MakeIcon

COLLABORATORS			

	TITLE : MakeIcon		
ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY		January 31, 2023	

REVISION HISTORY			

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

MakeIcon

1.1 MakeIcon Guide

```
                                        MakeIcon – Version 1.4
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                        COPYRIGHT

                      INTRODUCTION

                  COMMAND DESCRIPTION

                  PROGRAM & AUTHOR

                        HISTORY
```

1.2 Copyright

    The package "MakeIcon – Version 1.5" is Copyright © 1993–1995 by
Marius Chwalczyk. All Rights Reserved.

    It's NOT ALLOWED to sell this package. It can be freely distri-
butable as long as:

1. only a moderate charge (copying, data medium price) is allowed.

2. all of the files listed above are included in their original form
   without modifications of any kind.

```
    MakeIcon                 3348 – the command
    Copyright-ReadMe         1262 – this file
    Copyright-LiesMich       1519 – this file in german
    MakeIcon.guide           6250 – english documentation
    MakeIcon_D.guide         7205 – german documentation
```

```
    MakeIcon.info              843 - |
    Copyright-ReadMe.info      835 - |
    Copyright-LiesMich.info    835 - > icon files
    MakeIcon.guide.info        841 - |
    MakeIcon_D.guide.info      841 - |
    def_ramdisk.info           724 - "Chip-Icon" for RAM: or RAD:
```

3. the pachage can be packed (e.g. with LhA or Lharc), but no
   crunching of executable files is allowed.

   If this package will be included in PD series, please inform me
(the author) about it. Thanks for a free copy of the distribution!

   This program is "as-is", all use is at your own risk.

1.3 Introduction

   MakeIcon is a CLI command. It runs only under Release 2 (V37) and later
versions of the AmigaOS. With it you can create icons for any file directory
or disk. It's better than simple coping an icon file as:
   - you can use the dafaults icons.
   - several icons through patterns or with ALL.
   - new icons will be displayed immediately (if possible) on the Workbech.
   - you can change only icon's Default Tool or image

1.4 Command description

MAKEICON

Synopsis: MAKEICON {<name | pattern>}
           [FROM <name> | DISK | DRAWER | TOOL | PROJECT | GARBAGE]
           [FORCE] [IMAGEONLY] [DEFAULTTOOL <name>] [POSX <num>] [POSY <num>]
           [ALL] [VERBOSE] [QUIET] [ABOUT]

Template: NAME/M,FROM/K,DISK/S,DRAWER/S,TOOL/S,PROJECT/S,GARBAGE/S,
           FORCE/S,IMAGEONLY/S,DEFAULTTOOL/K,POSX/K/N,POSY/K/N,
           ALL/S,VERBOSE/S,QUIET/S,ABOUT/S

Function: Creats icons.

Description:

MakeIcon creates icons for the given file or directory names. You can use
patterns too. To break the creating you can press the Ctrl-C.

With the FROM <name> option you can use that with <name> specifed icon or
icon that belong to <name> instead of a dafault one. Names like "def_#?.info"
will be sarched in "ENV:Sys" directory too.

With one of the DISK, DRAWER, TOOL, PROJECT or GARBAGE option you can specify
the icon type to use. If you have a text file you should use the PROJECT
option as the system writes the TOOL icon for almost files. Note that so you

can create a false icon too, e.g. if you specify DRAWER with a file name.

Note that only one of the above options or FROM <name> can be specifed.

With FORCE you can say that already existing icons should be new created.

IMAGEONLY changes only the images of the icons.

The file name from DEFAULTTOOL <name> will be written as "Default Tool" in project icons.

With the Options POSX <Num> and POSY <Num> you can set the position of the new icon.

ALL says that you want to proceed all files and subdirectories too.

The option VERBOSE shows some informations about the default icon (if used) and the created.

QUIET disables creation messages.

The option ABOUT shows the name of the author (my name) and the copyright message.

Examples:

    MAKEICON RAM:T
       Creats a drawer icon for RAM:T.

    MAKEICON #?.txt PROJECT FORCE
       All files in current directory with name ending with .txt get new
       project icons (as the dafault one).

    MAKEICON #?.guide DEFAULTTOOL MultiView
       After that you can view the guide files in current directory with
       "MultiView".

    MAKEICON RAM: RAD: FROM ENV:sys/def_ramdisk.info
       Creats new icons for RAM: and RAD: (how in my "User-Startup" with the
       included "Chip Icon" in "ENVARC:Sys").

    MAKEICON FROM RAM:Disk.info VERBOSE
       Shows information about "RAM:Disk.info". Doesn't create any icon
       ("Required argument missing" message).

Note: MakeIcon is pure; you can make it resident.

1.5 The Program and its Author

   MakeIcon is written in C and with "SAS/C 6.55" on an Amiga 3000 (2.0 and
3.1) comiled and tested.

   If you have some comments, additional ideas, bug reports, or you want to
reward my work feel free to send me a letter (PLEASE writte the version number
of the program) or to call me. (English is not my native language, but I do my

```
best.)
```

```
    You can reach me via
```

```
        Mail: Marius Chwalczyk
              Zigelstr. 59/165
              D-67655 Kaiserslautern
              Germany
```

```
      Phone: 0631-10944
```

1.6 History of the program

```
1.5 (1.2.95)
 - POSX, POSY and VERBOSE added.
```

```
1.4 (12.2.94)
 - IMAGEONLY argument added.
```

```
1.3 (18.1.94)
 - DEFAULTTOOL argument added.
 - Names like "def_#?.info" for FROM will be sarched in "ENV:Sys"
   directory too.
 - Code optimized.
```

```
1.2 (28.7.93)
 - Using full path names only by assigns and current directory ("") now;
   icon.library's PutDiskObject() doesn't handle both.
 - Added new arguments: ALL and QUIET.
 - Extended error mesages.
```

```
1.1 (9.7.93)
 - Bug fixed: memory loss if no NAME/M argument was given.
 - Code optimized.
 - The listed sizes of "#?.guide" files were false.
```

```
1.0 (6.7.93) first release.
```