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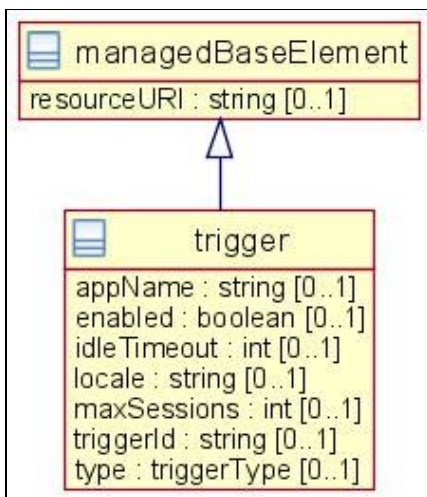
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## Triggers

### Classes

**Figure 23: Trigger**



Cisco\_Unity\_Express\_--\_Triggers\_REST\_PI\_Service\_Operation

Trigger

<b>Class Name</b>	Trigger		
<b>Extends From</b>	ManagedBaseElement		
<b>Description</b>	Class representing the SIP and JTPAI triggers		
<b>XML Namespace</b>	http://trigger.model.rest.aesop.cisco.com		
<b>Field Name</b>	<b>Type</b>	<b>Constraints</b>	<b>Comments</b>
appName	String		Name of the application to start when a trigger is entered
enabled	Boolean		Enable or disable the trigger
idleTimeout	Integer		The number of milliseconds to wait for a caller's response before the call is disconnected.
locale	String		Language used for the system prompts that are heard by the caller when a trigger is activated.
maxSessions	Integer	Maximum value is determined by the number of ports purchased for the application.	Maximum number of subscribers who can access a trigger simultaneously
triggerId	String		For SIP and JTAPI trigger types, triggerId is the phone number that acts as the trigger to start the application on the JTAPI or SIP proxy server. The number value should be the last four digits of the full telephone number that callers dial to reach the auto attendant.  For trigger type HTTP, the trigger ID is the URL suffix string.
type	TriggerType		Trigger type

TriggerType

<b>Class Name</b>	TriggerType (Enumeration Class)
<b>Extends From</b>	
<b>Description</b>	Enumeration of trigger types
<b>XML Namespace</b>	http://trigger.model.rest.aesop.cisco.com
<b>Enum Values</b>	SIP JTAPI HTTP

**Resources**

<b>Resource URI</b>	<b>Operation</b>	<b>Input</b>	<b>Return Value</b>
/triggers	GET (read all triggers defined for all types)		BaseElementList Containing list of Trigger objects
/triggers/{triggerType} where triggerType is one of SIP, JTAPI or HTTP	POST (define a new trigger of type triggerType)	Trigger	
/triggers/{triggerType}/{triggerId}	GET (read a trigger)		Trigger
	PUT (update a trigger)	Trigger	
	DELETE (delete a trigger)		