# **ADProRunner**

Øyvind Falch Johnsen

COLLABORATORS							
	TITLE :						
	ADProRunner						
ACTION	NAME	DATE	SIGNATURE				
WRITTEN BY	Øyvind Falch Johnsen	September 19, 2022					

REVISION HISTORY						
NUMBER	DATE	DESCRIPTION	NAME			

# Contents

1	ADP	ProRunner	1
	1.1	ADProRunner Help	1
	1.2	About ADProRunner	1
	1.3	Requirements	1
	1.4	Author	2
	1.5	Memory	2
	1.6	Action	3
	1.7	History	3
	1.8	Address	4
	1.9	Glossary	4
	1.10	About MagicUserInterface	5

## **Chapter 1**

# **ADProRunner**

#### 1.1 ADProRunner Help

Welcome to the ADProRunner AmigaGuide®. Select any of the following topics and follow the links to other subjects as you please: About ADProRunner System requirements About the author Memory Action History Address About MUI Glossary

#### 1.2 About ADProRunner

ADProRunner is a program to ease the use of ADPro for the Commodore-Amiga computer. This software is provided as-is, without warranty either expressed or implied. In no event will the author be liable for direct, indirect, incidental or consequential damages or loss of data resulting from the use of this software. The risk as to results and performance of this software is assumed entirely by the user. This program is freeware, this means that you can copy it freely as long as you don't ask for any more money for it than a nominal fee for copying. If you want to distribute this program you should keep this document with it. This program cannot be used for commercial purposes without written permission from the author. Special permission is hereby granted to include ADProRunner in Public-Domain collections such as Fred Fish's Amiga Library, Aminet CD ROMS, etc. ADProRunner software and documentation are © 1993-1994 by Øyvind Falch, Triumph Software.

# 1.3 Requirements

All rights reserved.

ADProRunner should run on any Amiga system with at least 512K RAM. ADProRunner requires:

KickStart v2.0 or greater
MUImaster.library V2.0+
MUI-Classes
(vmem.library) not needed.
I have not included MUI since this would have made the archive a lot bigger. If the MUI-package is not yet in your possession, you should be able to find it at several Public Domain sites around the world, your local BBS or on Public Domain Disks.
The Graphical User Interface (GUI) was created using the great MUImaster.library V2.1 MUI , Copyrighted 1992/94 Stefan Stuntz.
ADPro since the program is an ADPro Application.

#### 1.4 Author

ADPro is a great program, but it requires much memory. Sometimes you need 3 MB or more to convert a picture. It is however possible to specify memory-usage in the ADPro icon or from shell. If you do not specify memory size, ADPro takes the largest free hunk of memory, and leaves you with only small hunks left. This may result in loaders, savers and operators beeing loaded into chip memory, which is dead slow on an accelerated Amiga. I created ADProRunner to control ADPro's memory usage when starting ADPro from WorkBench. With ADProRunner it is easy to specify the amount of memory each time you start ADPro. For Bug Report & other write to address . Other programs made by me (Latest Version): Program: Description: MagicSelectorV1.10 Autochange WBPattern and SoundFX for each bootup (MUI) DMS-Face V1.0 DMS Interface (MUI) Icon Illusion V1.2 WB with 256 colors icons Icon Illusion Converter V1.2 Icon Converter PowerPlay V2.32 ModulePlayer (Out of Date, Dead!) JumpScreen V2.0 ScreenJumper (Out of Date, Dead!)

#### 1.5 Memory

About Memory

The Slidebar gives you the opportunity to specify ADPro's memory usage. If you select

0 Kb the ADPro will start with 65535 bytes.

Under the scale is a textline that tells you how much free memory you have.

ADPro will only have one large segment of memory, the slider let you select only from the

larges segment. When you have selected max memory on the sliderbar the gauge does not go to

100% the reason is that the largest hunk is not as large as the total amount of free memory.

Gigamem support (and bug in vmem.library 1.1).

The total amount and the largest hunk of memory includes Gigamem's available memory.

PS !, It is an bug in the vmem.library (1.1 (12.Okt.1992)), if you turn off the fastmem with

the NoFastMem program (SYS:System/NoFastMem) the program include the fastmem on the total amount of free memory.

Try Gigamem config program and press "Information" with fastmem off, and you will have too much memory. I don't think anyone will use there amiga without fastmem off anyway !.

#### 1.6 Action

About Action

ADPro button starts ADPro. You can push return to enter to ADPro. This option is ghosted if

the program cannot find ADPro. (Path "ADPro:ADPro")

HINT: If you have MorphPlus and not ADPro you can use Makelink to create an ADPro

(Makelink ADPro MorphPlus)

ADPro&FRED button starts ADPro&FRED. This option is ghosted if the program cannot find FRED.

(Path "ADPro:FRED")

Free Memory button Removes non used libraries and free memory from memory pools

like the memory CacheX allocates. The Sliderbar and the Gauge will then be updated to the new level.

This functions take some time (1/2 Second), but it is noting wrong with it, it is the OS that freeing the memory for me.

About button Shows you information about program version number and copyright notice.

Press closegadget in window to quit the program.

Use the Tab key to change active object, see MUI documentation for use of keys .

### 1.7 History

ADProRunner History Version 1.0 (7.11.93) First release Version 1.1 (27.12.93) Fresher Interface Added Return key on ADPro button Less flicker while using slider Improvement and Bugs fix in the installer script Version 1.1a (10.1.94) Internal Release only Serious Bugs fix in the installer script Some changes in the HelpGuide Some other minor fixes Version 1.5 (26.3.94) Rewritten the whole program, now using the great MUI interface and rewritten in assembler. Fragmentation display Added free memory gadget Added gigamem support Removed shallow option Version 1.6 (12.7.94) Added keyboard support Bugfix with chip memory only AND without vmem.library (gigamem Library) Added total free Memory Text Moved "XXXXX Kb to use" Removed Misc group and renamed Launch group to Action Added line between buttons Removed copyright text Some minor fix Version 1.7 (12.8.94) Removed the enforcer hit. Reduced size of the program with 765 bytes by using BSS hunk.

### 1.8 Address

For Bug report & other write to: Øyvind Falch, Triumph Software PostBox 240 3192 Horten Norway

### 1.9 Glossary

ADPro is Art Department Professional from ASDG, a powerful image processor.

### 1.10 About MagicUserInterface

This application uses MUI - MagicUserInterface (c) Copyright 1993/94 by Stefan Stuntz MUI is a system to generate and maintain graphical user interfaces. With the aid of a preferences program, the user of an application has the ability to customize the outfit according to his personal taste. MUI is distributed as shareware. To obtain a complete package containing lots of examples and more information about registration please look for a file called "muiXXusr.lha" (XX means the latest version number) on your local bulletin boards or on public domain disks. If you want to register directly, feel free to send DM 30.- or US\$ 20.to Stefan Stuntz Eduard-Spranger-Straße 7 80935 München

GERMANY