

Zoom

Daniel Pimley

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	<i>TITLE :</i> Zoom		
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WRITTEN BY	Daniel Pimley	June 25, 2022	

REVISION HISTORY

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Chapter 1

Zoom

1.1 Amiga pie served hot

Zoom 1.0 - the "do everything" appicon
Copyright © 1999 Micro Design

Introduction
fileid.library
ASCII Text
Requirements
Using Zoom
Legalities

"Smile, it's freeware."

email: md@dream.u-net.com
http: //www.dream.u-net.com/

1.2 Introduction

Zoom is intended as a bridge between the increasing number of ↔
different
filetypes found on your Workbench and the equal number of specialised
file viewers/readers/players that come with them. Simply drop all files
onto the Zoom appicon and it will identify the filetype and then run an
appropriate tool as specified using the prefs. Xfdmaster.library allows
Zoom to unpack a huge variety of packed files on the fly, you can also
configure Zoom to run via the Tools menu, and because it uses the great

fileid.library
, Zoom is able to identify 600+ filetypes at present!

1.3 Supported filetypes

The following filetypes can be recognised by fileid.library 8.0:

(an asterisk to the left shows up new, changed or expanded file types)

```

245 3D Construction Kit data
246 3D Construction Kit object
236 3D Professional lightsource
235 3D Professional object
237 3D Professional scene
238 3D Professional script
286 A-Max harddisk driver
504 ABackup backup file/disk
 79 AC-Basic comp'ed AmigaBasic program
*642 Ace archive
392 Action Replay frozen program          V3.1: both MK III and older
225 Adorage animation
226 Adorage script
122 AdPro loader/saver/operator           approx. 85% ID rate
243 Advanced Layouter layout
244 Advanced Layouter page
242 Advanced Layouter pattern
583 AIBB benchmark test module
448 Aladdin4D 3D font
444 Aladdin4D ATList
445 Aladdin4D BMList
446 Aladdin4D conversion file
447 Aladdin4D drawing
506 Ami-Back backup disk
505 Ami-Back backup file
 92 Ami-Pack archive
169 Amiga E compiler module
 77 AmigaBasic listing
 78 AmigaBasic listing (list protected)
215 AmigaFox layout
 40 AmigaGuide database
520 AmigaMoney database
201 AmigaVision (MultiVision) commands   untested
202 AmigaVision (MultiVision) events     untested
200 AmigaVision (MultiVision) flow
272 AmigaVision helpfile
190 AmiWrite printer font
261 AMOS-Basic listing
623 AMOS Basic AMAL sequence bank
621 AMOS Basic assembly code bank
619 AMOS Basic data bank
627 AMOS Basic font info bank
615 AMOS Basic icon bank
626 AMOS Basic packed IFF picture bank
613 AMOS Basic PowerPacked bank
612 AMOS Basic Pro listing
620 AMOS Basic resource bank
625 AMOS Basic sound module bank
622 AMOS Basic sound sample bank
614 AMOS Basic sprite bank

```

624 AMOS Basic temporary data bank
 618 AMOS Basic work bank
 262 ANIMagic seg file
 464 ApAssist document normal and compressed files
 463 APE archive normally impossible
 36 application icon
 102 Arc archive
 76 Arj archive
 586 ArtOfNoise Tracker 4-channel module
 587 ArtOfNoise Tracker 8-channel module
 588 ArtOfNoise Tracker drum sequence
 591 ArtOfNoise Tracker fm sound
 528 ATN! (Imploder) d
 *643 AVI video
 211 B2-MIDI full instrument score
 212 B2-MIDI instrument set
 210 B2-MIDI song
 263 Bars & Pipes Professional song two formats
 488 Bars & Pipes Pro support file
 229 BeckerText document
 230 BeckerText mask
 544 BGI stroked font
 459 BinHex file
 313 Black&Decker 2.0
 441 Blanker effect prefs
 *640 BMP picture
 381 BootX bootblock lib file
 382 BootX brain file
 383 BootX recog file
 314 ByteKiller 2.0
 315 ByteKiller 3.0
 349 ByteKiller Pro 1.0
 350 ByteKiller Pro 1.0 K
 *638 BZip archive
 223 Caligari 3-D object
 222 Caligari poly font
 224 Caligari rendering environment
 415 CanDo application data file
 22 CanDo deck
 228 Canon Studio dither data
 516 CBM standard fax
 517 CCITT G3 standard fax
 264 Chamaeleon harddisk driver correct name is Chamäleon
 396 Chaos Engine module
 397 ChipTracker (KRIS) module
 481 CHS Cruncher 0.9
 450 CineMorph project
 451 Clarissa anim time control module
 453 Clarissa depot data
 452 Clarissa TCPrefs file
 49 Cloanto Personal FontMaker file
 467 ColorFontMaker pattern
 117 CompDisk archive
 *639 Compress (.Z) archive
 153 CompuGraphic .metric font
 152 CompuGraphic outline font
 266 Crossword Construction Set grid

265 Crossword Construction Set puzzle
 352 Crunch-O-Matic 1.0 E
 353 Crunch-O-Matic 1.0 I/M/T
 354 CrunchMania A
 365 CrunchMania D
 377 CrunchMania D/S
 378 CrunchMania D/H
 379 CrunchMania D/H/S
 380 CrunchMania R/L/[H]
 305 CrunchMania R/N/[H]
 306 CrunchMania R/S
 330 Crunch Master 1.0
 610 CyberGraphics data file
 69 David Whittaker module not all formats
 47 DCTV Paint clip untested
 48 DCTV Paint palette untested
 46 DCTV raw picture untested
 327 DefJam Cruncher 3.2
 328 DefJam Cruncher 3.2 Pro
 285 Deliplayer/Eagleplayer
 398 Delta Music 1.0 module
 58 Delta Music 2.0 module
 91 Deluxe Music Construction Set score
 603 Deluxe Print page definition file
 213 DeluxeVideo video
 34 device icon
 399 Digital Mugician module
 121 (directory)
 510 Disk Expander packed
 29 disk icon
 118 DiskImploder self-extr. archive V 1.0, V2.27
 116 DiskImploder archive
 100 Disney Animation Studio anim several formats
 1 DMS archive
 384 Documentum document
 54 DOS device driver identification not sure
 85 DOS FFS bootblock
 84 DOS OFS bootblock
 347 Double Action 1.0
 299 DragPack 1.0
 300 DragPack 2.52
 368 DragPack 2.52 D
 30 drawer icon
 400 DSS module
 221 DynaCADD drawing
 465 DynaCADD part
 220 DynaCADD vector font
 494 Europa Plus map
 500 ExeLink linked programs
 61 Face The Music module
 555 FAME activities (log-writes) setup
 569 FAME computer types
 551 FAME conference settings
 576 FAME coprocess setups
 567 FAME door config modules setup
 557 FAME door setup
 556 FAME error action setup

572 FAME fast mail status file
564 FAME file checker setup
549 FAME global system settings
630 FAME Hydra global config data file
631 FAME Hydra Node config data
558 FAME internal door setup
568 FAME internal module configuration
566 FAME locale settings
573 FAME main user data
577 FAME message backup (lost carrier)
571 FAME message base header data
546 FAME minimum baud times data
548 FAME miscellaneous settings
570 FAME modem types
617 FAME MsgBases lock file
554 FAME new user default presets
562 FAME node modem setup
563 FAME node screen/window settings
561 FAME node serial setup
560 FAME node settings
579 FAME user allowed script commands
616 FAME Server user buttons setup
632 FAME SModem global config data
580 FAME system script mask
581 FAME user file base data
582 FAME user expansion data
578 FAME script
550 FAME server settings
565 FAME text language list
559 FAME text screen
547 FAME transfer protocol settings
552 FAME user access level settings
575 FAME user conf data
553 FAME user conference access setup
574 FAME user keys additional data
43 Fantavision movie
597 FastTracker 6-channel module
598 FastTracker 8-channel module
366 FCG 1.0
499 FFS DirCaching bootblock (DOS/5)
497 FFS international bootblock (DOS/3)
501 File-Chainer linked programs
192 FinalCopy II/FinalWriter document
191 FinalCopy II PS-font
316 FlashSpeed 1.0
391 FMSynth instrument
369 Freeway 0.7
94 Freeze packed
53 function library identification not sure
59 Future Composer 1.3 module
60 Future Composer 1.4 module
274 Future Composer synth instrument
267 GadgetToolsBox project
239 Genesis landscape
219 GFA basic listing
56 GIF picture
401 GMOD module

268 GoAmiga! Datei database
 492 Hanna-Barbera Anim Workshop picture
 402 HanniPacker module
 449 HelpDisk "AniMouse" tutorial file
 317 High Pressure Cruncher
 62 Hippel-COSO module
 537 HotHelp 3.0 catalog
 539 HotHelp 3.0 compiler prefs
 538 HotHelp 3.0 header file
 536 HotHelp 3.0 text
 331 HQC Cruncher 2.0
 269 HS-Pascal compiler unit two formats
 524 HSN sound sample
 *641 HTML document
 193 hyphenation table (several prgs.)
 370 IAM Packer 1.0 (ATM5)
 371 IAM Packer 1.0 (ICE!)
 372 IAM Packer 1.0 D (ATM5)
 373 IAM Packer 1.0 D (ICE!)
 41 IFF-ACBM picture (AmigaBasic)
 438 IFF-CAT file
 466 IFF-EMOD module
 171 IFF-LIST file
 604 IFF-RGB4 rendering data
 26 IFF-Sonix music score
 50 IFF 1-32 bit sample (Mac, AppleII) untested
 45 IFF 2-D object
 44 IFF animated bitmap (Deluxe Video)
 21 IFF animation/animbrush
 25 IFF formatted text
 606 IFF general-use music score
 19 IFF picture/brush
 602 IFF program traceback dump image
 23 IFF raster font untested
 605 IFF sampled sound
 20 IFF sound sample
 24 IFF vector font untested
 194 ImageMaster shape
 28 Imagine/Turbo Silver rendering data
 289 Imagine effect
 287 Imagine texture
 292 Imploder 1.0-3.1
 345 Imploder 1.0-3.1 P
 293 Imploder 4.0
 430 Imploder D
 403 InStereo! module
 232 InterBase database
 233 InterBase printer driver
 270 IntroCAD drawing
 63 Jam Cracker module
 97 JPEG picture
 633 KarmaBar prefs file
 231 Kick-Pascal compiler unit
 89 KICKstart disk bootblock
 35 KICKstart disk icon
 198 KindWords/AmiWrite document
 533 Klondike cardset

189 KonScript clips
71 LhA/Lharc archive
72 LhASFX self-extracting archive LhASFX V1.2
115 LhPak self-extracting archive
96 LhWarp archive
271 Liam/Adam database
304 Lib Imploded
207 LightWave 3-D object
432 LightWave scene
88 linkable object code
502 LinkEm linked programs
18 locale catalog
543 LZX archive
607 Macintosh IFF picture
395 Major Tom module
394 Mark II module
404 Martin Walker module
319 Master Cruncher 3.0 A
301 Master Cruncher 3.0 R
595 Max's BBS data file
172 MaxiPlan worksheet
454 MaxonCinema4D rendering data
455 MaxonPLP APrefs file
458 MaxonPLP circuit board
456 MaxonPLP component library
457 MaxonPLP macro
258 Maxon RCT definition file
257 Maxon RCT source
120 Maxon Word document
514 MaxonCAD component library
234 MaxonCAD drawing
515 MaxonCAD font
332 MaxPacker 1.2
405 MCMD module
64 MED/OctaMED module
65 MED/OctaMED song/song+samples
284 MED/OctaMED synth sound
434 Media Point page
433 Media Point script
340 Mega Cruncher 1.0
343 Mega Cruncher 1.2 A
333 Mega Cruncher 1.2 R
437 MIDI song
414 MiniOffice database template file
227 Morphus project
386 MovieSetter movie two formats
*636 MP3 module
*124 MPeg picture/anim V8: several headers recognized
508 MRBackup compressor
103 MS-DOS PC executable
600 MultiTracker module
523 Multiview datatype
534 Music-Assembler module
218 Music-X data
217 Music-X IFF data
273 MusicMaker instrument
144 NickPrefs BusyPointer prefs

126 NickPrefs Floppy prefs
143 NickPrefs WBPicture prefs
489 Oberon symbol file
498 OFS DirCaching bootblock (DOS/4)
496 OFS international bootblock (DOS/2)
106 Oktalyzer module
545 old FAME data file (obsolete)
112 Old PacMan decrunched abs_load file save all data before running!
421 Old SFK encrypted file
419 Old SoundMon module
521 OWS archive
 57 P-Compress
525 P-Compress 2
526 P-Compress 2 "SuperC"
 93 PACK_scn1.library packed used with AmigaMensch
542 PackDev archive
302 PackIt 1.0
367 PackIt 1.0 D
113 PacMan decrunched abs_load file save all data before running!
114 PacMan decrunched KillSys abs_load save all data before running!
204 PageLiner dictionary
205 PageLiner document
206 PageLiner tags
276 PageSetter II document
279 PageStream document
282 PageStream export handler two different IDs
280 PageStream font
283 PageStream import handler three different IDs
281 PageStream printer driver
522 PageStreamIII document
277 Painter 3D outline file
111 PAK self-extracting archive
209 patch file (IFF format) format used by several programs
485 PCX picture
509 PCX-EGA picture
173 PDraw/PPage clips
174 PDraw font
176 PDraw page
175 PDraw project
596 Photogenics matrix file
468 Platine 2.0 layout
469 Platine 2.0 component
406 Player V4.0A module
407 Player V4.0B module
408 Player V4.1A module
530 PlaySID 3.0 module
629 PNG picture
170 PostScript file
109 PostScript font
436 PostScript picture
290 PowerPacker 2.x
390 PowerPacker 2.x (master mode)
291 PowerPacker 3.0
387 PowerPacker 3.0 (master mode)
297 PowerPacker 4.0
 2 PowerPacker D
 3 PowerPacker D/E

307 PP 3.0 Overlaid
389 PP 3.0 Overlaid (master mode)
308 PP 3.0 Password
388 PP 3.0 Password (master mode)
298 PP 4.0 Library
309 PP 4.0 Overlaid
310 PP 4.0 Overlay/Lib
311 PP 4.0 Password
312 PP 4.0 Password/Lib
188 PPage document
186 PPage filter
187 PPage page
479 PPLoadSeg file
250 PPrint colormap
254 PPrint document
253 PPrint form
249 PPrint image two different IDs
255 PPrint object
251 PPrint page both PPrint and PPrint deluxe
252 PPrint pattern
256 PPrint text file
182 Premiere Text document
490 ProDraw CGM picture
484 Profiler modem profile
32 project icon
66 Promizer 4.0 module
145 Proper Grammar project
409 ProRunner 1.0 module
393 ProRunner 2.0 module
101 ProTracker module
27 ProWrite document
108 PS-Adobe font
535 PS-Adobe font metrics data
183 Publishing Partner Master graphics
184 Publishing Partner Master text
507 Quarterback backup file/disk
*634 Rar archive
197 Real3D data
493 Reflections camera file
147 Reflections material
146 Reflections scene
334 ReloKit 1.0
87 ReSource file
95 Restore archive
195 Retina monitor prefs
196 REXXPlus compiled AREXX program
470 Rob Northen Cruncher D/F
418 Rob Northen Cruncher D/N
471 Rob Northen Cruncher R/F
417 Rob Northen Cruncher R/N
80 Ron Claren module
442 RoxBlanker effect
149 RSI Demomaker demo (final save) both Demomaker I and II
148 RSI Demomaker demo (short save) both Demomaker I and II
150 RSI Demomaker vector object
151 RSI Demomaker vectorball
318 RSI Packer 1.4

540 S3M module
104 Samplitude Jr. sample
511 SamplitudeMS PLL data
440 SamplitudeMS project
435 Savage Disk Compressor archive
248 Saxon Script PS-font
119 Scala script all versions Scala -> Scala IC
185 Scenery Animator landscape
462 SchachDeluxe board
460 SchachDeluxe book
461 SchachDeluxe game
483 SCP encrypted file
599 ScreamTracker III module
208 Sculpt3D object
*644 SEA archive
593 Sequencer script
420 SFK encrypted file
487 Shrink archive
410 SidMon 2.0 module
*645 SIT archive
 98 Sonic Arranger module
 99 Sonic Arranger synth sound
105 Sonix sample info file
110 SoundFX 1.3 module
411 SoundFX 2.0 module
 81 SoundMon module
601 SoundQuest MIDI bank
374 SoundTracker Song
351 Spike Cruncher 1.5
216 SSA animation/project
 82 StarTrekker 4-channel module
 83 StarTrekker 8-channel module
275 StarTrekker AM sound
335 StoneCracker 2.70
336 StoneCracker 2.70 K
360 StoneCracker 2.92
337 StoneCracker 2.99
348 StoneCracker 2.99d
338 StoneCracker 3.00
361 StoneCracker 3.00 D
339 StoneCracker 3.10
362 StoneCracker 3.10 D
346 StoneCracker 3.11
357 StoneCracker 4.00
363 StoneCracker 4.00 D
355 StoneCracker 4.01 A
356 StoneCracker 4.01B A
358 StoneCracker 4.01 C
364 StoneCracker 4.01 D
424 StoneCracker 4.02a A
425 StoneCracker 4.02a D
422 StoneCracker 4.02a R/N
423 StoneCracker 4.02a R/L
476 StoneCracker 4.10.3 A/N
477 StoneCracker 4.10.3 A/Plain
478 StoneCracker 4.10.3 A/Pro
475 StoneCracker 4.10.3 D

474 StoneCracker 4.10.3 R/L
 473 StoneCracker 4.10.3 R/N
 531 SubPacker module
 125 SuperBase form
 154 SuperJam! band
 155 SuperJam! chord
 156 SuperJam! drum map
 157 SuperJam! instrument
 158 SuperJam! keyboard
 159 SuperJam! patch
 160 SuperJam! section
 161 SuperJam! song
 162 SuperJam! style
 589 Symphonie module
 341 Syncro Packer 4.6
 329 Syncro Packer 4.6 K
 67 Synthesis 4.0 module
 412 SynTracker module
 131 system Country prefs
 52 system font
 51 system font contents file (.font) both normal and Tag-fonts
 127 system Font prefs
 128 system IControl prefs
 129 system Input prefs
 55 system keymap file
 130 system Locale prefs
 132 system Overscan prefs
 133 system Palette prefs
 134 system Pointer prefs
 123 system printer driver identification not sure
 137 system Printer prefs
 135 system PrinterGFX prefs
 136 system PrinterPS prefs
 138 system ScreenMode prefs
 139 system Serial prefs
 140 system Sound prefs
 142 system WBConfig prefs
 141 system WBPattenrn prefs
 *635 Tar/GZip archive
 385 TDS-Editor project
 42 Term config file
 359 TetraPack 1.02
 323 TetraPack 2.1
 324 TetraPack 2.1 Pro
 325 TetraPack 2.2
 326 TetraPack 2.2 Pro
 321 TFA Cruncher 1.54
 68 TFMX module (song file) V3: including 2 special 7V-types
 512 THBackup backup disk
 247 The Director film
 529 TIFF picture
 320 Time Cruncher 1.7-2.2
 294 Titanics Cruncher 1.1
 295 Titanics Cruncher 1.2
 203 TME score no TME modules
 296 TNM Cruncher 1.1
 31 tool icon

486 TrackerPacker 3.x module
 33 trashcan icon
 594 TrueColor HHsYUVSg anim
 342 TryIt 1.01
 429 TUCruncher 1.16d A
 428 TUCruncher 1.16d D
 427 TUCruncher 1.16d R
 443 TurboCalc project
 214 TurboSilver RGB image RGBN and RGB8
 288 TurboSilver texture
 426 TurboSpike 1.03 R/[PC]
 303 TurboSqueezer 8.0
 495 Turbo Tracker II archive
 322 Turtle Smasher 1.3
 375 TurtleSmasher 2.00
 376 TurtleSmasher 2.00 D
 199 TV Paint palette
 609 Uhuru Macintosh voice
 608 Uhuru musical score
 344 Ultimate Packer 1.1b
 413 Unic-Tracker module
 628 unknown AMOS Basic data bank
 0 unknown data file
 107 unknown executable file
 611 unknown FAME data file
 38 unknown IFF file
 17 unknown standard prefs file
 37 unknown Workbench icon
 39 unknown Xpk file
 90 UnPack archive (AmigaPlus disk mag)
 259 Vector Trace 3-D object
 70 Vertex 3-D compact object
 260 Video Director tape driver
 278 VideoScape 3D object
 177 VideoTracker data
 178 VideoTracker rotor object
 240 Vista DEM file
 241 Vista script
 179 VizaWrite data
 180 VizaWrite document
 181 Voyager settings
 431 VT anti-virus program VERY unsure
 527 VT anti-virus program (old version)
 472 Wanton Packer module
 86 Warp/NibWarp archive
 *637 WAVE sample
 518 WaveWriterPro font
 519 WaveWriterPro project
 168 X-CAD data all remaining data types
 163 X-CAD database
 164 X-CAD font
 165 X-CAD menu
 166 X-CAD object
 167 X-CAD symbol
 592 X-DVE script
 590 XMash archive
 4 Xpk BLZW packed

```
5 Xpk CBR0 packed
482 Xpk CRM2 packed
491 Xpk CRMS packed
6 Xpk DLTA encoded
7 Xpk ENCO encrypted
416 Xpk FAST packed
8 Xpk FEAL encrypted
439 Xpk HFMN packed
9 Xpk HUFF packed
10 Xpk IDEA encrypted
11 Xpk IMPL packed
541 Xpk LHLB packed
584 Xpk MASH packed
12 Xpk NONE stored
13 Xpk NUKE packed
585 Xpk PWPK packed
532 Xpk RAKE packed
14 Xpk RDCN packed
15 Xpk RLEN packed
16 Xpk SHRI packed
480 Xpk SMPL packed
503 Xpk SQSH packed
74 Zip archive
73 Zoo archive
75 Zoom archive          Old Zoom and Zoom 5.x - N.B: not this Zoom!
513 Zyxel ADPCM voice file
```

1.4 ASCII Text

A note about ASCII plain text:

The defining (non)feature of ASCII files is that they carry no header, and no markers like HTML does, so there is no way of checking for them. Because of this they will be recognised simply as "unknown data file", meaning that if you want to be able to view readme files and the like (of course you do!) you must specify a text viewer as the tool for an "unknown data file" filetype. Unfortunately, most text viewers will happily display a non ASCII data file as complete garbage on screen. This is a limitation of any filetype recognition system, and there is nothing Micro Design or Oliver Lange can do to about it.

1.5 Requirements

- 1) A minimum of OS 2.0 - we think. As we have no way of testing this we haven't enforced it yet, so if our guess is wrong, please report it.
 - 2) fileid.library* 8.0 for filetype identification.
 - 3) xfdmaster.library* 38.3 and brain files for file unpacking.
 - 4) reqtools.library* 38.1413 for the requesters and messages.
-

* xfdmaster.library 38.3, fileid.library 8.0, reqtools.library 38.1413 are included. All are the latest versions at the time of uploading.

1.6 Using Zoom

Overview

Zoom is 100% pure commodity so all the normal rules apply. Run it once and it will stay quiet, run it again to pop up the preferences, use the Exchange to disable or remove it. The prefs are system font sensitive. All errors will result in some kind of reqtools requester telling you what went wrong, but the majority of errors are not fatal i.e Zoom will simply brush the problem aside and carry on. The unpacking of password protected files is also supported.

ToolTypes

CX_POPUP=<YES or NO> ...pop up the preferences on initial running?
CX_POPKEY=<qualifier and key> ...key combination for prefs pop up
MENU ...puts Zoom in the Tools menu instead of creating an appicon
LITE ...default preferences to lite mode - please see Menus/Lite:
NOXFD ...default xfdmaster.library "on-the-fly" unpacking to off*

* If NOXFD is set, Zoom will not require the xfdmaster.library to be present, but if it is not found at startup time, then you will not be able to toggle the use of xfd from the menu option Settings/XFD.

Preferences

Listview: Contains the 646(!) filetypes recognised by Zoom. Select a filetype and you can begin to set up your chosen tool for it. The files are listed by number and not in alphabetical order so it is best to locate a file of the type you want to set up and drop it onto Zoom. You will see a requester telling you the filetype and giving you the option to edit it. If you click on this button the prefs will open and the correct entry will be found and selected for you by Zoom.

Copy/Clear: Copy will duplicate the setup for the current filetype to the next filetype you click on. Clear will wipe the setup of the next filetype you click on. Clicking again on Copy or Clear will reset them.

Tool: Enter the path and name of a tool to run when the current filetype is recognised by Zoom. If no tool is specified, then when the filetype is dropped on Zoom it will open a requester returning the type name for your own reference and give the opportunity to edit the prefs (see Listview).

S: Sets synchronous/asynchronous running of the chosen tool. Default is asynchronous, select the "S" for synchronous:- This option affects the result of dropping multiple files onto the Zoom appicon. Setting synchronous running for a tool causes Zoom to set it running and then leave it and move on to the next tool that needs to be launched. If you

set asynchronous running, once Zoom has set a tool running it will wait until the tool is finished before continuing with the next tool. In practical terms synchronous running is usually, but not always, best. For example, we advise asynchronous running for picture viewers. Otherwise a multi file drop of 10 IFFs would cause 10 screens to open on top of each other at the same time, which is very ugly and will probably eat all your memory in AGA/ECS.

- ?: Opens a file requester for you to choose a tool.
- Arguments: Time to enter any additional arguments the tool will need to run e.g. picture viewers: NOLACE NOBUSY PAL NOFLICKER. Don't put redirection in here and don't forget to put in a "%f" to tell Zoom where it should drop in the filename.
- >: Opens a requester for redirection set up. There are a pair of presets for you or you can enter your own in the string. Presets are >CON: (to output window) and >PRT: (printer). Other choices include >SER: (serial port), >PAR: (parallel port) and >AUDIO: (AHI play device). The default is >NIL: (supressed).
- %: Click this to drop in the %f filename marker at the end of the Argument string. Do it this way or manually, but do it!
- Save: Writes the settings to ENVARC: in standard prefs format.
- Use: Writes the settings to ENV: and uses them temporarily.
- Cancel: Discards changes made to the settings and closes the prefs.
- Menus
- Project/About: Micro Design, Copyright, email, blah blah...
- Project/Quit: :-)
- Settings/Lite: Run the prefs in "Lite" mode. When in Lite mode the listview will contain a heavily reduced list of only the most popular filetypes for easy and quick set up of Zoom. In lite mode, Zoom can still recognise the full range of supported filetypes - the listview in the prefs is simply reduced for less demanding users.
- Settings/XFD: Toggle use of xfdmaster.library, which allows Zoom to identify and unpack a variety of files on-the-fly:- All files are passed to XFD for checking. If they are found to be packed then they are unpacked to the T: dir and the file in T: is passed to the fileid.library without the user every having to so much as click a mouse button. Unpacked files will always be run in asynchronous mode so Zoom will know when the tool is finished and files in T: can be deleted.
- Edit/Reset All: A global clear. All setup will be completely wiped.
-

Edit/Last Saved: Reload the preferences most recently saved.

Edit/Restore: Reload the preferences in use when the window opened.

1.7 Legalities

The name "Micro Design" is an alter-ego of the authors Richard West and Daniel Pimley. The software referred to in this documentation as "Zoom" is Copyright © 1999 Richard West and Daniel Pimley. Zoom is FREeware :)

fileid.library is Copyright © 1993-1998 Oliver "Bloodrock" Lange.

xfdmaster.library is Copyright © 1994-97 Georg Hörmann.

rectools.library is Copyright © 1991-1994 Nico François &
Copyright © 1995-1997 Magnus Holmgren.

NewIcon: ProWB-Lite icon collection by Eric van Velthooven.

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Many thanks to all those who made Zoom possible
