

# Schema documentation for scenario\_family.xsd

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## Resource hierarchy:

Legend:  Import,  Include,  Redefine,  Cycle detected

scenario\_family.xsd

 uuid\_attribute.xsd

Namespace: "http://github.com/talkasab/assayer\_process"

## Schema(s)

### Main schema scenario\_family.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:scenario\_family

Namespace	http://github.com/talkasab/assayer_process
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Diagram					
Properties	content:	complex			
Model	a:label , a:description{0,1} , a:scenario_reference+				
Children	a:description, a:label, a:scenario_reference				
Instance	<pre>&lt;a:scenario_family uuid=" " xmlns:a="http://github.com/talkasab/assayer_process"&gt;   &lt;a:label&gt;{1,1}&lt;/a:label&gt;   &lt;a:description&gt;{0,1}&lt;/a:description&gt;   &lt;a:scenario_reference filename=" " scenario_uuid=" " url=" "&gt;{1,unbounded}&lt;/a:scenario_reference&gt; &lt;/a:scenario_family&gt;</pre>				
Attributes	QName	Type	Fixed	Default	Use
	uuid	a:uuidPattern			required

### Element a:label

Namespace	http://github.com/talkasab/assayer_process				
Diagram					
Type	xs:string				
Properties	content:	simple			
Used by	Element	a:scenario_family			

### Element a:description


Namespace	http://github.com/talkasab/assayer_process				
Diagram					
Type	xs:string				
Properties	content:	simple			
Used by	Element	a:scenario_family			

### Element a:scenario\_reference

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

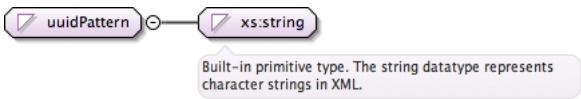
Used by	Element <code>a:scenario_family</code>				
Attributes	<b>QName</b>	<b>Type</b>	<b>Fixed</b>	<b>Default</b>	<b>Use</b>
	<b>filename</b>	xs:string			optional
	<b>scenario_uuid</b>	a:uuidPattern			required
	<b>url</b>	xs:anyURI			optional

## Element `a:uuid`

Namespace	http://github.com/talkasab/assayer_process				
Diagram					
Properties	content:	complex			
Attributes	<b>QName</b>	<b>Type</b>	<b>Fixed</b>	<b>Default</b>	<b>Use</b>
	<b>uuid</b>	a:uuidPattern			required

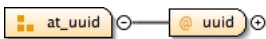
## Simple Type(s)

### 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:scenario_reference/@scenario_uuid			

## Attribute Group(s)

### Attribute Group `a:at_uuid`

Namespace	http://github.com/talkasab/assayer_process				
Diagram					
Used by	Elements	a:scenario_family, a:uuid			
Attributes	<b>QName</b>	<b>Type</b>	<b>Fixed</b>	<b>Default</b>	<b>Use</b>
	<b>uuid</b>	a:uuidPattern			required

## Namespace: ""

### Attribute(s)

#### Attribute `a:scenario_reference` / `@scenario_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	Element	a:scenario_reference
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**Attribute a:scenario\_reference / @filename**

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	a:scenario_reference

**Attribute a:scenario\_reference / @url**

Namespace	No namespace	
Type	xs:anyURI	
Properties	content:	simple
Used by	Element	a:scenario_reference

**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