

MBeans



This page has been migrated to the wiki. <https://github.com/anotheria/configureme/wiki/JMX-MBeans>

Since now configureMe support JMX mBeans, which provide information about project configuration files.

Supported mBeans:

Name	Description
WatchedConfigFiles	Provides the ability to view in current project list of all configuration files, which are watched.
ConfigInfo	This type of mBean created for each config and contains config file name, map of attributes, which used by default environment. Also contain method, which show config content.

mBean class structure:

WatchedConfigFiles

field name	description
configNames	set of configuration files names

method name	description
getConfigNames()	get from ConfigurationSourceRegistry all sourceKeys, convert to set of configuration files names and return it

ConfigInfo

field name	description
configName	configuration file name

method name	description
getConfigName()	return configuration file name
showContent()	return content of current configuration file
getAttributes()	return map of attributes, which used by default environment
setAttributeValue(attrName, attrValue)	set new value for attribute in defaultEnvironment