

?:OSSLab thx 2010 1.20

OSSLab windows ??????? VM ??? 2009 ??????????,?????? ??????,???????? ?????????????

?????????VMDK file ???Win 2003 VM ? ???  
?????????

1.???? win2003 VM disk ???(???? 2010,1,16 ???) ??? ??????VMDK file ????? , ??????VM ???!

2.???? ?vmdk ???VM? ??????VM ?? ??

**The parent virtual disk has been modified since the child was created**

**??Scan ?? ??????? ???????**

???vmdk file ???VM? CID????...?????????  
??????????

???

<http://phorum.study-area.org/index.php?topic=54707.0>

????????? ????????? vmdk ???????

??? ??? win2003.vmdk (?????delta -0000?? ??????)  
?? Disk "?:win2003-flat.vmdk

```
# Disk DescriptorFile
version=1
CID=829ab81d
parentCID=ffffff (vmdk file ??????)
createType="vmfs"
```

```
# Extent description
RW 83886080 VMFS "win2003-flat.vmdk" (?????????)
```

?? win2003-000004-delta.vmdk (delta ??????)  
??

```
# Disk DescriptorFile
version=1
CID=5d635ed0
parentCID=5d635ed0 (?CID ?????? win2003-000005 ???CID )
createType="vmfsSparse"
```

