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8.5. Win32 only: Tools to manipulate disk images

8.5.1. Winimage

Someone on the [bochs-developers mailing list](http://docs.google.com/mailinglist.html#BOCHS-DEVELOPERS) mentioned that they use a program called WinImage, from [www.winimage.com](http://www.winimage.com) to read and write disk images (floppy and hard disk). Winimage is a commercial product with a 30-day trial.

If anyone wants to write a tutorial, send mail to [bochs-developers mailing list](http://docs.google.com/mailinglist.html#BOCHS-DEVELOPERS) and volunteer.

8.5.2. DiskExplorer

This section was contributed by Luca Cassioli and Stanislav Shwartsman

I eventually found what all of you were looking for for a long time: a freeware, graphical, win32 compatible HardDisk image editor! It can handle a large variety of formats, but the one you need is VMWARE 2.0 PLAIN DISK: you can import/export to/from Bochs images COMPLETE DIRECTORIES!

You can find it at <http://hp.vector.co.jp/authors/VA013937/editdisk/index_e.html>

8.5.3. Ben Lunt's MTOOLs for Bochs and Win32 and/or DOS

Ben Lunt wrote a set of utilities for Dos/Win32 to manipulate flat disk images.

You can find it at <http://www.fysnet.net/mtools.htm>

These utilities includes :

* BOCHSRC.EXE "Bochs Resource" A utility to create/modify a Bochs resource file.
* MKDOSFS.EXE "Make DOS FS" A utility to create a FAT disk image of specified size.
* MCOPYF.EXE "Copy From" A utility to copy an existing file from a FAT disk image to the current directory.
* MDEL.EXE "Delete file" A utility to delete an existing file from a FAT disk image.
* MDIREX.EXE "Directory Extended" A utility to view a FAT disk images directory and FAT contents.
* MGETIMG.EXE "Get Disk Image" A utility to create a disk image from a floppy (multiple formats).
* MBOOTCD.EXE "Create a CDROM Image with boot options" Create a CDROM image capable of booting with only a ROOT and a single file.
* MGETCD.EXE "Get Disk Image of Physical CD" A utility to create a disk image from a CD.
* MCDINFO.EXE "Get CD Info" A utility to the info from a CD. Not much yet, but a little.

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