# Schema documentation for CDE\_schema.xsd

july 10, 2018

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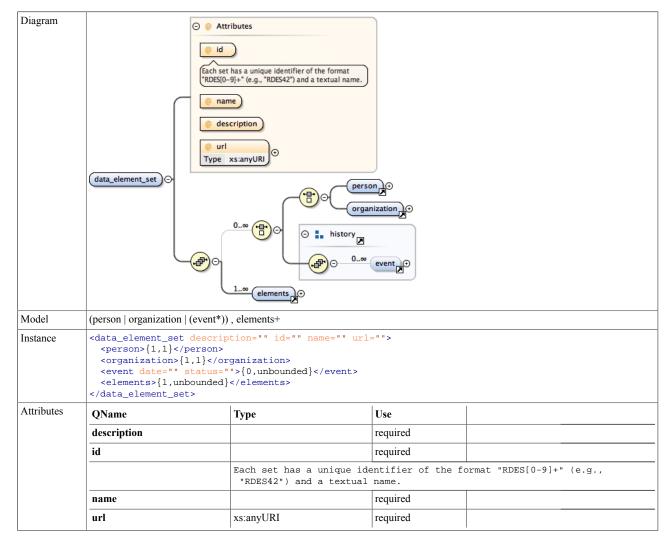
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## Schema(s)

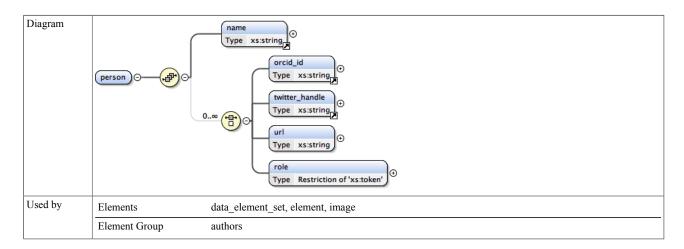
#### Main schema CDE\_schema.xsd

## Element(s)

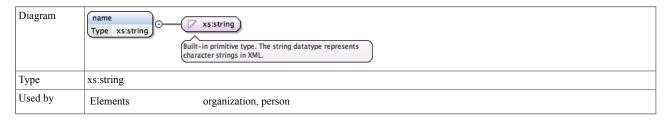
#### Element data\_element\_set



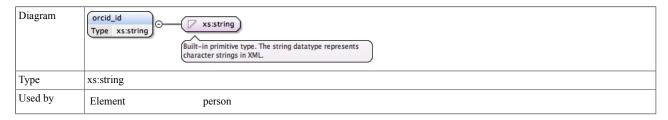
## Element person



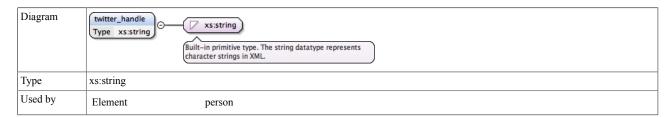
#### Element name



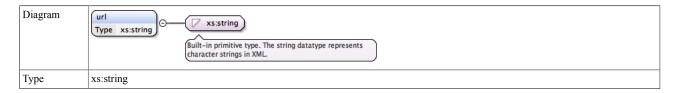
#### Element orcid\_id



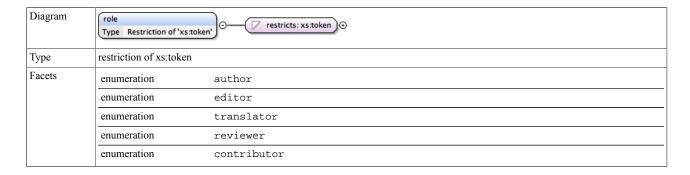
#### Element twitter\_handle



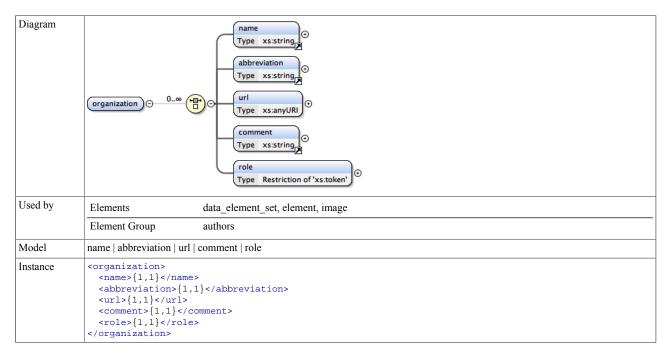
## Element person / url



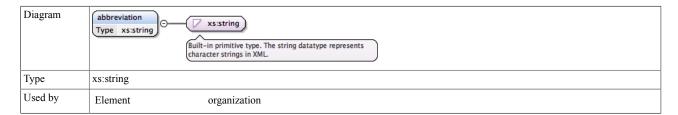
#### Element person / role



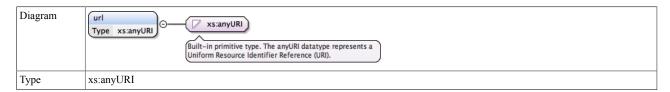
#### Element organization



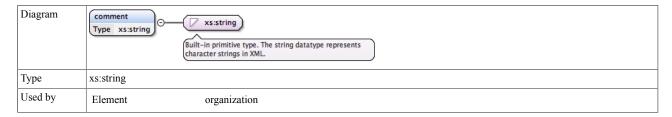
#### Element abbreviation



## Element organization / url



#### Element comment

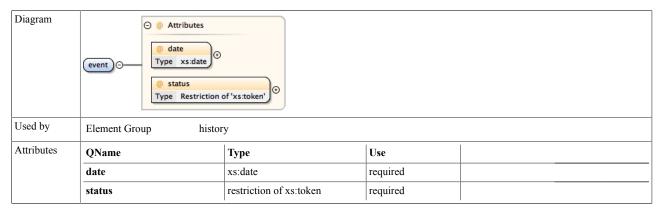


#### Element organization / role

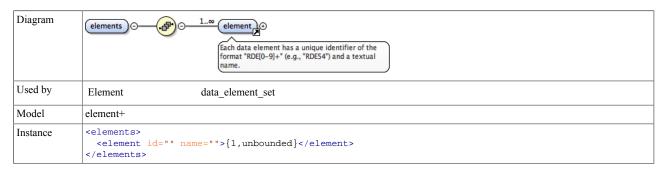
Diagram	Type Restriction of 'xs:toker	o——( restricts: xs:token )⊙
Type	restriction of xs:token	
Facets	enumeration	contributor
	enumeration	sponsor

enumeration	translator
enumeration	reviewer
enumeration	author

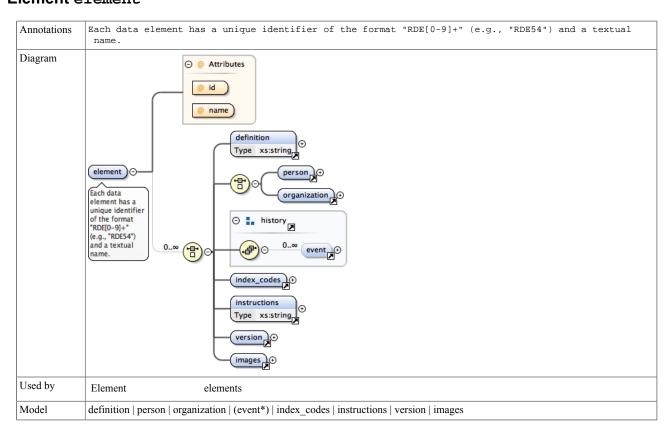
## Element event



#### Element elements



## Element element



```
<element id="" name="">
Instance
                <definition>{1,1}</definition>
                {person} {1,1} < person
                <organization>{1,1}</organization>
                <event date="" status="">{0,unbounded}</event>
<index_codes>{1,1}</index_codes>
                <instructions>{1,1}</instructions>
                <version date="" number="">{1,1}
                {\rm images} \{1,1\} {\rm images}
              </element>
Attributes
              QName
                                            Type
                                                                         Use
              id
                                                                         required
              name
                                                                         required
```

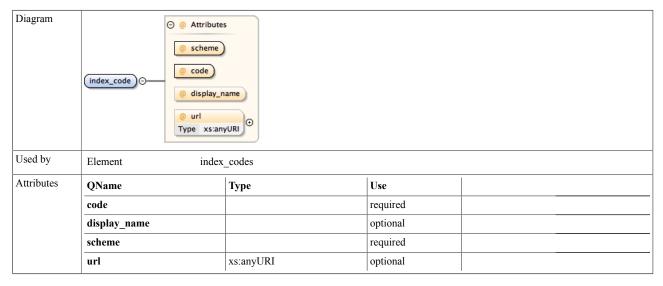
#### Element definition

Diagram	definition Type xs:string	Built-in primitive type. The string datatype represents character strings in XML.
Type	xs:string	
Used by	Element	element

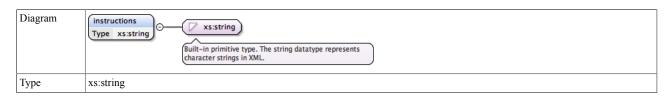
## Element index\_codes



#### Element index\_code

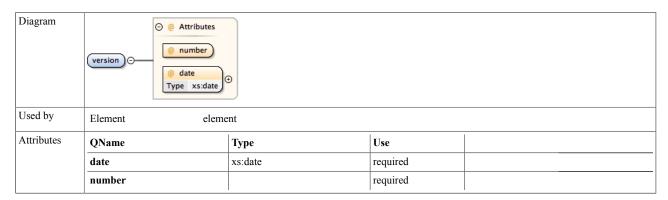


#### **Element** instructions



Used by Element element

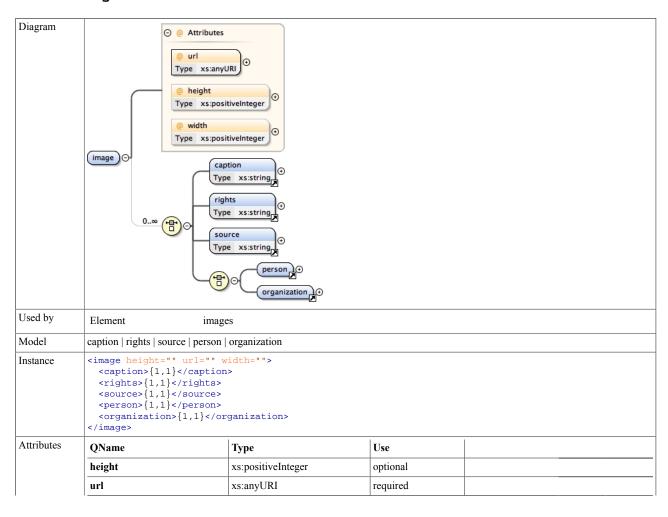
#### Element version



## Element images

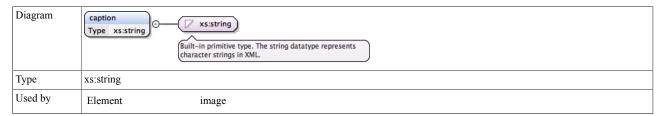


#### Element image

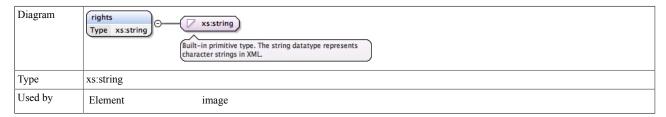


	QName	Туре	Use	
	width	xs:positiveInteger	optional	

#### Element caption



#### Element rights



## **Element** source

Diagram	Source Type xs:string	Built-in primitive type. The string datatype represents character strings in XML.
Type	xs:string	
Used by	Element	image

## Attribute(s)

#### Attribute event / @date

Type	xs:date	
Used by	Element	event

## Attribute event / @status

Type	restriction of xs:token	
Facets	enumeration	proposed
	enumeration	approved
	enumeration	published
	enumeration	deprecated
Used by	Element	event

#### Attribute index\_code / @scheme

#### Attribute index\_code / @code

Used by
---------

## Attribute index\_code / @display\_name

ed by Element index_code
--------------------------

#### Attribute index\_code / @url

Туре	xs:anyURI	
Used by	Element	index_code

#### Attribute version / @number

Used by Element	version	
-----------------	---------	--

#### Attribute version / @date

Type	xs:date		
Used by	Element	version	

#### Attribute image / @url

Туре	xs:anyURI	
Used by	Element	image

### Attribute image / @height

Type	xs:positiveInteger		
Used by	Element	image	

#### Attribute image / @width

Type	xs:positiveInteger		
Used by	Element	image	

#### Attribute element / @id

|--|--|

## Attribute element / @name

|--|

#### Attribute data\_element\_set / @id

Annotations	Each set h	as a unique identifier of the format "RDES[0-9]+" (e.g., "RDES42") and a textual name.
Used by	Element	data_element_set

## Attribute data\_element\_set / @name

Used by	Element	data_element_set
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#### Attribute data\_element\_set / @description

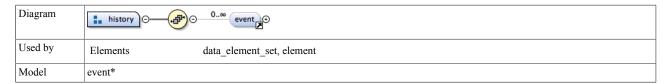
Used by	ent data_element_set	
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## Attribute data\_element\_set / @url

Туре	xs:anyURI	
Used by	Element	data_element_set

# **Element Group(s)**

## Element Group history



# **Element Group** authors

