PicInfo

COLLABORATORS			
	TITLE : PicInfo		
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REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

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PicInfo 1.2 - Copyright © 2000-2001 Stefan Blixth, OnyxSoft

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- Person behind this program.

```
                          Thanks to..
                          - My best regards to..
```

1.2 PicInfo 1.2 - Introduction

```
Introduction

This is a plugin for MultiRen by Daniel 'Deniil' Westerberg.

Its only feature is to "reply" either width, height, depth or type of
a picture file.

Supported picture formats in this version is :

· BMP  - Microsoft Windows Bitmap
· GIF  - Graphics Interchange Format (87a and 89a)
· ILBM - IFF Interleaved Bitmap
· OPF  - OnyxSoft Picture Format (1.0)
· PCX  - Z-Softs, PC-PaintBrush Format (2.5-3.0)
· PNG  - Portable Network Graphics (1.0)

· Plus all available formats in the system through datatypes.
```

1.3 PicInfo 1.2 - Requirements

```
Requirements

This program needs following stuff:

· MultiRen 1.4 or later. (can be found at : www.onyxsoft.nu)
· Some pictures to test it with ;-)
```

1.4 PicInfo 1.2 - Installation

```
Installation

This is a plugin and should not be started separately (even though it's possible) ←
    .
Place it inside the "Plugins"-drawer where you have installed MultiRen.
Then you need to go into the Preferences/More settings in MultiRen and press
Reload to make PicInfo to appear inside the Plugins-list under the "RenPlacer"-
tool if you allready have MultiRen started without this plugin in the Plugins-
drawer that is.

Notice! - This plugin is normaly distributed with MultiRen so the above
          should not be necessary.
```

1.5   PicInfo 1.2 - Usage

```
Usage - Plugin

You can use this plugin in lots of ways.
Here follows one example how you can use it :

1) Let's assume we have a couple of files added to MultiRen's window.

     · Winona.jpeg
     · Amiga4000.gif
     · Madman.ilbm
     · Graphica.opf

2) Open the Renplacer tool and activate the PicInfo-plugin by pressing inside
   the "use"-column (change it so it says "yes").

3) Notice the index values (or characters), these are used later on...
   Assume they say :

   A      Width
   B      Height
   C      Depth
   D      Type

   The plugin uses index A for Width, B for Height and so on...
   This index is not fixed in anyway (it's set by MultiRen when it's started)
   and may vary sometimes. (you can even change it by yourself if you want to)

4) Change to Rename/Replace/Find by pressing the "tabs"-gadget.

   Let's say we want to place the picture information in the comment and
   not want to change the filename at all.

   Enter f.ex  "*" in the source field. (All files..)

   We want to have the result in the comment and then we change the cycle-
   gadget besides the target field to "Comment".

   Inside this field we write the string that should be the result of the
   plugin. If we want to represent all the information from the plugin we
   can do following :

   *D-Picture (*Ax*Bx*C)

   Then it's about time to press the "Rename"-button, this will result
   in the file-comments :

   · Winona.jpeg          JPEG-Picture (522x917x24)
   · Amiga4000.gif        GIF-Picture (368x283x8)
   · Madman.ilbm          ILBM-Picture (320x256x8)
   · Graphica.opf         OPF-Picture (543x147x8)


   Notice! - If a type is not recognized the plugin will return blank fields.
```

```
Usage - Configuration
```

```
This is a simple GUI that will let you change how the type should be presented.
You can choose between :
```

```
· UPPERCASE     -> results in a type like : GIF
· lowercase     -> --------- - - -------- : gif
· First letter  -> --------- - - -------- : Gif
```

1.6   PicInfo 1.2 - Known bugs

```
Known bugs
```

```
· This plugin doesn't recognize OS/2 styled BMP files correctly, these are not so
  widely used anyway ;-)
```

1.7   PicInfo 1.2 - What's new?

```
What's new
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```
· Removed the unreliable JPEG identifier, use datatypes instead :-)
· Datatypes support (for unknown internal formats).
```

1.8   PicInfo 1.2 - History

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History
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```
· 26-04-2000 - First release...
```

```
· 07-07-2000 - Second release...
```

```
  - Updated the plugin for the new API rev. (#2)
  -~Fixed a problem with some unknown JPEG pictures.
    (The PhotoShop problem is still there!)
  -~Internal fix and optimizations.
```

```
· 15-11-2001 - Third release...
```

```
  - Removed the unreliable internal JPEG-identifier (Use datatypes instead).
  - Added datatypes support (for unknown formats).
```

1.9   PicInfo 1.2 - Future / TODO

```
Future
```

```
· Support OS/2 BMP files (They are slightly different).
```

1.10   PicInfo 1.2 - Copyright & Disclaimer

```
                 Copyright and Disclaimer


This plugin is totaly free (FreeWare).
If you like it, the
                author
                 would be very glad if
you could send him a email or a postcard to tell him so... ;-)


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Board-Systems or FTP servers.
```

1.11   PicInfo 1.2 - About the author

```
About the author

My name is Stefan Blixth, and I'm a 24 year old student from Karlstad, Sweden.

If you would like to contact me about this program (or any other program I've  ↩
   done),
the best way is todo it by email.
So if you have any comments, found bugs or have complains, don't hesitate to
use one of following addresses :

Personal email : stefan@onyxsoft.nu (prefered)
                 develin@vegasys.com

If you would like to send me a postcard, my address is :

Stefan Blixth
Fagottgatan 17
656 31 Karlstad
Sweden

If you are interested in more programs by me and/or the rest of the team.
You can find the complete OnyxSoft software library at the following URL :

OnyxSoft Home page : www.onyxsoft.nu
```

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Complete mirror at : onyxsoft.dhs.org
```

1.12   PicInfo 1.2 - Thanks to..

```
Thanks to

The whole Amiga community..... It's great to be a part of it!

Wouter van Oortmerssen....... For the best language ever made - AmigaE.

Daniel 'Deniil' Westerberg.... For his ultimate tool 'MultiRen'.
                              And for making plugin development for it
                              a childplay :). Stay cool mate :D
```

1.13   Index of this documentation

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