

# Hypervisor

**Library version:** RENAT 0.1.10  
**Library scope:** test suite  
**Named arguments:** supported

## Introduction

A module controls Hypervisors

A hypervisor is declared in `local.yaml` like this:

```
# esxi information
hypervisor:
  esxi-server:
    device: esxi-3-15
```

**Notes:** Currently support VMWare(Esxi) only

## Shortcuts

Capture Mks Screenshot · Click Mks · Close · Close All · Connect · Connect All · Get Mks Ticket · Get Vm Id · Get Vm List · Get Vm Power State · Open Console · Power Off · Power On · Reset Capture Counter · Send Mks Cmd · Send Mks Key · Set Capture Format · Switch · Xrun

## Keywords

Keyword	Arguments	Documentation
Capture Mks Screenshot	<i>*args, **kwargs</i>	
Click Mks	<i>*args, **kwargs</i>	
Close		Closes and disconnects from a hypervisor
Close All		Closes all current opend hypervisor connection
Connect	<i>hyper, name</i>	Connects to a Hypervisor
Connect All	<i>prefix=</i>	Connect to <b>all</b> hypervisor listed in local config yaml
Get Mks Ticket	<i>*args, **kwargs</i>	
Get Vm Id	<i>*args, **kwargs</i>	
Get Vm List	<i>*args, **kwargs</i>	
Get Vm Power State	<i>*args, **kwargs</i>	
Open Console	<i>*args, **kwargs</i>	
Power Off	<i>*args, **kwargs</i>	
Power On	<i>*args, **kwargs</i>	
Reset Capture Counter	<i>*args, **kwargs</i>	
Send Mks Cmd	<i>*args, **kwargs</i>	
Send Mks Key	<i>*args, **kwargs</i>	
Set Capture Format	<i>*args, **kwargs</i>	
Switch	<i>name</i>	Switch the current hypervisor to a new one
Xrun	<i>cmd, *args, **kwargs</i>	

Altogether 19 keywords.

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