



?? vmsky [adanwu](#)

<http://bbs.vmsky.com/thread-18445-1-1.html>

????? ESX,???????

- ????  
vmware -v
- ?? esx ??????  
esxconfig-firewall -s
- ??????????  
esxcfg-firewall -q sshclinet
- ???? vmware ??  
service mgmt-vmware restart
- ?? root ???  
passwd root
- ???????????  
esxcfg-vswitch -l
- ?????????  
esxcfg-vswif -1
- ???????  
esxcfg-nics -l
- ?????????????????internal????????????? ?????????vi?????)  
esxcfg-vswitch -a vSwitch1  
esxcfg-vswitch -A internal vSwitch1  
  
esxcfg-vswitch -L vmnic1 vSwitch1  
  
esxcfg-vswitch -L vmnic2 vSwitch1
- ?????,(?????????????????  
  
)  
esxcfg-vswitch -D vSwitch1
- ??????????

esxcfg-vswitch -u vmnic1 vswitch2

- ?? portgroup  
esxcfg-vswitch -D internal vswitch1
- ?? vmkernel switch ???????? vmotion?iscsi ??????????(?????????????  
esxcfg-vswitch -l

esxcfg-vswitch -a vswitch2

esxcfg-vswitch -A "vm kernel" vswitch2

esxcfg-vswitch -L vmnic3 vswitch2

esxcfg-vmknic -a "vm kernel" -i 172.16.1.141 -n 255.255.252.0

esxcfg-route 172.16.0.254

- ????? ssh ??  
esxcfg-firewall -e sshclient

esxcfg-firewall -d sshclient

- ?????  
esxcfg-vswitch -a vSwitch0  
esxcfg-vswitch -A "service console" vSwitch0

esxcfg-vswitch -L vmnic0 vSwitch0

esxcfg-vswif -a vswif0 -p "service console" -i 172.16.1.140 -n 255.255.252.0

- ?? nas ??(a ?????-o?? nas ??????? ip?-s ? nas ??????????  
esxcfg-nas -a isos -o nas.vmwar.cn -s isos
- 
- ?? nas ??  
esxcfg-nas -l
- ?? esx ??? nas ???(? esxcfg-nas -l ??????  
esxcfg-nas -r  
esxcfg-nas -l
- ?? iscsi ??(e:enable q:?? d:disable s:?????  
esxcfg-swiscsi - e
- ?? targetip  
vmkiscsi-tool -D -a 172.16.1.133 vmhba40
- ??? target ???  
vmkiscsi-tool -l -T vmhba40
- ???????  
ls -l /vmfs/devices/disks