

RHCS List	가 Resource	Resource	.	luci	가	luci
	Resource 가 vm	...		xen, kvm		kvm
	:					

```
<vm migrate="pause" name="rhel57_mini" restart_expire_time="90"
use_virsh="1"
xmlfile="/etc/libvirt/qemu/rhel57_mini.xml" status_program="ping -c1 -w1
192.168.102.61"/>
```

```
<parameter name="migrate">
  <longdesc lang="en">
    Migration type (live or pause, default = live).
  </longdesc>
  <shortdesc lang="en">
    Migration type (live or pause, default = live).
  </shortdesc>
  <content type="string" default="live"/>
</parameter>

<parameters>
  <parameter name="name" primary="1">
    <longdesc lang="en">
      This is the name of the virtual machine.
    </longdesc>
    <shortdesc lang="en">
      Name
    </shortdesc>
    <content type="string"/>
  </parameter>

  <parameter name="restart_expire_time" reconfig="1">
    <longdesc lang="en">
      Restart expiration time. A restart is forgotten
      after this time. When combined with the max_restarts
      option, this lets administrators specify a threshold
      for when to fail over services. If max_restarts
      is exceeded in this given expiration time, the service
      is relocated instead of restarted again.
    </longdesc>
    <shortdesc lang="en">
      Restart expiration time; amount of time before a restart
      is forgotten.
    </shortdesc>
    <content type="string" default="0"/>
  </parameter>
```

```
<parameter name="use_virsh">
  <longdesc lang="en">
    Force use of virsh instead of xm on Xen machines.
  </longdesc>
  <shortdesc lang="en">
    If set to 1, vm.sh will use the virsh command to manage
    virtual machines instead of xm. This is required when
    using non-Xen virtual machines (e.g. qemu / KVM).
  </shortdesc>
  <content type="integer" default=""/>
</parameter>

<parameter name="xmlfile">
  <longdesc lang="en">
    Full path to libvirt XML file describing the domain.
  </longdesc>
  <shortdesc lang="en">
    Full path to libvirt XML file describing the domain.
  </shortdesc>
  <content type="string"/>
</parameter>

<parameter name="status_program" reconfig="1">
  <longdesc lang="en">
    Ordinarily, only the presence/health of a virtual machine
    is checked. If specified, the status_program value is
    executed during a depth 10 check. The intent of this
    program is to ascertain the status of critical services
    within a virtual machine.
  </longdesc>
  <shortdesc lang="en">
    Additional status check program
  </shortdesc>
  <content type="string" default=""/>
</parameter>
```

RHCS

File Name : /usr/share/cluster/vm.sh

vm Resource	Script	Resource	가	Process(vm)
Start	vm	port		가
status_program	ping	port	vm	

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