

Schema documentation for Zorgtoepassingsrollen.xsd

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Namespace: "Nictiz.LSP.CareApplicationData"

Schemas

Main schema Zorgtoepassingsrollen.xsd

Namespace	Nictiz.LSP.CareApplicationData
Properties	attribute form default: unqualified element form default: qualified

Elements

Element CareApplicationData

Namespace	Nictiz.LSP.CareApplicationData
Annotations	Bevat meerdere CareApplicationRole elementen welke elk een zorgtoepassingrol voorstellen.
Diagram	<pre> classDiagram class CareApplicationData { <<CareApplicationData>> } class CareApplicationRole { <<CareApplicationRole>> } CareApplicationData "1..>" CareApplicationRole CareApplicationRole "uniqueCareApplicationRole" { CareApplicationRole/CARName } </pre>
Properties	content: complex
Model	CareApplicationRole+
Children	CareApplicationRole
Instance	<CareApplicationData> <CareApplicationRole>{1,unbounded}</CareApplicationRole> </CareApplicationData>

Source	<pre> <xs:element name="CareApplicationData"> <xs:annotation> <xs:documentation>Bevat meerdere CareApplicationRole elementen welke elk een zorgtoepassingrol voorstellen.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="CareApplicationRole" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Collectie van relevante gegevens voor een zorgtoepassingsrol</xs:documentation> </xs:annotation> <xs:complexType> <xs:group ref="CareApplicationRole"/> </xs:complexType> <xs:unique name="uniqueInteractionID"> <xs:selector xpath="SupportedInteraction/InteractionID"/> <xs:field xpath=". /> </xs:unique> </xs:element> </xs:sequence> </xs:complexType> <xs:unique name="uniqueCareApplicationRole"> <xs:selector xpath="CareApplicationRole/CARName"/> <xs:field xpath=". /> </xs:unique> </xs:element> </pre>
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Element CareApplicationData / CareApplicationRole

Namespace	Nictiz.LSP.CareApplicationData
Annotations	Collectie van relevante gegevens voor een zorgtoepassingsrol
Diagram	<pre> classDiagram class CareApplicationRole { CARName : xs:string CARRelease : xs:string * SupportedInteraction } constraint uniqueInteractionID { <<SupportedInteraction/InteractionID>> } </pre>
Properties	content: complex maxOccurs: unbounded
Model	CARName , CARRelease , SupportedInteraction+
Children	CARName, CARRelease, SupportedInteraction
Instance	<CareApplicationRole> <CARName>{1,1}</CARName> <CARRelease>{1,1}</CARRelease> <SupportedInteraction>{1,unbounded}</SupportedInteraction> </CareApplicationRole>
Source	<pre> <xs:element name="CareApplicationRole" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Collectie van relevante gegevens voor een zorgtoepassingsrol</xs:documentation> </xs:annotation> <xs:complexType> <xs:group ref="CareApplicationRole"/> </xs:complexType> <xs:unique name="uniqueInteractionID"> <xs:selector xpath="SupportedInteraction/InteractionID"/> <xs:field xpath=". /> </xs:unique> </xs:element> </pre>

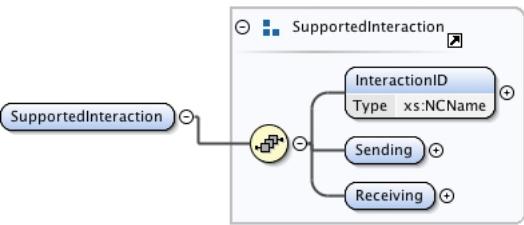
Element CareApplicationRole / CARName

Namespace	Nictiz.LSP.CareApplicationData
Annotations	Naam van de Zorgapplicatierol
Diagram	
Type	xs:string
Properties	content: simple
Source	<pre><xs:element name="CARName" type="xs:string"> <xs:annotation> <xs:documentation>Naam van de Zorgapplicatierol</xs:documentation> </xs:annotation> </xs:element></pre>

Element CareApplicationRole / CARRelease

Namespace	Nictiz.LSP.CareApplicationData
Annotations	De AORTA profile-id waarvoor deze rol geldig is
Diagram	
Type	xs:string
Properties	content: simple
Source	<pre><xs:element name="CARRelease" type="xs:string"> <xs:annotation> <xs:documentation>De AORTA profile-id waarvoor deze rol geldig is</xs:documentation> </xs:annotation> </xs:element></pre>

Element CareApplicationRole / SupportedInteraction

Namespace	Nictiz.LSP.CareApplicationData
Annotations	Een groep met de HL7 interacties die geldig zijn
Diagram	
Properties	<p>content: complex</p> <p>maxOccurs: unbounded</p>
Model	InteractionID , Sending , Receiving
Children	InteractionID, Receiving, Sending
Instance	<pre><SupportedInteraction> <InteractionID>{1,1}</InteractionID> <Sending required="">{1,1}</Sending> <Receiving required="">{1,1}</Receiving> </SupportedInteraction></pre>
Source	<pre><xs:element name="SupportedInteraction" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Een groep met de HL7 interacties die geldig zijn</xs:documentation> </xs:annotation> <xs:complexType> <xs:group ref="SupportedInteraction"/> </xs:complexType> </xs:element></pre>

Element SupportedInteraction / InteractionID

Namespace	Nictiz.LSP.CareApplicationData
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Annotations	HL7 interactionid
Diagram	<pre> classDiagram class InteractionID { <<xs:NCName>> } class xsNCName { <<xs:NCName>> } InteractionID "1" --> "1" xsNCName </pre>
Type	xs:NCName
Properties	content: simple
Source	<pre> <xs:element name="InteractionID" type="xs:NCName"> <xs:annotation> <xs:documentation>HL7 interactionid</xs:documentation> </xs:annotation> </xs:element> </pre>

Element SupportedInteraction / Sending

Namespace	Nictiz.LSP.CareApplicationData										
Annotations	<p>Moet deze interactie verzonden kunnen worden:</p> <p><Sending required="true">true</Sending> betekent: verplicht zenden <Sending required="false">false</Sending> betekent: mag niet zenden <Sending required="false">true</Sending> betekent: optioneel zenden <Sending required="false">false</Sending> niet gebruiken, betekent iets als mag optioneel niet zenden</p>										
Diagram	<pre> classDiagram class Sending { <<xs:boolean>> } class attributes { <<@ attributes>> } class required { <<@ required>> } class xsBoolean { <<xs:boolean>> } Sending "1" --> "1" attributes attributes --> "1" required required "1" --> "1" xsBoolean </pre>										
Properties	<p>content: complex</p> <p>mixed: true</p>										
Model											
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Fixed</th> <th>Default</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>required</td> <td>xs:boolean</td> <td></td> <td></td> <td>optional</td> </tr> </tbody> </table>	QName	Type	Fixed	Default	Use	required	xs:boolean			optional
QName	Type	Fixed	Default	Use							
required	xs:boolean			optional							
Source	<pre> <xs:element name="Sending"> <xs:annotation> <xs:documentation>Moet deze interactie verzonden kunnen worden: <Sending required="true">true</Sending> betekent: verplicht zenden <Sending required="false">false</Sending> betekent: mag niet zenden <Sending required="false">true</Sending> betekent: optioneel zenden <Sending required="false">false</Sending> niet gebruiken, betekent iets als mag optioneel niet zenden</xs:documentation> </xs:annotation> <xs:complexType mixed="true"> <xs:sequence/> <xs:attribute name="required" type="xs:boolean"/> </xs:complexType> </xs:element> </pre>										

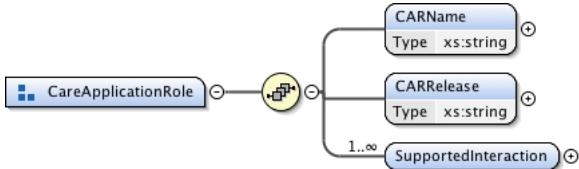
Element SupportedInteraction / Receiving

Namespace	Nictiz.LSP.CareApplicationData
Annotations	<p>Moet deze interactie ontvangen kunnen worden:</p> <p><Receiving required="true">true</Receiving> betekent: verplicht ontvangen <Receiving required="false">false</Receiving> betekent: mag niet ontvangen <Receiving required="false">true</Receiving> betekent: optioneel ontvangen <Receiving required="false">false</Receiving> niet gebruiken, betekent iets als mag optioneel niet ontvangen</p>
Diagram	<pre> classDiagram class Receiving { <<xs:boolean>> } class attributes { <<@ attributes>> } class required { <<@ required>> } class xsBoolean { <<xs:boolean>> } Receiving "1" --> "1" attributes attributes --> "1" required required "1" --> "1" xsBoolean </pre>
Properties	<p>content: complex</p> <p>mixed: true</p>

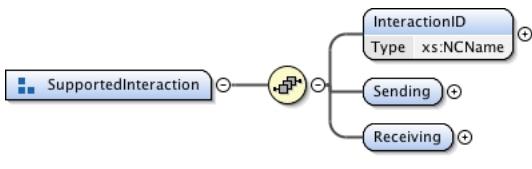
Model					
Attributes	QName	Type	Fixed	Default	Use
Source	<xs:element name="Receiving"> <xs:annotation> <xs:documentation>Moet deze interactie ontvangen kunnen worden: <Receiving required="true">true</Receiving> betekent: verplicht ontvangen <Receiving required="true">false</Receiving> betekent: mag niet ontvangen <Receiving required="false">true</Receiving> betekent: optioneel ontvangen <Receiving required="false">false</Receiving> niet gebruiken, betekent iets als mag optioneel niet ontvangen</xs:documentation> </xs:annotation> <xs:complexType mixed="true"> <xs:sequence> <xs:attribute name="required" type="xs:boolean"/> </xs:sequence> </xs:complexType> </xs:element>				

Element Groups

Element Group CareApplicationRole

Namespace	Nictiz.LSP.CareApplicationData
Diagram	
Used by	Element CareApplicationData/CareApplicationRole
Model	CARName , CARRelease , SupportedInteraction+
Children	CARName, CARRelease, SupportedInteraction
Source	<xs:group name="CareApplicationRole"> <xs:sequence> <xs:element name="CARName" type="xs:string"> <xs:annotation> <xs:documentation>Naam van de Zorgapplicatierol</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CARRelease" type="xs:string"> <xs:annotation> <xs:documentation>De AORTA profile-id waarvoor deze rol geldig is</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SupportedInteraction" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Een groep met de HL7 interacties die geldig zijn</xs:documentation> </xs:annotation> <xs:complexType> <xs:group ref="SupportedInteraction"/> </xs:complexType> </xs:element> </xs:sequence> </xs:group>

Element Group SupportedInteraction

Namespace	Nictiz.LSP.CareApplicationData
Diagram	
Used by	Element CareApplicationRole/SupportedInteraction
Model	InteractionID , Sending , Receiving

Children	InteractionID, Receiving, Sending
Source	<pre> <xs:group name="SupportedInteraction"> <xs:sequence> <xs:element name="InteractionID" type="xs:NCName"> <xs:annotation> <xs:documentation>HL7 interactionid</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Sending"> <xs:annotation> <xs:documentation>Moet deze interactie verzonden kunnen worden: <Sending required="true">true</Sending> betekent: verplicht zenden <Sending required="false">false</Sending> betekent: mag niet zenden <Sending required="false">true</Sending> betekent: optioneel zenden <Sending required="false">false</Sending> niet gebruiken, betekent iets als mag optioneel niet zenden</xs:documentation> </xs:annotation> <xs:complexType mixed="true"> <xs:sequence/> <xs:attribute name="required" type="xs:boolean"/> </xs:complexType> </xs:element> <xs:element name="Receiving"> <xs:annotation> <xs:documentation>Moet deze interactie ontvangen kunnen worden: <Receiving required="true">true</Receiving> betekent: verplicht ontvangen <Receiving required="false">false</Receiving> betekent: mag niet ontvangen <Receiving required="false">true</Receiving> betekent: optioneel ontvangen <Receiving required="false">false</Receiving> niet gebruiken, betekent iets als mag optioneel niet ontvangen</xs:documentation> </xs:annotation> <xs:complexType mixed="true"> <xs:sequence/> <xs:attribute name="required" type="xs:boolean"/> </xs:complexType> </xs:element> </xs:sequence> </xs:group></pre>

Namespace: ""

Attributes

Attribute Sending / SupportedInteraction / @required

Namespace	No namespace
Type	xs:boolean
Properties	content: simple
Used by	Element SupportedInteraction/Sending
Source	<xs:attribute name="required" type="xs:boolean"/>

Attribute Receiving / SupportedInteraction / @required

Namespace	No namespace
Type	xs:boolean
Properties	content: simple
Used by	Element SupportedInteraction/Receiving
Source	<xs:attribute name="required" type="xs:boolean"/>