

Mach2 2.14 Sys7-32.cpt

The following list of files are included in this archive. You are welcome to look at anything you want or are interested in. At the moment I do not have a detailed description of how to use these file to continue to update the Mach2 code, so I don't recommend doing it yourself until I have the detailed instructions ready.

MyStuff documents

A Microsoft Word 4.0 document detailing all of the changes and enhancements I have made to Mach2.

MACH2 v2.14 Sys7/32

The new System 7 and 32 bit compatible Mach2 executable file. The use of IAZNotify has not been fixed in this version.

MACH.RSRC

The standard Mach2 external resource file.

New CODE1

a ResEdit file containing the updated CODE 1 segment created using the "new.startup.4th" file.

New CODE10

A ResEdit file containing the updated CODE 10 segment created using the "New.COLD.4th" file.

Code17.patch.4th

The FORTH program used to patch the CODE 17 segment.

IOTask.asm.4th

The FORTH program used to create the CODE Segment 2 IOTASK. This includes code for WaitNextEvent and High Level Events.

FSEqu.Txt

A Macintosh Interface file containing many of the HFS file system constants.

Development.4th

The Forth code used to create the CODE Segment 18 containing the DEVELOPMENT vocabulary words and other words.

New.Cold.4th

The FORTH code used to patch the standard Mach2 CODE segment 10 to make it compatible with the System 7 update.

new.Startup.4th

The FORTH code used to patch the standard MACH2 CODE segment 1, the startup code, to insert the System 7 and new startup logic code.

SysEqu.Txt

A FORTH compatible form of most of the important Toolbox and Operating System Constants.

Trap Listing.4th

The actual source code for the TEXT 2 call interface.

trap.compiler

The FORTH code used to compile the TEXT 2 call interface resource.

my.Trap.Data

a ResEdit file containing the TEXT 2 resource data for defining all the Macintosh traps. This file was created using the text file "trap.compiler" with the source code file "Trap Listing.4th".

Mach2 2.14 Seg.11.new.4th

The assembly source code for the Mach2 CALL interface.

MacTypes.4th.inc

A small FORTH include file used to define record types. This is included in the Mach2 update, so you don't have to load this again.

Modules.4th

The Mach2 code that defines the words for Name Space modules.

Compatibility.4th.inc

An INCLUDE file used to define GESTALT and SYSENVIRONNS words. These words have been included in the Mach2 Sys7/32 compatibility release.

AppleTalk.4th.inc

An include file for the basic AppleTalk constants. These have not been included in the Mach2 release.

FileMgr.4th.inc

An include file of all the important File Manager constants, using my Record definition syntax.

QuickDraw.4th.inc

An include file of all the basic QuickDraw constants, using my Record definition syntax.