



The Imagery Utilities

A collection of simple utilities which do useful things.

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TIFFScan

This program is a simple TIFF format lister. To use, either drop-launch with TIFF files (it will filter out only the TIFF files if you drop non-TIFF files on it) or launch and select files from the standard file selector. It creates a listing of various information about the TIFF file into a file with the same name as

the original with ".info" appended to it.

Note, this program is included as a quick and dirty utility to allow me to analyse the TIFF files generated by Imagery and may not give meaningful data in every case. It has been tested with a large variety of TIFF files though, and seems to work adequately.



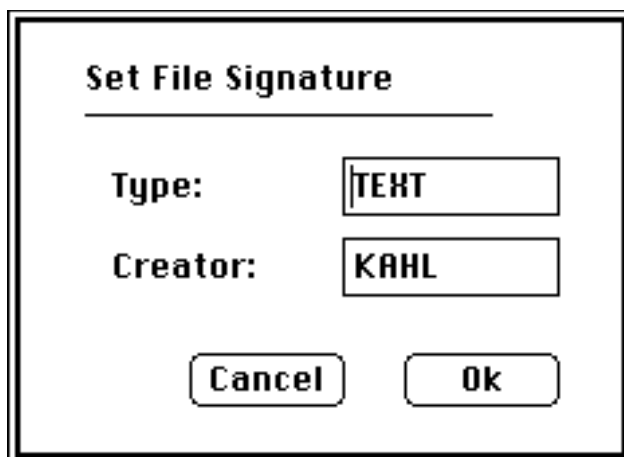
Hex Dump

This program simply dumps any file dropped onto it into a file with ".dump" added as an extension. The output has sixteen bytes per line in hexadecimal and ASCII with the offset from the start of the file (zero) in hexadecimal.



FixSigs

This program changes the file signature of a collection of files dropped upon it. Before beginning, it will ask for a new signature via the dialog box shown below, the default being 'TEXT'/'KAHL' which is the signature of Think C source files. To change the default, use ResEdit to edit the text in the dialog box.



TIFF-Fix

This program corrects the TIFF files generated by Teletypesetting's T-Script v2x Postscript interpreter. For some reason, TeleTypesetting generated TIFF files with tags not sorted and a peculiar twisting of the image data. This program may not work on all files, but I have used it successfully on many

monochrome TIFF files generated by T-Script.



PICT Dump

This program simply dumps any PICT file dropped onto it into a file with ".dump" added as an extension. The output was not meant to be terribly user friendly, rather was intended to be a debugging tool for people who need to write a PICT generator, or just for people who are curious. Later versions should be much nicer to use.

Copyrights and Fees

The Imagery Utilities are not public domain and is copyrighted © 1990-1992 by Jeff Lewis. These programs are freeware, although if you find it of any use, please consider a donation to your local SPCA, ASPCA or RSCPA (Society for the Prevention of Cruelty to Animals). If not, there are no Karma penalties for using this package. :-)

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The following companies have explicit permission to include Imagery on selected commerical products: Nautilus CD, Nautilus Inc.
BBS-In-A-Box, Arizona Macintosh Users Group.

Bugs and Warranties

Warranties: there are none. These are free programs - what do you want for nothing? :-) You use them at your own risk.

Bugs: there are probably plenty. I have tried to catch as many as I can, but this was a hack utility which has become sort of a project/hobby and will grow on forever simply because I enjoy playing with it.

Comments and Reports

I can be reached via Compuserve at 76217,2241, on America Online as "T Werewolf", or via the Internet at 76217.2241@compuserve.com. I'd like to hear about any bugs you may find, and if you know of a graphics file format Imagery doesn't support let me know. If you have a layout for the format, please include it and I'll write it in as quickly as possible. If you have any suggestions, I'd also like to hear them, as long as they're polite :-).