Schema documentation for entity-eca-1.3.xsd

20 october 2013

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Namespace: ""

Schemas

Main schema `entity-eca-1.3.xsd`

Namespace	No namespace

Elements

Element `eecas`

Namespace	No namespace
Diagram	

Instance	`<eecas>`
	  `<eeca entity="" get-entire-entity="false" 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">{0,unbounded}</eeca>`
	`</eecas>`

Element `eeca`

Namespace	No namespace
Annotations	Triggered by entity operations such a create, update, delete, and find. If condition (optional) evaluates to true then the actions are run. 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. 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.

Diagram	
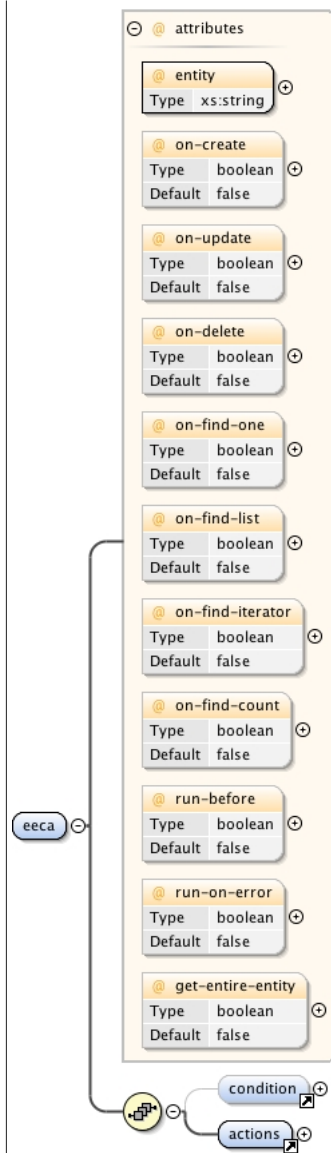
Used by	
Element	eecas

Instance	`<eeca entity="" get-entire-entity="false" 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">`
	`  <condition>{0,1}</condition>`
	`  <actions>{1,1}</actions>`
	`</eeca>`

Attributes					
	QName	**Type**	**Fixed**	**Default**	**Use**
	entity	xs:string			required
	get-entire-entity	boolean		false	optional
		Get the entire entity before running the actions for update and delete operations.			
	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

	QName	Type	Fixed	Default	Use
		If false (default) runs after the entity operation. If true runs before the operation.			
	run-on-error	boolean		false	optional

If false (default) runs after the entity operation. If true runs before the operation.

run-on-error		