

Hypervisor

Library version: RENAT 0.1.11
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 all 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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