Background

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	TITLE : Background				
ACTION	NAME	DATE	SIGNATURE		
WRITTEN BY		August 24, 2022			

REVISION HISTORY					
NUMBER	DATE	DESCRIPTION	NAME		

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## **Chapter 1**

# Background

## 1.1 Background

Background v1.90

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Question: Does anybody know, how to get a license for the installer and AmigaGuide? Please write me (the Author ).

- Copyright&disclaimer
- Introduction
- Requirements
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## 1.2 Copyright&disclaimer

#### Copying

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### 1.3 Introduction

What is "Background"?

Background is a program similar NickPrefs by Nicola Salmoria. Unlike NickPrefs' WBPICTURE every workbench window can be connected with its own picture.

Why?

Background has been written, because at that time I did not have the opportunity of getting NickPrefs. As I finally had NickPrefs, the possibilities offered did not satisfy me. Because I did not know, whether there was a similar program I decided to write my own.

#### 1.4 Requirements

Necessary are:

- at least OS 2.04
- IFFPARSE.library in LIBS:

Not necessary, but recommended are:

- 1 MBYTE Chip-RAM
- hard-disk

## 1.5 Installation

First you should copy the program Background to the WBSTARTUP  $\,\leftrightarrow\,$  drawer. Then start a text-editor and edit the file "ENVARC:Background.conf".

#### 1.6 Konfiguration

Background gets information about the windows from the file ENV: ↔ Background.conf The OS has copied this file during booting from ENVARC: there. That means, that you, to make permanent modifications, will always have to edit the file in ENVARC: then you will have to copy it to ENV:. See also Future

The file Background.conf

Example

#### 1.7 The file Background.conf

The file must have the following format:

First line : path\_to\_a\_picture,pattern,TILE/S
Second line : path\_to\_a\_picture,pattern,TILE/S
other lines : path\_to\_a\_picture,pattern,TILE/S

Path\_to\_a\_picture specifies the IFF-picture, that serves as the background.

If TILE is provided, then the picture will be used as a pattern, that will be repeated as long as necessary. Then the bottom edge must fit to the top one and the left to the right. If however TILE is omitted, all area not covered by the picture will be filled with the background color (grey).

The pattern is a DOS pattern, that specifies, for which windows the picture is to be used. Possible patterns are for example:

(Prefs Presets) -	the drawers Prefs and Presets
Pictures.~(HAM) -	all pictures. drawers except the drawers
	Pictures.HAM
"#? % full, #? free, #? in use"	- all disk windows

Note the quotes around the last pattern, they are needed, because the pattern contains spaces.

The meaning of the lines

#### 1.8 The meaning of the lines

The lines have the following meaning:

- Line 1 : specifies which picture is to be used, if none of the patterns fit. (pattern is ignored)
- Line 2 : This is not necessary needed. When it exists, it specifies which
  picture to use, if the window does not have a title. This is true,
  for example, for the main workbench window.
  (pattern is ignored)
- Other lines : Specifie which picture is to use for a window, whose title matches the pattern.

#### 1.9 Example

Work:gfx/Pix/Back1 % TILE ;Standard picture
Work:Gfx/Pix/Romantique % ;Workbench window
Work:Gfx/Pix/Disks "#? % full, #? free, #? in use" TILE ;All Disks
Work:Gfx/Pix/Back2 (Prefs|Presets|Devs|System) TILE ;System drawers

#### 1.10 Usage

Background can be used both from workbench and from the CLI. In both cases the keyword NOSCAN is accepted. This keyword prevents Background from scanning and changing the background of already opened windows.

CLI: background NOSCAN/S WB: NOSCAN as a tooltype

#### 1.11 credits

thanks to these people. Without them I would have never written  $\, \leftrightarrow \,$  this program.

David Benn : for his ACE compiler, with which the program was written. See also

history

My brother : No one finds as many errors ;-)

Nicola Salmoria : For the Nickprefs, that made me writing this program.

#### 1.12 Known bugs

- very small pictures (<64x64) will crash the program workaround: use DPAINT to duplicate the picture
- no real bug: it is \_not\_ possible to remove a patch safely from the system.

#### 1.13 Author

Who wants to give a little Gift for his effort to a poor student, send money, programs etc to :

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```

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## 1.14 future

preferences editor (see also history
)
picture to use for the screen background

## 1.15 history

The beginnings of the program are unknown even to myself. All began in november '95, with a load routine for IFF-ILBM pictures. Here is the documented history since january '96:

20.01.1996: V1.15 working version (yea, well nearly) 20.02.1996: V1.20 Mungwall-hit and other things 24.02.1996: V1.21 again a Mungwall-hit 25.02.1996: V1.25 MatchWin and TestHook now assemblers 05.03.1996: V1.30 ViewPic ported to assembler 09.03.1996: V1.31 minor bug in CleanExit 16.03.1996: V1.32 bug in recognizing caller task 12.04.1996: V1.33 nameleespic can be ommited 05.05.1996: V1.34 PORTED TO ASSEMBLER