

Schema documentation for user.xsd

september 3, 2012

Table of Contents

Namespace: "http://www.ime.iiasa.ac.at/user"	1
Schema(s)	1
Main schema user.xsd	1
Complex Type(s)	1
Complex Type u:user	1
Complex Type u:role	1
Complex Type u:group	2
Complex Type u:groupMember	2
Complex Type u:userAuthority	3
Complex Type u:groupAuthority	3

Namespace: "http://www.ime.iiasa.ac.at/user"

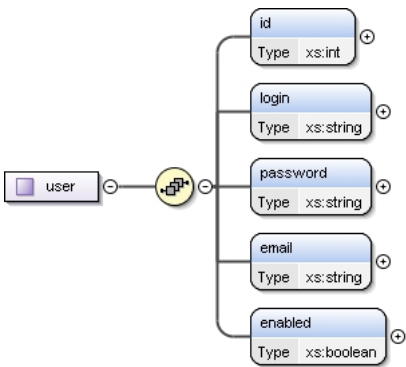
Schema(s)

Main schema user.xsd

Namespace	http://www.ime.iiasa.ac.at/user
Properties	attribute form default: unqualified
	element form default: qualified

Complex Type(s)

Complex Type u:user

Namespace	http://www.ime.iiasa.ac.at/user
Diagram	
Used by	Elements u:groupMember/u:user, u:userAuthority/u:user
Model	u:id , u:login , u:password , u:email , u:enabled
Children	u:email, u:enabled, u:id, u:login, u:password
Source	<pre><xs:complexType name="user"> <xs:sequence> <xs:element name="id" type="xs:int"/> <xs:element name="login" type="xs:string"/> <xs:element name="password" type="xs:string"/> <xs:element name="email" type="xs:string"/> <xs:element name="enabled" type="xs:boolean"/> </xs:sequence> </xs:complexType></pre>

Complex Type u:role

Namespace	http://www.ime.iiasa.ac.at/user
-----------	---------------------------------

Annotations	groups of rights
Diagram	
Used by	Elements u:groupAuthority/u:role, u:groupMember/u:role, u:userAuthority/u:role
Model	u:id , u:role
Children	u:id, u:role
Source	<pre> <xs:complexType name="role"> <xs:annotation> <xs:documentation>groups of rights</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="id" type="xs:int"/> <xs:element name="role" type="xs:string"/> </xs:sequence> </xs:complexType> </pre>

Complex Type u:group

Namespace	http://www.ime.iiasa.ac.at/user
Annotations	groups of users
Diagram	
Used by	Elements u:groupAuthority/u:group, u:groupMember/u:group
Model	u:id , u:name , u:description
Children	u:description, u:id, u:name
Source	<pre> <xs:complexType name="group"> <xs:annotation> <xs:documentation>groups of users</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="id" type="xs:int"/> <xs:element name="name" type="xs:string"/> <xs:element name="description" type="xs:string"/> </xs:sequence> </xs:complexType> </pre>

Complex Type u:groupMember

Namespace	http://www.ime.iiasa.ac.at/user
Diagram	
Model	u:group , u:user , u:role{0,1}
Children	u:group, u:role, u:user
Source	<pre> <xs:complexType name="groupMember"> <xs:sequence> <xs:element name="group" type="u:group" minOccurs="1" maxOccurs="1"/> <xs:element name="user" type="u:user" minOccurs="1" maxOccurs="1"/> <xs:element name="role" type="u:role" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:complexType> </pre>

 </xs:complexType>

Complex Type u:userAuthority

Namespace	http://www.ime.iiasa.ac.at/user
Diagram	
Model	u:user , u:role
Children	u:role, u:user
Source	<pre> <xs:complexType name="userAuthority"> <xs:sequence> <xs:element name="user" type="u:user" minOccurs="1" maxOccurs="1"/> <xs:element name="role" type="u:role" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:complexType> </pre>

Complex Type u:groupAuthority

Namespace	http://www.ime.iiasa.ac.at/user
Diagram	
Model	u:group , u:role
Children	u:group, u:role
Source	<pre> <xs:complexType name="groupAuthority"> <xs:sequence> <xs:element name="group" type="u:group" minOccurs="1" maxOccurs="1"/> <xs:element name="role" type="u:role" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:complexType> </pre>