

BanServiceMBean documentation

1. Bean Description

Description : Ban service

Type : net.sbbi.jafs.services.BanService

Domain : services

2. List of operations

[ban](#), [getBannedIps](#), [getBlackListedIps](#), [isBannedIP](#), [registredServers](#), [unBan](#), [unBanOnReason](#)

3. Operations declaration

3.1.

registredServers	
Description	
	Return the available servers codes registred in this service
Return type	
Impact	
	INFO

3.2.

getBannedIps	
Description	
	List all the banned ip on a given server
Return type	
	net.sbbi.jafs.logs.BanLogEntry[]

Impact	INFO	
Parameters	serverCode	type: java.lang.String

3.3.

getBlackListedIps		
Description	List all the blacklist ip on a given server	
Return type	net.sbbi.jafs.ipblocklists.BannedIPRangeEntry[]	
Impact	INFO	
Parameters	serverCode	type: java.lang.String

3.4.

ban		
Description	Ban an IP address for on a given server	
Return type		
Impact	ACTION	
Parameters	serverCode	type: java.lang.String
	ipAddress	type: java.lang.String
	reason	type: java.lang.String

3.5.

unBanOnReason

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Description	Unban IP addresses banned for a given reason, return the number of unbanned IP	
Return type	java.lang.Integer	
Impact	ACTION	
Parameters	serverCode	type: java.lang.String
	reason	type: java.lang.String

3.6.

unBan		
Description	Unban an IP address for on a given server	
Return type		
Impact	ACTION	
Parameters	serverCode	type: java.lang.String
	ipAddress	type: java.lang.String

3.7.

isBannedIP		
Description	Tells if the given IP is banned on a server	
Return type		
Impact	ACTION	
Parameters	serverCode	type: java.lang.String

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	ipAddress	type: java.lang.String	