

Move VirtualBox VM's from headless server with SCP

Find and Replace :

```
[SOURCE] = IP or DNS of Source VM host  
[DESTINATION] = IP or DNS of Destination VM host  
[USER] = User running SCP  
[VMNAME] = VMName  
[ORIGINALUSER] = Original Owner of files, or Proper owner of files on new VM Host
```

Script :

Run CMDs From [SOURCE]:

```
VBoxManage controlvm "[VMNAME]" poweroff  
chown [USER]:[USER] "/srv/Virtualbox/[VMNAME]" -R
```

Run CMDs From [DESTINATION] :

```
mkdir "/srv/Virtualbox/[VMNAME]"  
scp [USER]@[SOURCE]:"/srv/virtualbox/[VMNAME]/*" "/srv/Virtualbox/[VMNAME]/"  
VBoxManage registervm "/srv/Virtualbox/[VMNAME]/[VMNAME].vbox"  
VBoxManage list vms  
vboxheadless -s "[VMNAME]" &  
VBoxManage list runningvms  
VBoxManage showvminfo "[VMNAME]"
```

Optional CMD on [DESTINATION] :

```
chown [ORIGINALUSER]:[ORIGINALUSER] "/srv/Virtualbox/[VMNAME]" -R
```

Run CMDs From [SOURCE] Machine:

```
VBoxManage unregistervm "[VMNAME]"  
VBoxManage list vms
```

Optional CMD on [SOURCE] Machine:

```
sudo rm "/srv/Virtualbox/[VMNAME]" -R
```