

???????VMDK ????? to VMware ESX ??????VM converter.?VM converter ?????  
????...??3000 kbps. ?????????SFTP???????????????

?????????? ??

(1) ??VI????? .HDD?????. ????

(2)?SFTP???????? ????????????

(3)?????vmdk file ??esx ?? ????????

1??? SFTP ? vmdk file ??? VMware ESX , ?? SSH ? VMware ESX????SFTP???VMware ESX??? VMFS ?????  
(????????????SFTP?????????thx??vmdk file ????? test)

```
# mkdir /vmfs/volumes/vmserver:storage1/dingding (?VMFS ?????????????dingding???)  
# cp /home/thx/test/* /vmfs/volumes/vmserver:storage1/dingding/
```

2???VMFS ????????????? thx???????????????????? thx.vmdk????4G

```
# mkdir /vmfs/volumes/vmserver:storage1/thx  
# vmkfstools -c 4056m /vmfs/volumes/vmserver:storage1/thx/thx.vmdk
```

3???????????? thx.vmdk

```
# cd /vmfs/volumes/vmserver:storage1/thx/  
# vmkfstools -w thx.vmdk
```

4???????????? thx.vmdk ?????????????????????

```
vmkfstools -i /vmfs/volumes/vmserver:storage1/dingding/dingding.vmdk /vmfs/volumes/  
vmserver:storage1/thx/thx-test.vmdk ?????????????????????
```

5????VI????????????????????(???????????????????????????? michelle)

6???????? thx-test.vmdk ????? michelle ?????? michelle.vmdk

```
# cd /vmfs/volumes/vmserver:storage1/thx/  
# vmkfstools -i /vmfs/volumes/vmserver:storage1/thx/thx-test.vmdk /vmfs/volumes/  
vmserver:storage1/michelle/michelle.vmdk
```

7????VI???????????? michelle==>?????==> ??????==>?? michelle ???? michelle.vmdk