Schema documentation for search_strategy_score.xsd

september 16, 2012

Table of Contents

Resource hierarchy:

Legend: *Import,* *Include,* *Redefine,* *Cycle detected*

   search_strategy_score.xsd

      ↳🔲 uuid_attribute.xsd

Namespace: "http://github.com/talkasab/assayer_process"

Schema(s)

Main schema search_strategy_score.xsd

Namespace	http://github.com/talkasab/assayer_process	
Properties	attribute form default:	unqualified
	element form default:	qualified

Included schema uuid_attribute.xsd

Namespace	http://github.com/talkasab/assayer_process	
Properties	attribute form default:	unqualified
	element form default:	qualified
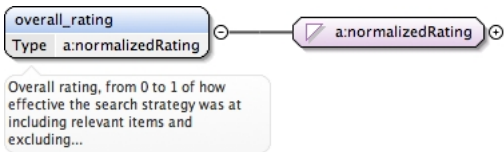
Element(s)

Element a:search_strategy_score

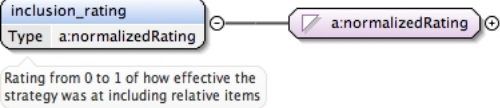| Namespace	http://github.com/talkasab/assayer_process

Diagram	
Properties	content: complex
Model	a:overall_rating , a:inclusion_rating , a:exclusion_rating
Children	a:exclusion_rating, a:inclusion_rating, a:overall_rating
Instance	```<a:search_strategy_score scenario_family_ratings_uuid="" scenario_family_uuid="" search_strategy_uuid="" xmlns:a="github.com/talkasab/assayer_process"><a:overall_rating>{1,1}</a:overall_rating><a:inclusion_rating>{1,1}</a:inclusion_rating><a:exclusion_rating>{1,1}</a:exclusion_rating></a:search_strategy_score>```

Attributes	QName	Type	Fixed	Default	Use
	scenario_family_ratings_uuid	a:uuidPattern			required
		Scenario family ratings set identifier			
	scenario_family_uuid	a:uuidPattern			required
		Scenario family identifier			
	search_strategy_uuid	a:uuidPattern			required
		Search strategy identifier			

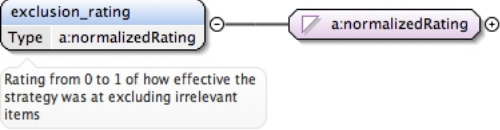## Element `a:overall_rating`

Namespace	http://github.com/talkasab/assayer_process
Annotations	Overall rating, from 0 to 1 of how effective the search strategy was at including relevant items and excluding irrelevant items
Diagram	
Type	a:normalizedRating
Properties	content: simple
Facets	maxInclusive 1.0
	minInclusive 0.0

Used by	Element	a:search_strategy_score

Element a:inclusion_rating

Namespace	http://github.com/talkasab/assayer_process
Annotations	Rating from 0 to 1 of how effective the strategy was at including relative items
Diagram	
Type	a:normalizedRating
Properties	content:	simple
Facets	maxInclusive	1.0
	minInclusive	0.0
Used by	Element	a:search_strategy_score

Element a:exclusion_rating
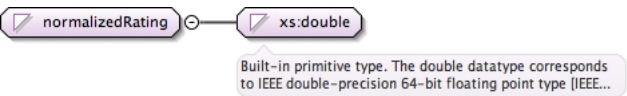
Namespace	http://github.com/talkasab/assayer_process
Annotations	Rating from 0 to 1 of how effective the strategy was at excluding irrelevant items
Diagram	
Type	a:normalizedRating
Properties	content:	simple
Facets	maxInclusive	1.0
	minInclusive	0.0
Used by	Element	a:search_strategy_score

Element a:uuid

Namespace	http://github.com/talkasab/assayer_process
Diagram	
Properties	content:	complex

Attributes	QName	Type	Fixed	Default	Use
	uuid	a:uuidPattern			required
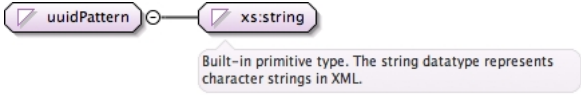
Simple Type(s)

Simple Type a:normalizedRating

Namespace	http://github.com/talkasab/assayer_process
Diagram	
Type	restriction of xs:double
Facets	maxInclusive	1.0
	minInclusive	0.0

Used by		
	Elements	a:exclusion_rating, a:inclusion_rating, a:overall_rating

Simple Type `a:uuidPattern`

Namespace	http://github.com/talkasab/assayer_process
Diagram	
Type	restriction of xs:string
Facets	pattern	`[a-f0-9]{8}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{12}`
Used by	Attributes	a:at_uuid/@uuid, a:search_strategy_score/@scenario_family_ratings_uuid, a:search_strategy_score/@scenario_family_uuid, a:search_strategy_score/@search_strategy_uuid

Attribute Group(s)

Attribute Group `a:at_uuid`

Namespace	http://github.com/talkasab/assayer_process				
Diagram					
Used by	Element	a:uuid			
Attributes	**QName**	**Type**	**Fixed**	**Default**	**Use**
	uuid	a:uuidPattern			required

Namespace: ""

Attribute(s)

Attribute `a:search_strategy_score / @search_strategy_uuid`

Namespace	No namespace
Annotations	`Search strategy identifier`
Type	a:uuidPattern
Properties	use:	required
Facets	pattern	`[a-f0-9]{8}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{12}`
Used by	Element	a:search_strategy_score

Attribute `a:search_strategy_score / @scenario_family_uuid`

Namespace	No namespace
Annotations	`Scenario family identifier`
Type	a:uuidPattern
Properties	use:	required
Facets	pattern	`[a-f0-9]{8}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{4}-[a-f0-9]{12}`
Used by	Element	a:search_strategy_score

Attribute `a:search_strategy_score / @scenario_family_ratings_uuid`

Namespace	No namespace

Annotations	Scenario family ratings set identifier	
Type	a:uuidPattern	
Properties	use:	required
Facets	pattern	[a-f0-9]{8}-[a-f0-9]{4}- [a-f0-9]{4}-[a-f0-9]{4}- [a-f0-9]{12}
Used by	Element	a:search_strategy_score

Attribute `a:at_uuid` / `@uuid`

Namespace	No namespace	
Type	a:uuidPattern	
Properties	use:	required
Facets	pattern	[a-f0-9]{8}-[a-f0-9]{4}- [a-f0-9]{4}-[a-f0-9]{4}- [a-f0-9]{12}
Used by	Attribute Group	a:at_uuid