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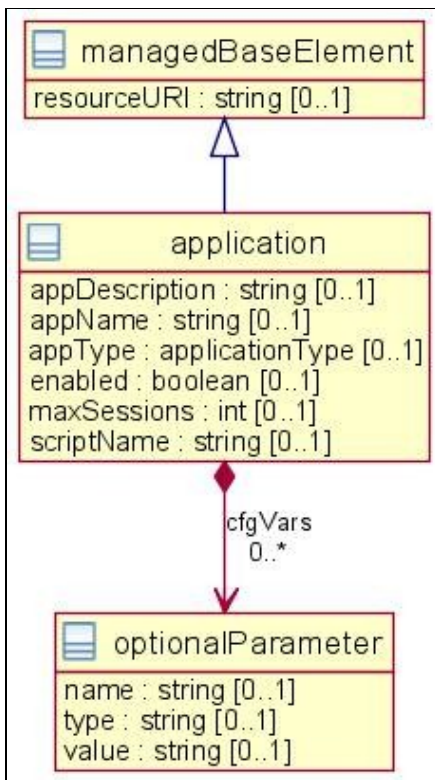
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Applications

Classes

Figure 8: Application



Application

Class Name	Application		
Extends From	ManagedBaseElement		
Description	Class representing configuration for a CCN application.		
XML Namespace	http://application.model.rest.aesop.cisco.com		
Field Name	Type	Constraints	Comments
appName	String	Length 2 -64	Application name
appDescription	String		Description for the application.
appType	ApplicationType	Enumeration	Application type (AA or IVR).
cfgVars	OptionalParamter	Parameters passed must be specified in the application script.	Configuration parameter name and value pairs for the application script.
enabled	Boolean		Specifies if the application is enabled.
maxSessions	Integer		Specifies the maximum number of subscribers who can access the application simultaneously.
scriptName	String		

Cisco_Unity_Express_--_Applications_REST_PI_Service_Operation

		Script must exist on the the system.	Specifies the script to be used by the application.
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ApplicationType

Class Name	ApplicationType (<i>Enumeration Class</i>)
Extends From	BaseElement
Description	Enumerates supported application types.
XML Namespace	http://application.model.rest.aesop.cisco.com
Enum Values	AA, IVR

OptionalParameter

Class Name	OptionalParameter		
Extends From	ManagedBaseElement		
Description	Class representing script parameter name and value pair for a CCN application.		
XML Namespace	http://application.model.rest.aesop.cisco.com		
Field Name	Type	Constraints	Comments
name	String	Length 2 -64	Parameter name
type	String	Read Only	Specifies the data type (Java) of the parameter.
value	String		Value for the parameter.

Resources

Resource URI	Operation	Input	Return Value
/applications To filter the query results based on application type use query parameter "appType" -	GET (read all applications defined)		BaseElementList Containing list of Application objects.
/applications?appType=AA /applications?appType=IVR	POST (define a new application)	Application	
/applications/{ applicationName }	GET (read an application)		Application
	PUT (update an application)	Application	
	DELETE (delete an application)		