

**English**

<b>COLLABORATORS</b>
----------------------

	<i>TITLE :</i> English		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		December 6, 2024	

<b>REVISION HISTORY</b>
-------------------------

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>English</b>	<b>1</b>
1.1	English.guide . . . . .	1
1.2	English.guide/Copyright . . . . .	1
1.3	English.guide/Address . . . . .	2
1.4	English.guide/Introduction . . . . .	2
1.5	English.guide/Installation . . . . .	3
1.6	English.guide/Use . . . . .	3
1.7	English.guide/CLI Execution . . . . .	5
1.8	English.guide/ToolTypes . . . . .	6
1.9	English.guide/Menu . . . . .	6
1.10	English.guide/Distribution . . . . .	7
1.11	English.guide/Future develops . . . . .	8
1.12	English.guide/Versions . . . . .	8
1.13	English.guide/Greetings . . . . .	8

# Chapter 1

## English

### 1.1 English.guide

Paths v1.0

\*\*\*\*\*

Copyright  
Address

Introduction  
Installation  
Use

Distribution

Future Develops  
Versions  
Greetings

Copyrights  
for donations, comments and "bug reports"

What is Paths?  
How to install Paths  
How to use Paths

List of complete archive files

What it's gonna be Paths  
Changes from old versions  
Who helped me

### 1.2 English.guide/Copyright

Copyright

\*\*\*\*\*

Copyright (C) 1993

Permission is granted to make and distribute verbatim copies of this manual provided the copyright notice and this permission notice are preserved on all copies.

We don't guarantee that the programs described in this document are 100% reliable. You are using this material at your own risk. The author \*can not\* be made responsible for any damage which is caused by using these programs.

This package is freely distributable, but still copyright by Enrico Fedrigo. This means that you can copy it freely as long as you don't ask for a more than nominal copying fee. This fee *\*must not\** be more than US \$5.

Permission is granted to include this package in Public-Domain collections, especially in Fred Fish Amiga Disk Library (including CD ROM versions of it). The distribution file may be uploaded to Bulletin Board Systems or FTP servers. If you want to distribute this program you *\*must\** use the original distribution archive 'Paths1\_0.lha'.

### 1.3 English.guide/Address

Address

\*\*\*\*\*

Author may be reached at:

Postal Address

Enrico Fedrigo  
via Giacomo Leopardi, 6  
31033 Castelfranco Veneto (Treviso)  
ITALY

Electronic Mail (InterNet):

fedro@sabrina.dei.unipd.it  
fedro@paola.dei.unipd.it

### 1.4 English.guide/Introduction

Introduction

\*\*\*\*\*

Paths is a preference editor that fills a lack of WorkBench.

Using Paths you don't need anymore tens of path lines in your "User-Startup", it's all made in a single line (or even less, see Installation).

Paths may be useful both for the boot and for adding or removing global or local paths during your works.

Paths is the second program I made that I decided to leave of public domain, and I've been careful following all Commodore standards. Thus the window is an AppWindow font-sensitive, it works with iff files, accepts the command "version", can be used either from WorkBench or from CLI, and uses the same kind of menus of all the other prefs.

---

## 1.5 English.guide/Installation

### Installation

\*\*\*\*\*

The installation is really easy:

- Copy "Paths" and "Paths.info" in "SYS:prefs". If your processor is a 68030 or 68040 you may choose the optimized version named "Paths.030". Copy and rename it in place of normal "Paths".
- Copy in LOCALE:Catalogs/<language> the file of your language, if is present in the archive. If not, you can fill the empty catalog Paths.ct: if you will send me, I'll include it in the next version.
- Activate Paths
- use option "Read System List" from "Edit" menu
- Delete with "Del" button all unmodified default system path assignments in the path list, such as(1):

C: S: SYS:Tools SYS:Tools/Commodities SYS:Utilities  
SYS:Rexxc SYS:System SYS:Prefs SYS:WbStartup

- Did you add custom paths in your User-Startup or Startup-Sequence?

\* If not:

- Save your list in "SYS:WbStartup" with "Save As..." from "Project" menu

\* If yes:

- Save configuration with "SAVE" button
- Add before the first call of your custom paths:

SYS:Prefs/Paths USE

The installation is completed.

----- Footnotes -----

(1) Warning: you won't find symbolic devices C:, S: etc., but their full name

## 1.6 English.guide/Use

### Use

\*\*\*

Paths has either CLI and WB interface.

If you start the program from WB you will be able to change only global paths, while starting it from shell you will be able to change even shell's own local paths without interfering with global workBench paths. In "Preferences" mode you will modify the path list for the next boot or even the current (local or global) list. You can change mode from "Preference" option in the "Project" menu.

Important: when changing paths from "Preferences" mode, they will be added (without double paths) to the current ones; otherwise they will entirely substitute the old ones.

CLI Execution (Parameters available in command line)

Activating the "EDIT" flag or executing Paths from WorkBench editing window is opened.

Opening the program by icon you can set some tooltypes similar to CLI parameters. Of course these tooltypes may be selected even in the project icons created by Paths and used to load it.

ToolTypes (Icon's tooltypes)

To add a new path just click on 'ADD' gadget. You'll be asked for a new Target. "DEL" button deletes selected destination.

List order is really important: the directory that includes the common use commands should be first in list. You may change the order simply by selecting one by one the paths and choosing "First", "Up", "Down", "Last". These actions allow to move the selected path to top of list, up/down of one place and at bottom of list.

Paths allows even to add targets by carrying the path (directory or device) icon above Paths window. This is useful to select several targets simultaneously.

If the icon was a valid preference file, it'll be used.

By a single click on a TARGET you can modify its path using the gadget string. With a double click you choose it from a file requester.

From menu you can choose other options.

Menu (Paths menus)

The last three buttons:

\* 'SAVE'

Saves configuration on disk (ENVARC:), executes the changes and exits.

\* 'USE'

Saves configuration on ram (ENV:), executes the changes and exits. The configuration won't be available after a reboot.

---

\* 'CANCEL'

Exits without saving or executing assignments.

Obviously, as any preference editor, even Paths may be started once a time: starting a second instance returns only a "popup" of the existent Paths window and its activation.

## 1.7 English.guide/CLI Execution

CLI Execution

\*\*\*\*\*

CLI syntax (available typing 'Paths ?'):

FROM, EDIT/S, USE/S, SAVE/S, PUBSCREEN/K, BOX3D/S, PREFERENCE/K, GLOBAL/K

- 'FROM'

File to be load instead of "ENV:Sys/Path.prefs". FROM key may be omitted.

- 'EDIT' [Default]

Once loaded prefs file, opens editing window to allow changes

- 'USE'

Once loaded prefs file, executes paths and exits.

- 'SAVE'

Once loaded prefs file, saves it on "ENVARC:Sys/Path.prefs", executes the paths and exits.

- 'PUBSCREEN' <pub screen name>

Opens editing window on indicated public screen.

- 'BOX3D'

The gadgets have a contour, there is a NeXT-like box. Selecting Yes or No you choose to use or not it. (This is not an Amiga standard)

- 'PREFERENCE'

By default the program allows to change a preference file and add paths. Selecting this flag you get the exact image of all present system paths (local and global) and you can change, add or remove.

- 'GLOBAL'

By default a shell starting Paths works on local paths. Selecting this flag you can edit global paths.

You may change local/global mode even from the program, changing it with the CYCLE-gadget.



## 1.8 English.guide/ToolTypes

### ToolTypes

\*\*\*\*\*

The available ToolTypes (usable even by Paths's icons) are:

- 'EDIT' [Default]  
Once loaded prefs file, opens editing window to allow changes
- 'USE'  
Once loaded prefs file, executes assignments and exits.
- 'SAVE'  
Once loaded prefs file, saves it on "ENVARC:Sys/Path.prefs",  
executes the assignments and exits.
- 'CREATEICONS=YES|NO' [Default = YES]  
Choose Yes/No whether or not you want to create icons for the  
files created with 'Save As...' from menu (see Menu).
- 'PUBSCREEN' <pub screen name>  
Opens editing window on indicated public screen.
- 'BOX3D=YES|NO' [Default = YES]  
The gadgets have a contour, there is a NeXT-like box.  
Selecting Yes or No you choose to use or not it. (This is not  
an Amiga standard)

You may select EDIT, USE and SAVE even as:

ACTION=EDIT | USE | SAVE

## 1.9 English.guide/Menu

### Menu

\*\*\*\*

- \* 'Project'
  - 'Open...'  
Allows to load a previously saved prefs file.
  - 'Save As...'  
Saves paths-lists. If CREATEICONS is YES, an icon is  
added to the file. The icon may be used to activate the  
paths-list. Default tooltype is 'ACTION=USE'.
  - 'Quit'  
Quits the program.
- \* 'Editor'
  - 'Read System List'  
Reads all present system or custom assigned paths. You

lose the currents eventually listed assignments.

- 'Preference'

Switch from Preference mode, in which you can edit preference file and paths will be added to the selected environnement, to the second mode in which you can modify actually present paths in the selected environnement.

- 'Last Saved'

Reads last saved assignments from ENVARC: You lose the currents eventually listed assignments.

- 'Restore'

Loads last valid assignments from ENV: You lose the currents eventually listed assignments.

\* 'Settings'

- 'Create Icons?' (Flag)

Tells whether or not to add an icon to the file generated by Paths with "Save As..." option. When starting takes tooltype (see ToolTypes) CREATEICONS value. Default is Yes.

## 1.10 English.guide/Distribution

### Distribution

\*\*\*\*\*

The complete distributed Paths package includes:

```

Pathsl.0.info
Pathsl.0/Paths                * 680x0 version
Pathsl.0/Paths.030           * 68030/881 version
Pathsl.0/Paths.info
Pathsl.0/Docs.info
Pathsl.0/Docs/Italiano.doc
Pathsl.0/Docs/Italiano.doc.info
Pathsl.0/Docs/Italiano.guide
Pathsl.0/Docs/Italiano.guide.info
Pathsl.0/Docs/Italiano.dvi
Pathsl.0/Docs/Italiano.dvi.info
Pathsl.0/Docs/Italiano.texi
Pathsl.0/Docs/Italiano.texi.info
Pathsl.0/Docs/English.doc    * plain ASCII docs
Pathsl.0/Docs/English.doc.info
Pathsl.0/Docs/English.guide  * AmigaGuide docs
Pathsl.0/Docs/English.guide.info
Pathsl.0/Docs/English.dvi    * DVI docs
Pathsl.0/Docs/English.dvi.info
Pathsl.0/Docs/English.texi   * TeXinfo sources
Pathsl.0/Docs/English.texi.info
Pathsl.0/Locale/Catalogs/Italiano/Paths.catalog
Pathsl.0/Locale/Catalogs/Paths.ct

```

---

These files MUST be present.

## 1.11 English.guide/Future develops

Future develops

\*\*\*\*\*

Now the program works fine and is reliable, next version will be optimized in memory usage.

I intend to write the next version of Paths in C++ and I'm beginning to study some objects for programming in AmigaDOS.

## 1.12 English.guide/Versions

Versions

\*\*\*\*\*

Pathsl.0: first public release.

## 1.13 English.guide/Greetings

Greetings

\*\*\*\*\*

My greetings for the help (tests and suggestions) are for: (1):

Alessandro Borille	paride@sabrina.dei.unipd.it
Eugenio Castellani	aj2@sabrina.dei.unipd.it
Fabio D'Alessio	phobia@sabrina.dei.unipd.it
Sergio Fantinel	ik3fan@paola.dei.unipd.it
Jacopo Farinato	redi@sabrina.dei.unipd.it
Gianluigi Nusca	gigio@paola.dei.unipd.it
Emanuele Verza	alien@sabrina.dei.unipd.it

Specially Alessandro and Eugenio for italian to english translation.

----- Footnotes -----

(1) alphabetically listed

---