

# Virtual Machine Status 상태 확인

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```
#!/bin/bash

export _SDATE=$(date +"%Y%m%d%H")

echo "===== Show info VM ====="
echo ">> VMNAME : $1"
echo ">> DATE : $_SDATE"

# VM Pweroff
VmPause()
{
    vm=$1
    /usr/bin/VBoxManage showvminfo $vm
    echo "Running ? "
    /usr/bin/VBoxManage showvminfo $vm | grep State:
}

echo "##### VM Name = " $1 "#####"
VmPause $1

echo "===== Show info END ! ====="
```

## 실행 % 결과

```
[hyunsu@joang BackUpCenter]$ ./003-showvminfoVm.sh 1-RockyKubeMaster
===== Show info VM =====
>> VMNAME : 1-RockyKubeMaster
>> DATE : 2024101022
##### VM Name = 1-RockyKubeMaster #####
Name:                               1-RockyKubeMaster
Encryption:                           disabled
Groups:                                /Kubernetes-Hyunsu
Platform Architecture:                 x86
Guest OS:                               Red Hat (64-bit)
UUID:                                   d416ace7-184b-4c22-bc26-a9afb3808039
Config file:                            /home/hyunsu/VirtualBox VMs/Kubernetes-Hyunsu/1-
RockyKubeMaster/1-RockyKubeMaster.vbox
Snapshot folder:                        /data/ext/4TB/backup/Snapshots/1-RockyKubeMaster
Log folder:                              /home/hyunsu/VirtualBox VMs/Kubernetes-Hyunsu/1-
```

RockyKubeMaster/Logs

Hardware UUID: d416ace7-184b-4c22-bc26-a9afb3808039  
Memory size: 30048MB  
Page Fusion: disabled  
VRAM size: 16MB  
CPU exec cap: 100%  
CPUProfile: host  
Chipset: piix3  
Firmware: BIOS  
Number of CPUs: 40  
HPET: disabled  
PAE: enabled  
Long Mode: enabled  
Triple Fault Reset: disabled  
APIC: enabled  
X2APIC: enabled  
Nested VT-x/AMD-V: disabled  
CUID overrides: None  
Hardware Virtualization: enabled  
Nested Paging: enabled  
Large Pages: enabled  
VT-x VPID: enabled  
VT-x Unrestricted Exec.: enabled  
AMD-V Virt. Vmsave/Vmload: enabled  
CUID Portability Level: 0  
Boot menu mode: message and menu  
Boot Device 1: HardDisk  
Boot Device 2: DVD  
Boot Device 3: Not Assigned  
Boot Device 4: Not Assigned  
ACPI: enabled  
IOAPIC: enabled  
BIOS APIC mode: APIC  
Time offset: 0ms  
BIOS NVRAM File: /home/hyunsu/VirtualBox VMs/Kubernetes-Hyunsu/1-RockyKubeMaster/1-RockyKubeMaster.nvram  
RTC: UTC  
IOMMU: None  
Paravirt. Provider: Default  
Effective Paravirt. Prov.: KVM  
State: running (since 2024-10-09T22:39:41.958000000)  
Graphics Controller: VMSVGA  
Monitor count: 1  
3D Acceleration: disabled  
Teleporter Enabled: disabled  
Teleporter Port: 0  
Teleporter Address:  
Teleporter Password:  
Tracing Enabled: disabled  
Allow Tracing to Access VM: disabled

Tracing Configuration:

Autostart Enabled: disabled  
Autostart Delay: 0  
Default Frontend:  
VM process priority: default  
Storage Controllers:  
#0: 'IDE', Type: PIIX4, Instance: 0, Ports: 2 (max 2), Bootable  
Port 1, Unit 0: Empty  
#1: 'SATA', Type: IntelAhci, Instance: 0, Ports: 1 (max 30), Bootable  
Port 0, Unit 0: UUID: 0c33d809-198c-426b-bf17-b8556a91d066  
Location: "/home/hyunsu/VirtualBox VMs/Kubernetes-Hyunsu/1-RockyKubeMaster/1-RockyKubeMaster-2024100500-disk001.vdi"  
NIC 1: MAC: 08002773BA2F, Attachment: Bridged Interface  
'enp3s0', Cable connected: on, Trace: off (file: none), Type: 82540EM, Reported speed: 0 Mbps, Boot priority: 0, Promisc Policy: allow-all, Bandwidth group: none  
NIC 2: disabled  
NIC 3: disabled  
NIC 4: disabled  
NIC 5: disabled  
NIC 6: disabled  
NIC 7: disabled  
NIC 8: disabled  
Pointing Device: PS/2 Mouse  
Keyboard Device: PS/2 Keyboard  
UART 1: disabled  
UART 2: disabled  
UART 3: disabled  
UART 4: disabled  
LPT 1: disabled  
LPT 2: disabled  
Audio: enabled (Driver: Default, Controller: AC97, Codec: AD1980)  
Audio playback: enabled  
Audio capture: disabled  
Clipboard Mode: disabled  
Clipboard file transfers: disabled  
Drag and drop Mode: disabled  
Session name: headless  
Video mode: 720x400x0 at 0,0 enabled  
VRDE: disabled  
OHCI USB: enabled  
EHCI USB: enabled  
xHCI USB: disabled  
USB Device Filters: <none>  
Available remote USB devices: <none>  
Currently attached USB devices: <none>  
Bandwidth groups: <none>  
Shared folders: <none>  
VRDE Connection: not active  
Clients so far: 0

```
Recording status:          stopped
Recording enabled:        no
Recording screens:        1
  Screen 0:
    Enabled:              yes
    ID:                   0
    Record video:         yes
    Destination:          File
    File:                 /home/hyunsu/VirtualBox VMS/Kubernetes-Hyunsu/1-
RockyKubeMaster/1-RockyKubeMaster-screen0.webm
    Options:              vc_enabled=true,ac_enabled=false,ac_profile=med
    Video dimensions:     1024x768
    Video rate:           512kbps
    Video FPS:            25fps
* Guest:
Configured memory balloon: 0MB
OS type:                  Linux26_64
Additions run level:      2
Additions version:        7.0.10 r158379
Guest Facilities:
Facility "VirtualBox Base Driver": active/running (last update: 2024/10/09 22:39:52
UTC)
Facility "VirtualBox System Service": active/running (last update: 2024/10/09 22:40:00
UTC)
Facility "Seamless Mode": not active (last update: 2024/10/09 22:39:52 UTC)
Facility "Graphics Mode": not active (last update: 2024/10/09 22:39:52 UTC)

Running ?
State:                    running (since 2024-10-09T22:39:41.958000000)
===== Show info  END    ! =====
```

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🔄Revision #1

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