Dop2Adp

	COLLABORATORS			

	TITLE : Dop2Adp			
ACTION	*NAME*	*DATE*	*SIGNATURE*	
WRITTEN BY		January 8, 2025		

	REVISION HISTORY		

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

Dop2Adp

1.1   Diropus-2-Artdepartment pro Amigaguide

```
CONTENTS OF THE DOPUS-2-ADPRO AMIGAGUIDE FILE:
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    I.   Introduction              [These scripts are 105% public
   II.   About Pic2Iff             domain, but if you feel that
  IIV.   About Gif<>Jpg            you want to reward me. Then
   IV.   Installation              send something useful & nice
    V.   How to use Pic2Iff        to: N.Bockskärsv. Pl2399,
   VI.   How to use Gif<>Jpg       S-439 94 Onsala, SWEDEN!]
  VII.   What does it Require
  IIX.   History
   IX.   Included files
```

```
These scripts are Copyrighted (c) 1993 By Conny Ankargren
You can contact me on Fido 2:203/319.0 or Fido 2:203/130...
or on my own Board (Loyd BBS tel: +46-300-64661)

Im happy for EVERY letter i get:  suggestions, buggreports etc!
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1.2   Introductions to the scripts

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I. INTRODUCTION
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The scripts were written by me (Conny Ankargren) to help me convert
a big amout of files using Artdepartment. this would take extremly long
time if i hade to load every picture manualy, make the right configurations
and then save the new picture.

Instead i wrote these scripts called:

 Picture-2-Iff
    and
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```
   Gif <> Jpg
```

1.3 About Picture-2-Iff

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II. ABOUT PIC2IFF
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The Picture-2-Iff script is the most advanced of the two scripts.
This is what it can do:

1. It handles ALL selected files.
2. it Uses Unlimited Configuration files or Manual mode.
3. It Loads ANY picture format that your version of ADpro handles.
4. It can Scale the pictures 1-100 %...
5. It can make the picture greyscale only.
6. It can use any of ADpro's Dither modes.
7. it can use Low or Hi-res.
8. it Saves the picture in any IFF Color format.
9. You can define if it should Iconify Dopus while working.
10. It automaticly starts Apro if its not already running.
11. You can define if Artdepartment should be running or not after
    using the script.

Now lets se how to Install this script...

1.4 About Gif<>Jpg

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IIV. ABOUT GIF<>JPG
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The Gif<>Jpg script does not only convert Gif pictures to Jpg, this
is what the script can do:

1. It handles ALL selected files.
2. It Loads ANY picture format that your version of ADpro handles.
3. It can Scale the pictures 1-100 %...
4. It can make the picture greyscale only.
5. It can use any of ADpro's Dither modes.
6. You can define if it should Iconify Dopus while working.
7. It automaticly starts Apro if its not already running.
8. You can define if Artdepartment should be running or not after
    using the script.
9. It Saves the picture in GIF or JPG format (Normal or Boost).

Now lets se how to Install this script...

1.5 How to Install the scripts...

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IV. INSTALLATION
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Too install these scripts do like this:

1. Unarc this LHA file in your sys: device..
2. Load the Directory Opus Configuration program.
3. Create a new BUTTON/MENU FUNCTION called "Pic2Iff".
   Install the S:Pic2iff.dopus(.ENG) as a Arexx script.
4. Create another new BUTTON/MENU FUNCTION called "Gif<>Jpg".
   Install the S:Gif2Jpg.dopus(.ENG) as a Arexx script.

5. Make sure that the Adpro:Adpro file exists, otherwise the script
   will not find artdepartment.

Now lets se how to use Pic2Iff and Gif<>Jpg ...

1.6 How to use Picture-2-Iff...

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V. USAGE OF PIC2IFF
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MANUAL USAGE OF PIC2IFF
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1. Select the picture-files you want to work with...
2. Press The PIC2IFF Button (or select in menu..)
3. A requester will pop up asking if you want to use CONFIG or MANUAL
    mode, select MANUAL!
4. Another requester asks about what color mode you want to use.
    (2,4,16,32,64,128,256,EHB,HAM,HAM8 or any other mode...)
5. It will ask if you want Low or Hi-res mode.
6. It will ask if you want Interlace mode.
7. It will ask if you want any dither mode..
8. Ask if you want Color or only Greyscale pictures.
9. Ask if you want to Compress the Pictures Width.
10. Ask if you want to compress the pictures Length.
11. Ask if you want to Iconify Diropus while working.
12. Ask if you want to shut off ADPro when finished.


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CONFIG USAGE OF PIC2IFF
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All the Data that you had to enter in Manual mode is saved in a config file.
You can have unlimited of these configfiles. The config files should be
placed in your Sys:Pic2Iff/ dir. These are the config files thats supplied
in this archive:

```
256-16c.cfg         - Converts Gif/Jpg to 16 colors
256-16cSMALL.cfg    - Converts Gif/Jpg to 16 Colors ans shrinks the picture
256-16g.cfg         - Converts Gif/Jpg to 16 colors in greyscale
256-256.cfg         - Converts Gif/Jpg to Iff 256 colors
```

```
256-32c.cfg          - Converts Gif/Jpg to 32 colors
256-32g.cfg          - Converts Gif/Jpg to 32 colors greyscale
256-HAM.cfg          - Converts Gif/Jpg to HAM picture
256-HAM8.cfg         - Converts Gif/Jpg to HAM8 picture
```

You can make own config files. take a look in the above files and you
will understand how to do it.

lets say you want to convert a couple off Gif pictures to HAM using the
256-HAM.cfg settings... just do like this:

1. Select the picture-files you want to work with...
2. Press The PIC2IFF Button (or select in menu..)
3. A requester will pop up asking if you want to use CONFIG or MANUAL
   mode, select CONFIG!
4. A new requester will ask what config file you want to use.
   enter "256-HAM" (the filename without the .cfg extension)

Lets get back to the Main screen...

1.7   How to use Gif<>Jpg...

```
VI. USAGE OF GIF<>JPG.
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MANUAL USAGE (the only way!)
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
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1. Select the picture-files you want to work with...
2. Press The GIF<>JPG Button (or select in menu..)
3. A requester asks if you want to save in GIF or JPG file format.
4. If you selects JPG format it will ask what quality (1-100)
    and if it should be Normal-Jpg or BOOST-Jpg...
5. Another requester asks if you want to compill the pictures width.
6. same as above but about the Pictures Length.
7. Asks if you want color or greyscale mode.
8. Ask if you want to Iconify Diropus while working.
9. Ask if you want to shut off ADPro when finished.

1.8   What does these scripts require ?

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VII. WHAT DOES IT REQUIRE
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These scripts are written for usage with:
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DirectoryOpus  V4.11
DOpus Library  V22.5
AdPro          V2.3.0
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Or versions above.... but i think the scripts will work with versions of
these files thats not too old.

Lets get back to the Main screen...

1.9 The scripts history...

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IIX. HISTORY
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HISTORY PIC2IFF
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93-03-xx   v0.5   :  * First Beta release

93-04-xx   v1.0   :  * Made it possible to select different filetypes.

93-05-xx   v1.1   :  * Made it possible to create one CFG file.

93-06-xx   v1.3   :  * Made it possible to use Multiply cfg files

93-10-06   v1.5   :  * Updated the CFG file format
                     * Fixed bug if you didnt select any file.
                     * Some small changes to improve speed when
                       starting up Adpro.
                     * Fixed so that Diropus rescans the destination dir



HISTORY GIF<>JPG
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93-10-06   v1.0   : First public release.
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Lets get back to the Main screen...

1.10   Included files...

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IX. INCLUDED FILES
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FILENAME            DESCRIPTION                            PLACE IN
~~~~~~~~            ~~~~~~~~~~~                            ~~~~~~~~
Dop2Adp.guide    - Amigaguide doc file
Dop2Adp.doc      - Amiga txt doc file
Pic2iff.dopus    - Swedish version of the Pic2iff script.   S:
```

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Gif2Jpg.dopus      - Swedish version of the Gif2Jpg script.   S:
Pic2iff.dopus.ENG - English version of the Pic2iff script.   S:
Gif2Jpg.dopus.ENG - English version of the Gif2Jpg script.   S:

256-16c.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-16cSMALL.cfg  - Pic2iff Configfile                       Sys:Pic2iff/
256-16g.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-256.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-32c.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-32g.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-HAM.cfg        - Pic2iff Configfile                       Sys:Pic2iff/
256-HAM8.cfg       - Pic2iff Configfile                       Sys:Pic2iff/


Lets get back to the Main screen...
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