



Fixing
Fotos
for free
with GIMP

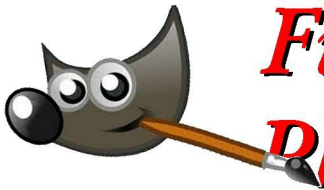


Fixing

Photos

for free

with GIMP



*Fixing
Photos
for free
with GIMP*



*Fixing
Photos
for free
with GIMP*

Why would you want to use GIMP?

It does just about everything
you would ever need

and it's Free !

Why might you not want to use GIMP?

It looks complicated and
baffling at first sight

All this for free looks
too good to be true!

(Photoshop costs £19.97 per month!)

Our Aim in this Talk

**To take away
the
Bafflement**

First get your *GIMP*

Download from:

www.gimp.org



GIMP

GNU IMAGE
MANIPULATION PROGRAM

 [DOWNLOAD 2.10.12](#)

[RELEASE NOTES](#)



The Free & Open Source Image Editor

This is the official website of the GNU Image Manipulation Program (GIMP).

Recent News

[GIMP 2.10.12 Released](#)
2019-06-12

[GIMP 2.10.10 Released](#)



Current Stable Version

The current stable release of GIMP is 2.10.12 (2019-06-12).

We think your OS is *Microsoft Windows*.

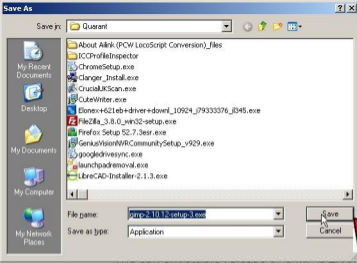
Show downloads for [GNU/Linux](#) | [OS X](#) | [Microsoft Windows](#) | [All](#)

GIMP for Windows

Download GIMP 2.10.12
via BitTorrent

Download GIMP 2.10.12
directly

The download links above will attempt to download GIMP from one of our trusted mirror



2 (2019-06-12).

We think your OS is *Microsoft Windows*.

Show downloads for [GNU/Linux](#) | [OS X](#) | [Microsoft Windows](#) | [All](#)

GIMP for Windows

**Download GIMP 2.10.12
via BitTorrent**

**Download GIMP 2.10.12
directly**

The download links above will attempt to download GIMP from one of our trusted mirror



Older Downloads

- Previous v2.10 installers for Windows can be found here: [download.gimp.org](https://www.gimp.org/downloads/).
- Previous v2.8 installers for Windows can be found here: [download.gimp.org](https://www.gimp.org/downloads/).



GIMP User Manual

These links download language-specific Windows installers for GIMP's local help. By default, they will place the help files with your GIMP installation.

Note: GIMP uses online help by default. If you want to use this local help offline, you will need to change GIMP's help settings.

1. In GIMP, select [Edit] > [Preferences] > [Help System]
2. For "User manual", select "Use a locally installed copy"
3. Under "Help Browser", you can choose between your system's web browser and GIMP's help browser plugin (if available).

See the [online help](#) for more settings.


- [Chinese Simplified \(24.3 MB\)](#)

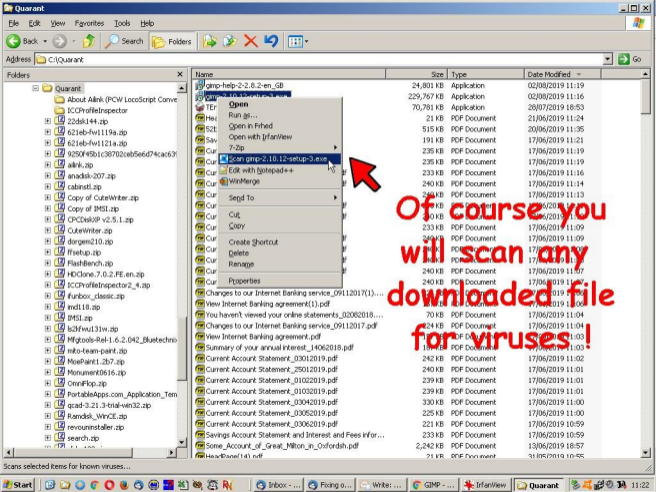
1. In GIMP, select [Edit] > [Preferences] > [Help System]
2. For "User manual", select "Use a locally installed copy"
3. Under "Help Browser", you can choose between your system's web browser and GIMP's help browser plugin (if available).

See the [online help](#) for more settings.

- [Chinese Simplified](#) (24.3 MB)
- [Catalan](#) (24.2 MB)
- [Danish](#) (24.2 MB)
- [Dutch](#) (24.3 MB)
- [English](#) (24.2 MB)
- [English \(United Kingdom\)](#) (24.2 MB)
- [French](#) (25.7 MB)
- [German](#) (28.0 MB)
- [Greek](#) (24.0 MB)
- [Italian](#) (30.2 MB)
- [Japanese](#) (23.6 MB)
- [Korean](#) (24.9 MB)

Use this 

Not this
(Less up to date) 



Quarant

File Edit View Favorites Tools Help

Address Go

Folders	Name	Size	Type	Date Modified
Quarant	gimp-help-2.2.8.2-en_GB-setup.exe	24,801 KB	Application	02/08/2019 11:19
About ALink (PCW LocoScript Curve)	gimp-2.10.12-setup-3.exe	229,767 KB	Application	02/08/2019 11:16
3CCProfileInspector	TEncoderPortable_4.5.10.pdf.exe	70,781 KB	Application	28/07/2019 18:53
22dsk144.zip	HeadPage(15).pdf	21 KB	PDF Document	21/06/2019 11:24
621eb-fw1119a.zip	52b3220de34e24a51da61d00.pdf	515 KB	PDF Document	20/06/2019 11:35
621eb-fw1121a.zip	Savings Account Statement_14062018.pdf	191 KB	PDF Document	17/06/2019 11:21
9250f45b1c38702ceb5e6d74ac631	Current Account Statement_03092018.pdf	235 KB	PDF Document	17/06/2019 11:19
alink.zip	Current Account Statement_03102018.pdf	235 KB	PDF Document	17/06/2019 11:19
anadsk-207.zip	Current Account Statement_26012018(1).pdf	233 KB	PDF Document	17/06/2019 11:16
cabinstl.zip	Current Account Statement_03122018(7).pdf	240 KB	PDF Document	17/06/2019 11:14
Copy of CuteWriter.zip	Current Account Statement_02112018.pdf	240 KB	PDF Document	17/06/2019 11:13
Copy of BMSI.zip	Current Account Statement_03122018(6).pdf	240 KB	PDF Document	17/06/2019 11:11
CPCDiskXP v2.5.1.zip	Current Account Statement_03122018(5).pdf	240 KB	PDF Document	17/06/2019 11:10
CuteWriter.zip	Current Account Statement_26012018.pdf	233 KB	PDF Document	17/06/2019 11:09
dorgem210.zip	Current Account Statement_03122018(4).pdf	240 KB	PDF Document	17/06/2019 11:09
ffsetup.zip	Current Account Statement_03122018(3).pdf	240 KB	PDF Document	17/06/2019 11:08
FlashBench.zip	Current Account Statement_03122018(2).pdf	240 KB	PDF Document	17/06/2019 11:07
HDClone.7.0.2.FE.en.zip	Current Account Statement_03122018(1).pdf	240 KB	PDF Document	17/06/2019 11:07
3CCProfileInspector2_4.zip	Current Account Statement_03122018.pdf	240 KB	PDF Document	17/06/2019 11:07
funbox_classic.zip	Changes to our Internet Banking service_09112017(1)....	224 KB	PDF Document	17/06/2019 11:06
md118.zip	View Internet Banking agreement(1).pdf	157 KB	PDF Document	17/06/2019 11:06
BMSI.zip	You haven't viewed your online statements_02062018....	20 KB	PDF Document	17/06/2019 11:04
621fwu131w.zip	Changes to our Internet Banking service_09112017.pdf	20 KB	PDF Document	17/06/2019 11:04
Mfgtools-Rel-1.6.2.042_Bluetechnic	View Internet Banking agreement.pdf	157 KB	PDF Document	17/06/2019 11:04
mko-team-paint.zip	Summary of your annual interest_14062018.pdf	20 KB	PDF Document	17/06/2019 11:04
MoePaint1.2b7.zip	Current Account Statement_03012019.pdf	20 KB	PDF Document	17/06/2019 11:04
Monument0616.zip	Current Account Statement_25012019.pdf	20 KB	PDF Document	17/06/2019 11:04
Omniflop.zip	Current Account Statement_01022019.pdf	20 KB	PDF Document	17/06/2019 11:04
PortableApps.com_Application_Tem	Current Account Statement_01032019.pdf	20 KB	PDF Document	17/06/2019 11:04
qcad-3.21.3-trial-win32.zip	Current Account Statement_03042019.pdf	20 KB	PDF Document	17/06/2019 11:04
Ramdisk_WinCE.zip	Current Account Statement_03052019.pdf	20 KB	PDF Document	17/06/2019 11:04
revouninstaller.zip	Current Account Statement_03062019.pdf	20 KB	PDF Document	17/06/2019 11:04
search.zip	Savings Account Statement and Interest and Fees Infor...	20 KB	PDF Document	17/06/2019 11:04
...	Some Account_of_Great_Milton_in_Oxfordsh.pdf	2,200 KB	PDF Document	17/06/2019 11:04
...	HeadPage(14).pdf	21 KB	PDF Document	17/06/2019 11:04

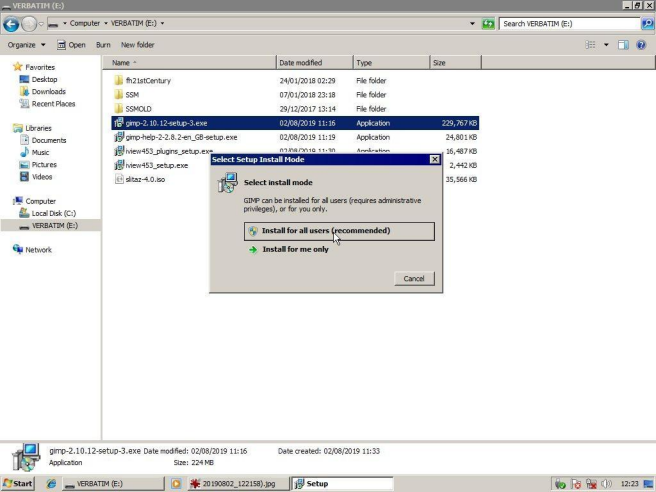
Description: GIMP Setup Company: The GIMP Team File Version: 2.10.12.0 Date Created: 02/08/2019 11:09 Size: 224 MB

Won't you!

avast

Scan from Windows Explorer has finished.
No issues found.

DETAILS



Name	Date modified	Type	Size
fh21stCentury	24/01/2018 02:29	File folder	
SSM	07/01/2018 23:18	File folder	
SSMOLD	29/12/2017 13:14	File folder	
gimp-2.10.12-setup-3.exe	02/08/2019 11:16	Application	229,767 KB
gimp-help-2-2.8.2-en_GB-setup.exe	02/08/2019 11:19	Application	24,801 KB
hview453_plugins_setup.exe	01/08/2019 11:30	Application	16,487 KB
hview453_setup.exe			2,442 KB
slitaz-4.0.iso			35,566 KB

Select Setup Install Mode

Select install mode

GIMP can be installed for all users (requires administrative privileges), or for you only.

Install for all users (recommended)

Install for me only

Cancel

VERBATIM (E:) | Computer > VERBATIM (E:) | Search VERBATIM (E:)

Organize | Open | Burn | New folder

Name	Date modified	Type	Size
fh21stCentury	24/01/2018 02:29	File folder	
SSM	07/01/2018 23:18	File folder	
SSMOLD	29/12/2017 13:14	File folder	
gimp-2.10.12-setup-3.exe	02/08/2019 11:16	Application	229,767 KB
gimp-help-2-2.8.2-en_GB-setup.exe	02/08/2019 11:19	Application	24,801 KB
hview453_plugins_setup.exe	01/08/2019 11:30	Application	16,487 KB
hview453_setup.exe			2,442 KB
slitaz-4.0.iso			35,566 KB

Select Setup Install Mode

Select install mode

GIMP can be installed for all users (requires administrative privileges), or for you only.

Install for all users (recommended)

Install for me only

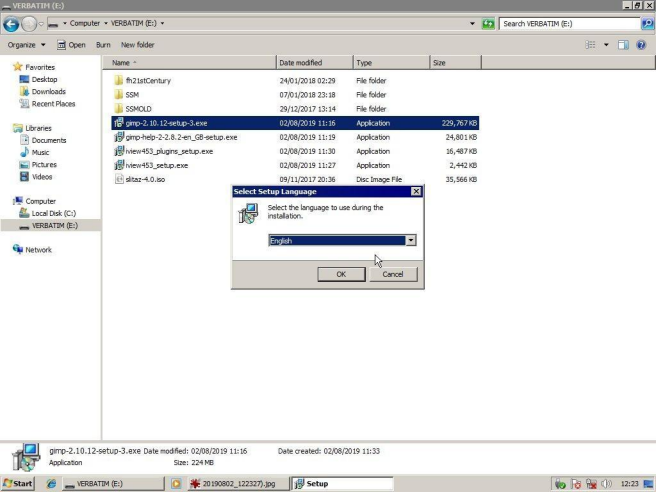
Cancel

Then just double click to install

gimp-2.10.12-setup-3.exe Date modified: 02/08/2019 11:16 Date created: 02/08/2019 11:33 Application Size: 224 MB

Start | VERBATIM (E:) | 20190802_122158.jpg | Setup

12:23



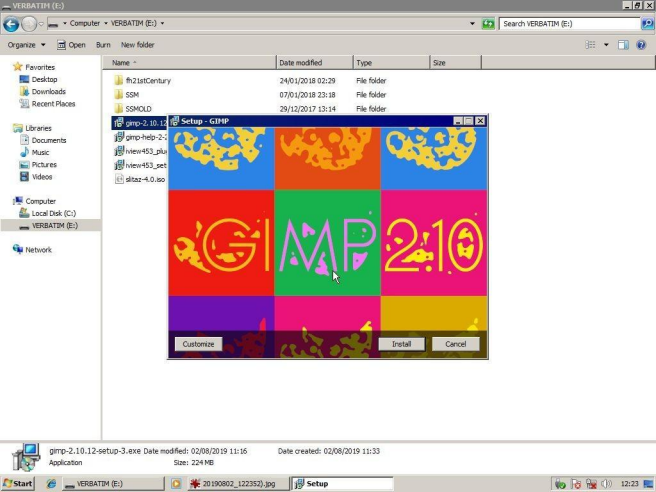
Name	Date modified	Type	Size
fh21stCentury	24/01/2018 02:29	File folder	
SSM	07/01/2018 23:18	File folder	
SSMOLD	29/12/2017 13:14	File folder	
gimp-2.10.12-setup-3.exe	02/08/2019 11:16	Application	229,767 KB
gimp-help-2-2.8.2-en_GB-setup.exe	02/08/2019 11:19	Application	24,801 KB
hview453_plugins_setup.exe	02/08/2019 11:30	Application	16,487 KB
hview453_setup.exe	02/08/2019 11:27	Application	2,442 KB
slitaz-4.0.iso	09/11/2017 20:36	Disc Image File	35,566 KB

Select Setup Language

Select the language to use during the installation.

English

OK Cancel



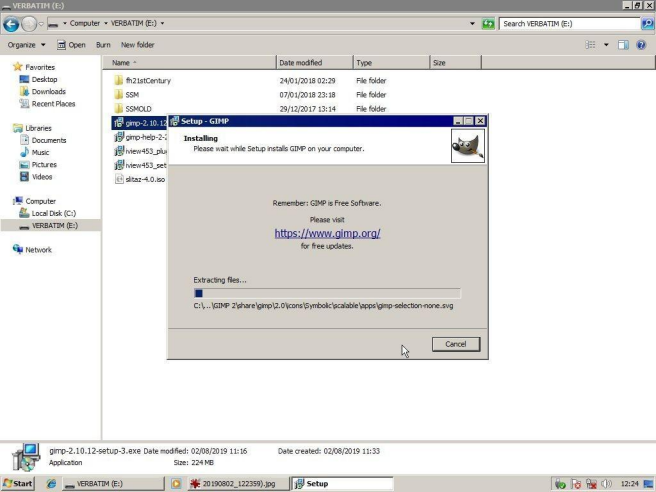
Name	Date modified	Type	Size
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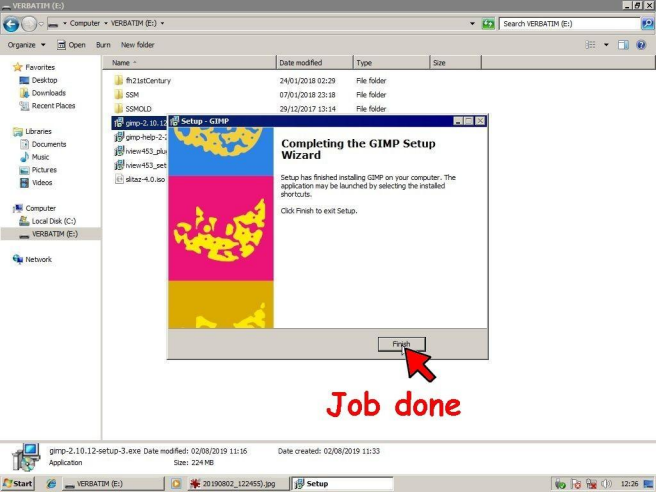
fh21stCentury	24/01/2018 02:29	File folder	
SSM	07/01/2018 23:18	File folder	
SSMOLD	29/12/2017 13:14	File folder	

gimp-2.10.12-Setup - GIMP

gimp-2.10.12-Setup - GIMP	gimp-help-2-10	hview453_plus	hview453_set	slitaz-4.0.iso
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Customize Install Cancel







Recycle Bin



Beach



OpenShot
Video Editor



IrfanView



IrfanView
Thumbnails



GIMP 2.10.12



Start



20190802_122639).jpg



12:28





Recycle Bin



Beach



OpenShot
Video Editor



IrfanView



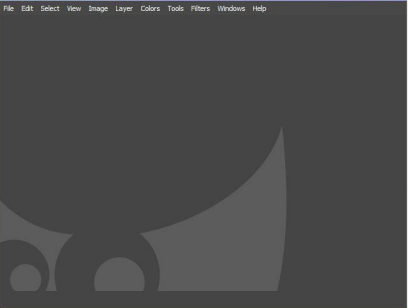
IrfanView
Thumbnails



GIMP 2.10.12



Gimp Starting Up
(Much quicker on version 2.10 onwards)



Toolbox - Tool Options

Crop

- Current layer only
- Allow growing
- Expand from center
- Fixed Aspect ratio
- 1:1
- Position: px
- 0 0
- Size: px
- 0 0
- Highlight
- Highlight opacity 50.0
- No guides
- Auto Shrink
- Shrink merged

Brushes - Layers

Filter

2. Hardness 0.50 (51 x 51)

Basic

Spacing 10.0

Layers Channels Paths

Mode Normal

Opacity 100.0

Locks

Windows may overflow the screen



Toolbox - Tool Options

Crop

- Current layer only
- Allow growing
- Expand from center
- Fixed Aspect ratio
- 1:1
- Position: px
- 0 0
- Size: px
- 0 0
- Highlight
- Highlight opacity 50.0
- No guides

GNU Image Manipulation Program

File Edit Select View Image Layer Colors Tools Filters Windows Help

Brushes - Layers

Filter

2. Hardness 0.50 (51 x 51)

Basic,

Spacing 10.0

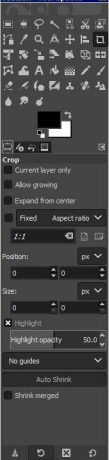
Layers Channels Paths

Mode Normal

Opacity 100.0

Locks

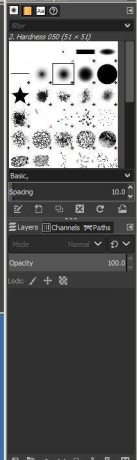
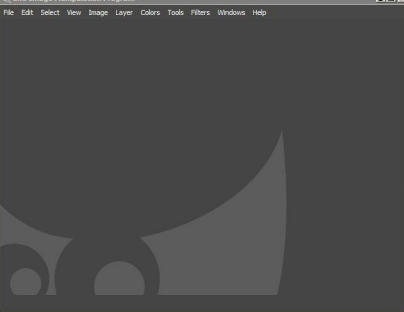
**Grab top border to shrink,
Move up with title bar**



The Toolbox and Tool Options panel in GIMP. The top section shows various drawing tools. Below that, the Crop tool options are displayed:

- Current layer only
- Allow growing
- Expand from center
- Fixed Aspect ratio
- 1:1
- Position: 0 0 px
- Size: 0 0 px
- Highlight
- Highlight opacity: 50.0
- No guides
- Auto Shrink
- Shrink merged

At the bottom of the panel are icons for Undo, Redo, and other actions.



The Brushes and Layers panels in GIMP. The Brushes panel shows a list of brushes, with the selected brush being "2. Hardness 050 (51 x 51)". The Layers panel shows the current layer's settings:

- Basic
- Spacing: 10.0
- Layers Channels Paths
- Mode: Normal
- Opacity: 100.0
- Locks: / +

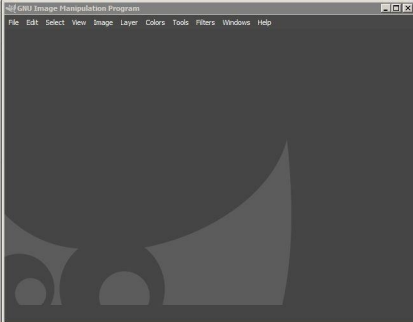
Then grab bottom border
to stretch to just fill screen



Toolbox - Tool Options

Crop

- Current layer only
- Allow growing
- Expand from center
- Fixed Aspect ratio
- 1:1
- Position: px
- 0 0
- Size: px
- 0 0
- Highlight
- Highlight opacity 50.0
- No guides
- Auto Shrink
- Shrink merged



Brushes - Layers

Filter

2. Hardness 050 (51 x 51)

Basic

Spacing 10.0

Layers Channels Paths

Mode Normal

Opacity 100.0

Lock: / +

Do same for the
other Dock



Now to save this and
make some other changes

Select Edit Menu

Crop

 Current layer only Allow growing Expand from center Fixed Aspect ratio

1:1

Position: px

0 0

Size: px

0 0

Highlight

Highlight opacity 50.0

No guides

Auto Shrink

 Shrink merged

Toolbox - Tool Options

Crop

- Current layer only
- Allow growing
- Expand from center
- Fixed Aspect ratio
- 1:1
- Position: px
- 0
- Size: px
- 0
- Highlight
- Highlight opacity 50.0
- No guides
- Auto Shrink
- Shrink merged

GNU Image Manipulation Program

File Edit Select View Image Layer Colors Tools Filters Windows Help

- Undo Ctrl+Z
- Redo Ctrl+Y
- Undo History
- Out Ctrl+X
- Copy Ctrl+C
- Copy Visible Shift+Ctrl+C
- Paste Ctrl+V
- Paste In Place Ctrl+Alt+V
- Paste Into Selection
- Paste Into Selection In Place
- Paste as >
- Buffer >
- Clear Delete
- Fill with FG Color Ctrl+,
- Fill with BG Color Ctrl+,
- Fill with Pattern Ctrl+,
- Fill Selection Outline...
- Fill Path...
- Stroke Selection...
- Stroke Path...
- Open
- Preferences**
- Input Devices
- Keyboard Shortcuts
- Modules
- Units

and choose
Preferences

Brushes - Layers

Filter

2. Hardness 050 (51 x 51)

Basic

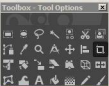
Spacing 10.0

Layers Channels Paths

Mode Normal

Opacity 100.0

Lock: / +



Preferences

- System Resources
- Color Management
- Image Import & Export
- Tool Options
- Default Image
- Default Grid
- Interface
 - Theme** (highlighted with a red arrow)
 - Icon Theme
 - Toolbox
 - Dialog Defaults
 - Help System
 - Display
 - Window Management
- Image Windows
 - Appearance
 - Title & Status
 - Snapping
- Input Devices
 - Input Controllers
 - Folders

System Resources

Resource Consumption

Minimal number of undo levels:	5	
Maximum undo memory:	978838	Kilobytes
Tile cache size:	3915352	Kilobytes
Maximum new image size:	128	Megabytes
Number of threads to use:	4	

Hardware Acceleration

Use OpenCL

OpenCL drivers on Windows are experimental, expect slowdowns or a possible crashes (please report).

Image Thumbnails

Size of thumbnails:	Normal (128x128)
Maximum filesize for thumbnailing:	4 Megabytes

Document History

Keep record of used files in the Recent Documents list

Buttons: Help, Reset, OK, Cancel

First let's choose Theme and get rid of this Funeral Grey!

Brushes - Layers

filter

2. Hardness 0.50 (51 x 51)

Basic

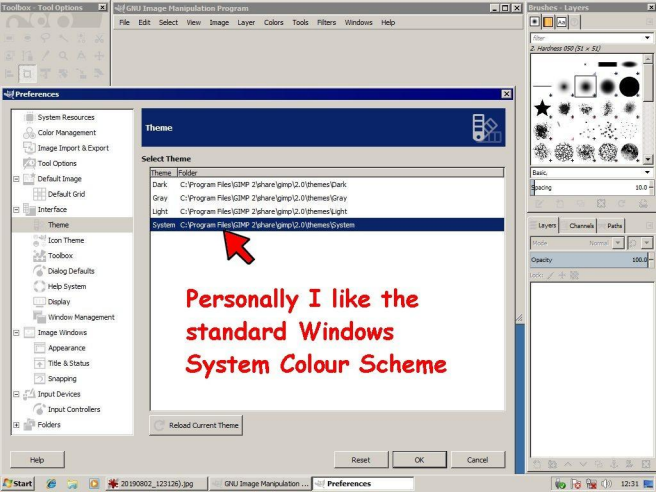
Spacing: 10.0

Layers Channels Paths

Mode: Normal

Opacity: 100.0

Lock: [Icons]



Preferences

Theme

Select Theme

Theme	Folder
Dark	C:\Program Files\GIMP 2\share\gimp\2.0\themes\Dark
Gray	C:\Program Files\GIMP 2\share\gimp\2.0\themes\Gray
Light	C:\Program Files\GIMP 2\share\gimp\2.0\themes\Light
System	C:\Program Files\GIMP 2\share\gimp\2.0\themes\System

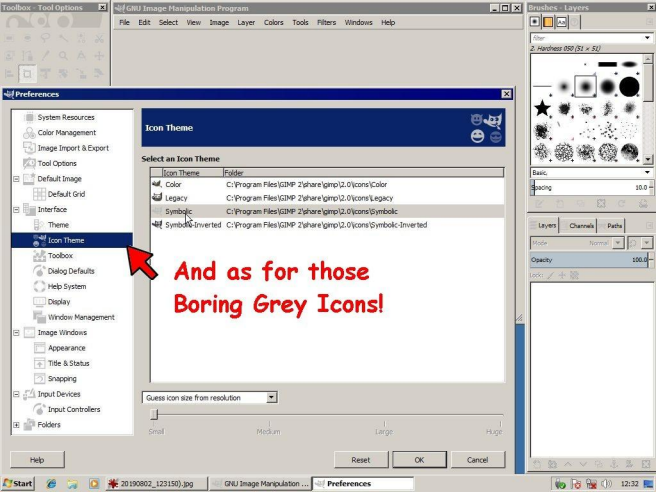
Personally I like the
standard Windows
System Colour Scheme

Reload Current Theme

Reset

OK

Cancel



Icon Theme

Select an Icon Theme

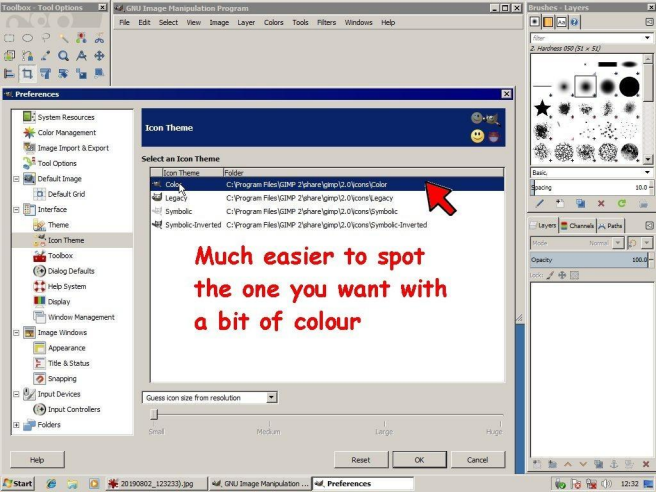
Icon Theme	Folder
Color	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Color
Legacy	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Legacy
Symbolic	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Symbolic
Symbolic-Inverted	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Symbolic-Inverted

**And as for those
Boring Grey Icons!**

Guess icon size from resolution

Small Medium Large Huge

Reset OK Cancel



Icon Theme

Select an Icon Theme

Icon Theme	Folder
Color	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Color
Legacy	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Legacy
Symbolic	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Symbolic
Symbolic-Inverted	C:\Program Files\GIMP 2\share\gimp\2.0\icons\Symbolic-Inverted

Much easier to spot
the one you want with
a bit of colour

Guess icon size from resolution

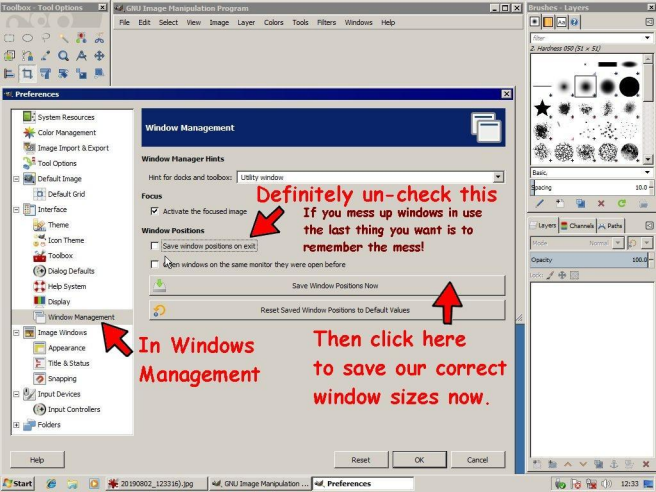
Small Medium Large Huge

Help

Reset

OK

Cancel



Preferences

Window Management

Window Manager Hints

Hint for docks and toolbox: Utility window

Focus

Activate the focused image

Window Positions

Save window positions on exit

Open windows on the same monitor they were open before

Save Window Positions Now

Reset Saved Window Positions to Default Values

- System Resources
- Color Management
- Image Import & Export
- Tool Options
- Default Image
 - Default Grid
- Interface
 - Theme
 - Icon Theme
 - Toolbox
 - Dialog Defaults
 - Help System
 - Display
 - Window Management
- Image Windows
 - Appearance
 - Title & Status
 - Snapping
- Input Devices
 - Input Controllers
- Folders

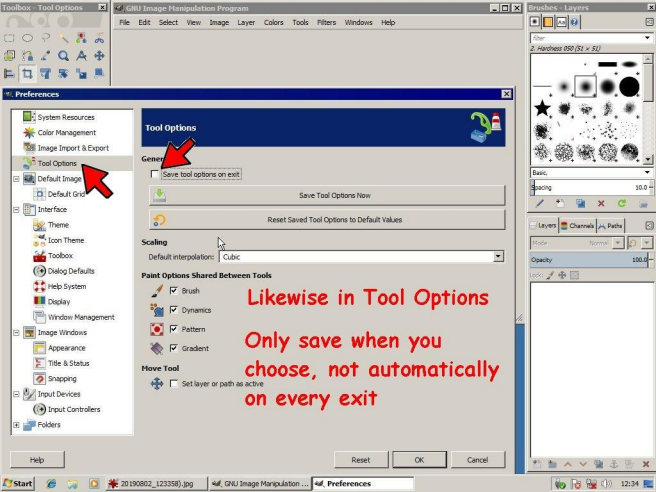
Definitely un-check this
If you mess up windows in use
the last thing you want is to
remember the mess!

In Windows
Management

Then click here
to save our correct
window sizes now.

Help

Reset OK Cancel



Tool Options

General

Save tool options on exit

Save Tool Options Now

Reset Saved Tool Options to Default Values

Scaling

Default interpolation: Cubic

Paint Options Shared Between Tools

- Brush
- Dynamics
- Pattern
- Gradient

Move Tool

Set layer or path as active

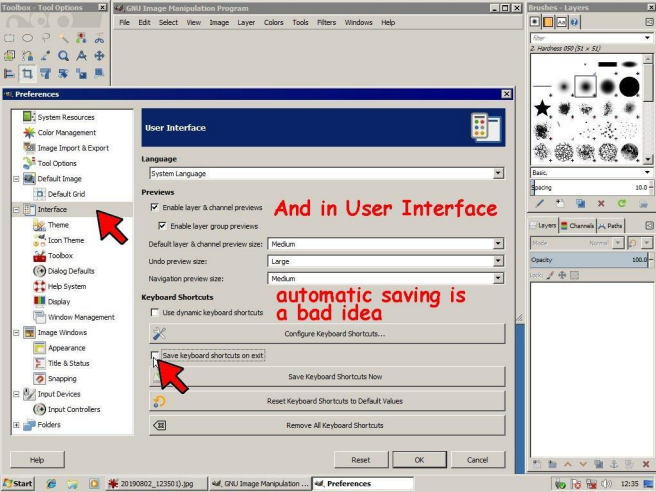
Likewise in Tool Options
Only save when you
choose, not automatically
on every exit

Help

Reset

OK

Cancel



Preferences

User Interface

Language

System Language

Previews

Enable layer & channel previews

Enable layer group previews

Default layer & channel preview size: Medium

Undo preview size: Large

Navigation preview size: Medium

Keyboard Shortcuts

Use dynamic keyboard shortcuts



Configure Keyboard Shortcuts...

Save keyboard shortcuts on exit

Save Keyboard Shortcuts Now



Reset Keyboard Shortcuts to Default Values



Remove All Keyboard Shortcuts

And in User Interface

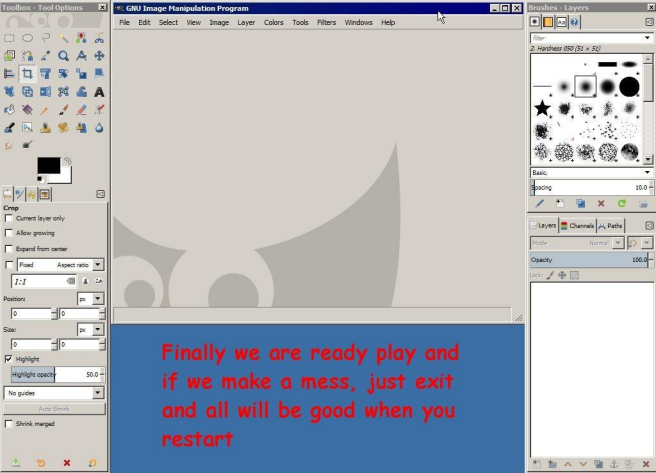
automatic saving is a bad idea

Help

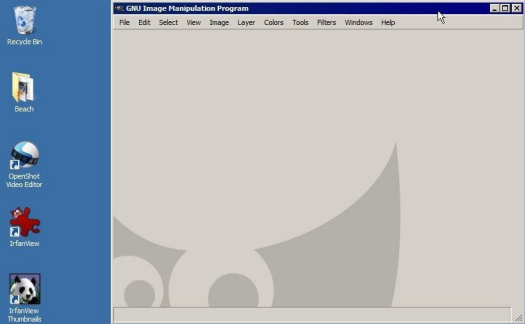
Reset

OK

Cancel



Finally we are ready play and if we make a mess, just exit and all will be good when you restart



Finally if all those docked menus look daunting, just press



and they will go away, only to return if you press it again