

# Schema documentation for entity-eca-1.1.xsd

Publication date 7 august 2012

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## Namespace: ""


### Schemas

#### Main schema entity-eca-1.1.xsd

Namespace	No namespace
Properties	attribute form default: unqualified element form default: qualified

### Elements

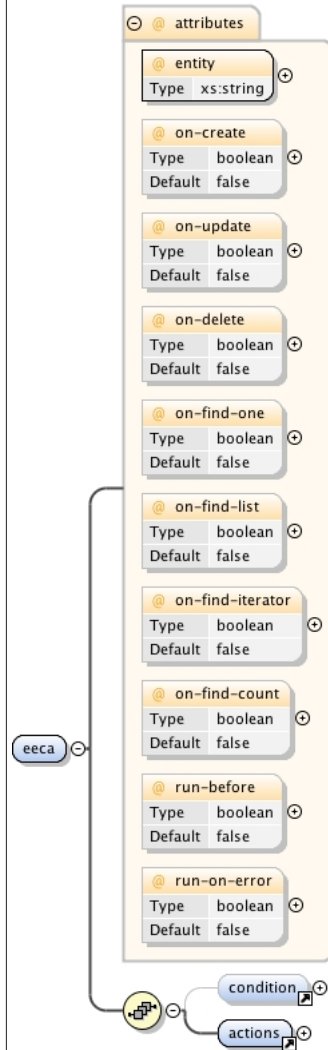
#### Element eecas

Namespace	No namespace
Diagram	
Properties	content: complex
Model	eeca*
Children	eeca
Instance	<pre>&lt;eecas&gt;   &lt;eeca entity="" on-create="false" on-delete="false" on-find-count="false" on-find- iterator="false" on-find-list="false" on-find-one="false" on-update="false" run- before="false" run-on-error="false"&gt;{0,unbounded}&lt;/eeca&gt; &lt;/eecas&gt;</pre>

#### Element eeca

Namespace	No namespace
Annotations	<p>Triggered by entity operations such a create, update, delete, and find. If condition (optional) evaluates to true then the actions are run.</p> <p>Entity ECAs are meant for maintenance of data derived from other entities. Entity ECAs should NOT generally be used for triggering business processes, Service ECA rules are a much better tool for that.</p> <p>For create, update, and delete operations the context coming in will be the current context plus the entity value's fields added to the context for convenience in reading, and a "entityValue" variable for the actual EntityValue object.</p>

Diagram



Properties	content: complex				
Used by	Element eecas				
Model	condition{0,1} , actions				
Children	actions, condition				
Instance	<pre>&lt;eeeca entity="" on-create="false" on-delete="false" on-find-count="false" on-find-iterator="false" on-find-list="false" on-find-one="false" on-update="false" run-before="false" run-on-error="false"&gt;   &lt;condition&gt;{0,1}&lt;/condition&gt;   &lt;actions&gt;{1,1}&lt;/actions&gt; &lt;/eeeca&gt;</pre>				
Attributes	QName	Type	Fixed	Default	Use
	entity	xs:string			required
	on-create	boolean		false	optional
	on-delete	boolean		false	optional
	on-find-count	boolean		false	optional
	on-find-iterator	boolean		false	optional
	on-find-list	boolean		false	optional
	on-find-one	boolean		false	optional
	on-update	boolean		false	optional
	run-before	boolean		false	optional
		If false (default) runs after the entity operation. If true runs before the operation.			

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	QName	Type	Fixed	Default	Use
	<b>run-on-error</b>	boolean		false	optional