Table of contents

- 1. <u>Services</u>
 - <u>DhcpServerManagementService</u> Provides an API to control the dhcp daemon and manage configs/logs
 - <u>LeasesManagementService</u> Provides an API manage leases db

DhcpServerManagementService [available with version: 1.0]

Method	Arguments	Return	Description
serverStart		1	start dhcp server
serverStop		1	stop dhcp server
serverReload		1	reload server and reload config
serverGetStatus		DHCPADM::Models::ServerStatus	current status
configRead		text	read current dhcpd configuration
configWrite	[text]	1	save the config
logRead	[filter]	array of strings	read dhcp log

LeasesManagementService [available with version: 1.0]

Method	Arguments	Return	Description
browse	[filter]	array of DHCPADM::Models::LeaseEntry	browse leases, filter is optional
get	[macAddress]	DHCPADM::Models::LeaseEntry or null	find lease entry by mac
add	[LeaseEntry]	DHCPADM::Models::LeaseEntry	add a new static entry
update	[LeaseEntry]	DHCPADM::Models::LeaseEntry	it doesn't work correctly (because of omapi features) use delete and add methods
delete	[macAddress]	1	delete exists static entry