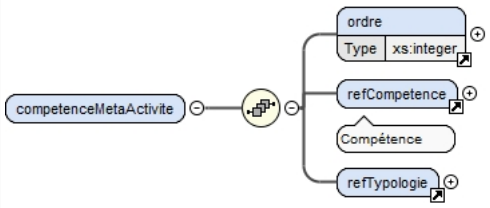
Element `competenceMetaActivites`

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element refMetaActivite
Model	competenceMetaActivite+
Children	competenceMetaActivite

Instance	`<competenceMetaActivites>`
	`  <competenceMetaActivite>{1,unbounded}</competenceMetaActivite>`
	`</competenceMetaActivites>`

Source	`<xs:element name="competenceMetaActivites">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element maxOccurs="unbounded" ref="competenceMetaActivite"/>`
	`  </xs:sequence>`
	`  </xs:complexType>`
	`</xs:element>`

Element `competenceMetaActivite`

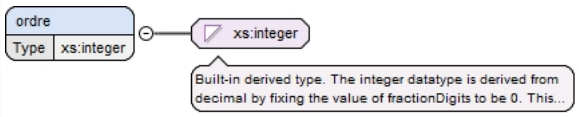
Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element competenceMetaActivites
Model	ordre , refCompetence , refTypologie
Children	ordre, refCompetence, refTypologie

Instance	`<competenceMetaActivite>`
	`  <ordre>{1,1}</ordre>`
	`  <refCompetence>{1,1}</refCompetence>`
	`  <refTypologie>{1,1}</refTypologie>`
	`</competenceMetaActivite>`

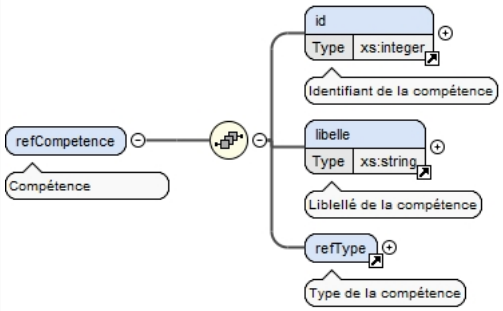
Source	`<xs:element name="competenceMetaActivite">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element ref="ordre"/>`
	`  <xs:element ref="refCompetence"/>`

```
      <xs:element ref="refTypologie"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
```

Element `ordre`

Namespace	No namespace
Diagram	
Type	xs:integer
Properties	content: `simple`
Used by	Element competenceMetaActivite
Source	`<xs:element name="ordre" type="xs:integer"/>`

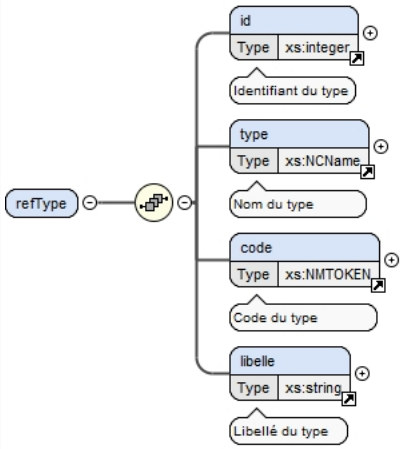
Element `refCompetence`

Namespace	No namespace
Annotations	`Compétence`
Diagram	
Properties	content: `complex`
Used by	Element competenceMetaActivite
Model	id , libelle , refType
Children	id, libelle, refType

Instance	`<refCompetence>`
	`  <id>{1,1}</id>`
	`  <libelle>{1,1}</libelle>`
	`  <refType>{1,1}</refType>`
	`</refCompetence>`

Source	`<xs:element name="refCompetence">`
	`  <xs:annotation>`
	`  <xs:documentation>Compétence</xs:documentation>`
	`  </xs:annotation>`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element ref="id">`
	`  <xs:annotation>`
	`  <xs:documentation>Identifiant de la compétence</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="libelle">`
	`  <xs:annotation>`
	`  <xs:documentation>Liblellé de la compétence</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="refType">`
	`  <xs:annotation>`
	`  <xs:documentation>Type de la compétence</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  </xs:sequence>`
	`  </xs:complexType>`
	`</xs:element>`

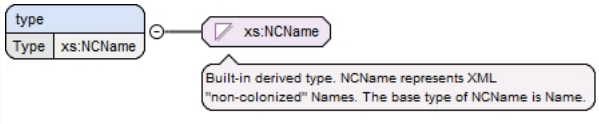
Element `refType`

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element refCompetence
Model	id , type , code , libelle
Children	code, id, libelle, type

Instance	`<refType>`
	`  <id>{1,1}</id>`
	`  <type>{1,1}</type>`
	`  <code>{1,1}</code>`
	`  <libelle>{1,1}</libelle>`
	`</refType>`

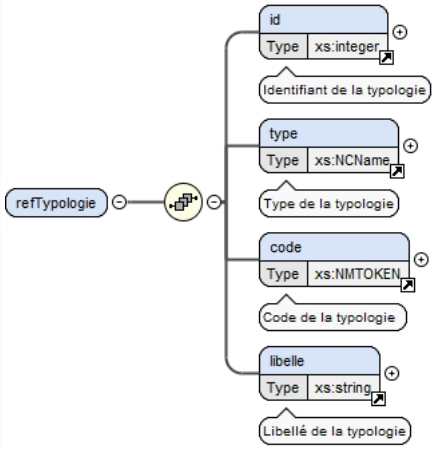
Source	`<xs:element name="refType">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element ref="id">`
	`  <xs:annotation>`
	`  <xs:documentation>Identifiant du type</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="type">`
	`  <xs:annotation>`
	`  <xs:documentation>Nom du type</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="code">`
	`  <xs:annotation>`
	`  <xs:documentation>Code du type</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="libelle">`
	`  <xs:annotation>`
	`  <xs:documentation>Libellé du type</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  </xs:sequence>`
	`  </xs:complexType>`
	`</xs:element>`

Element `type`

Namespace	No namespace
Diagram	
Type	xs:NCName
Properties	content: simple
Used by	Elements refType, refTypologie

Source	`<xs:element name="type" type="xs:NCName"/>`

Element `refTypologie`

Namespace	No namespace
Diagram	
Properties	content: complex
Used by	Element competenceMetaActivite
Model	id , type , code , libelle
Children	code, id, libelle, type

Instance	`<refTypologie>`
	`  <id>{1,1}</id>`
	`  <type>{1,1}</type>`
	`  <code>{1,1}</code>`
	`  <libelle>{1,1}</libelle>`
	`</refTypologie>`

Source	`<xs:element name="refTypologie">`
	`  <xs:complexType>`
	`  <xs:sequence>`
	`  <xs:element ref="id">`
	`  <xs:annotation>`
	`  <xs:documentation>Identifiant de la typologie</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="type">`
	`  <xs:annotation>`
	`  <xs:documentation>Type de la typologie</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="code">`
	`  <xs:annotation>`
	`  <xs:documentation>Code de la typologie</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  <xs:element ref="libelle">`
	`  <xs:annotation>`
	`  <xs:documentation>Libellé de la typologie</xs:documentation>`
	`  </xs:annotation>`
	`  </xs:element>`
	`  </xs:sequence>`
	`  </xs:complexType>`
	`</xs:element>`