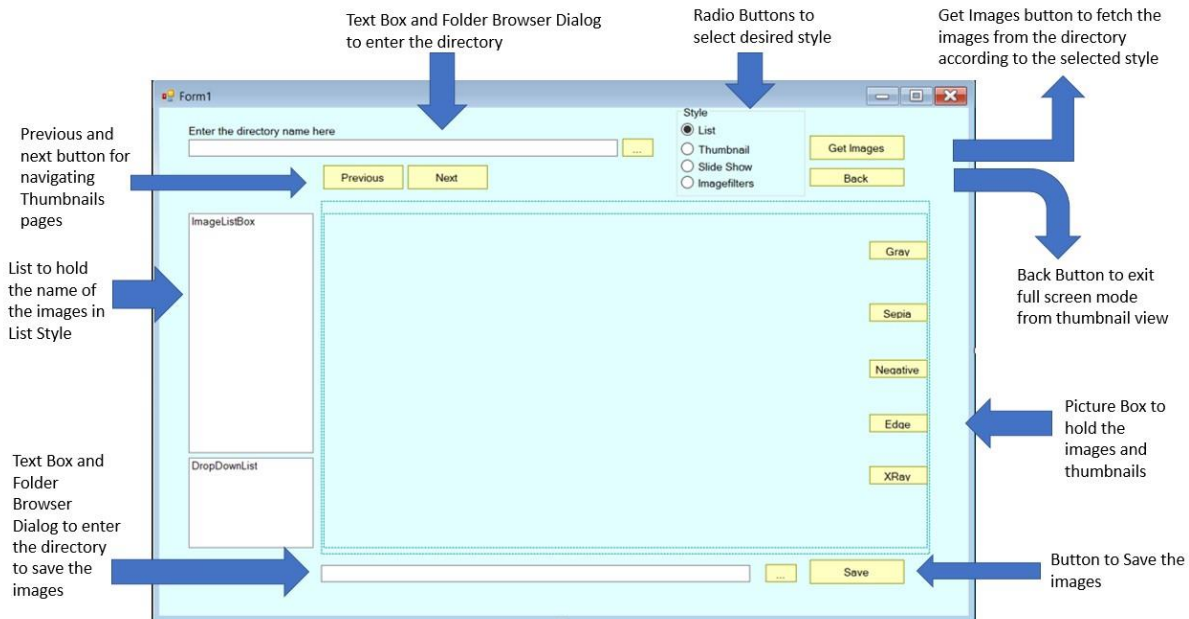# User Documentation

Hello. Welcome to user documentation of ImageGallery.exe. This document will help you in understanding and using our software. Let us see a screenshot of our program.
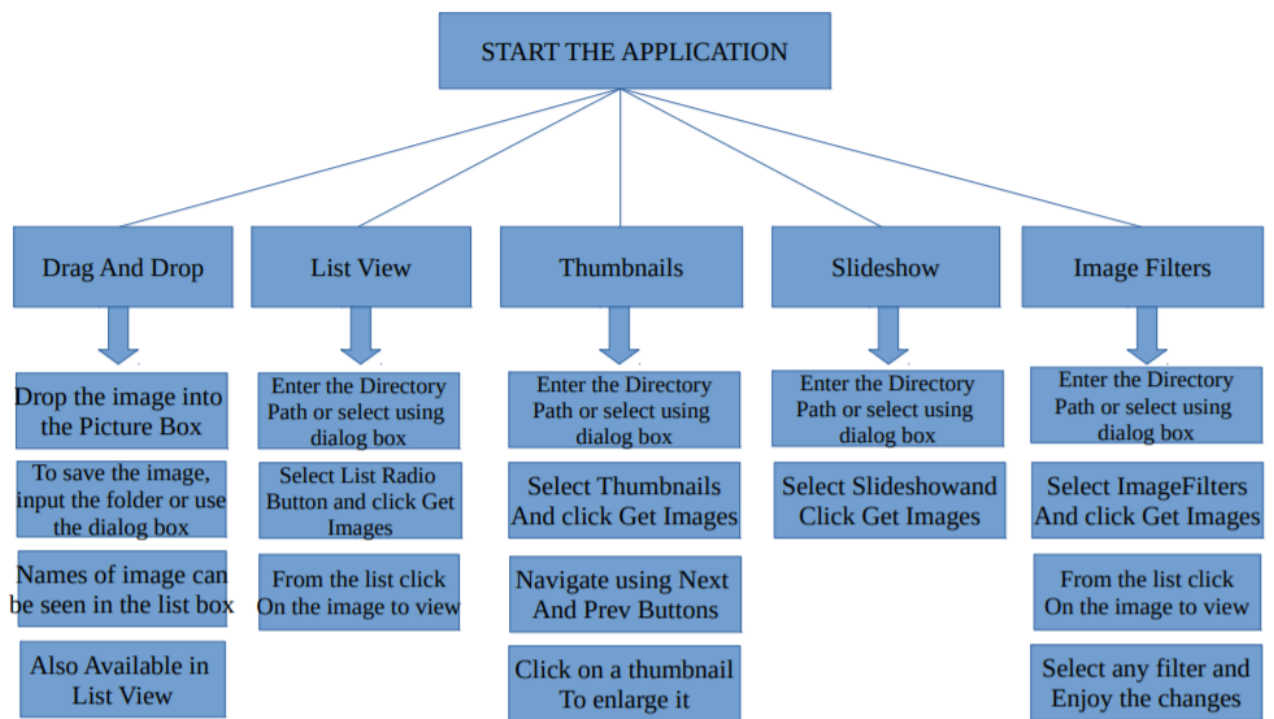

Follow these steps to start with our app.

1. Enter the address: You must choose a folder/directory from which you want to explore images. Make sure you enter the directory path correctly. Even if you can't remember the exact directory path, we will help you. Do you see a small button right adjacent to directory text box? That is browse button. Click that button to explore your computer and select the directory you wish. Unfortunately, due to current limitations we cannot show you images inside a folder which is a sub-directory to the folder you chose. But we hope you won't mind that.

2. Choose the version: Out app brings to you three kinds of gallery views; all combined in one. The first choice is List which lists down the name of all the image files in the ImageListBox. The

second option is Thumbnail which brings to you an interactive version of gallery where you can see diminished pictures of images in your gallery and choose from them to see one in enlarged frame. But if you don't want to do the hard work of exploring images, we have exactly right thing for you. just choose the Slide show button, sit back and relax as we present you all the images one by one.

3. You can also drag and drop the images to view them. Save feature for those images is also supported. Select the directory or make a new one and then click save. This feature is available in List mode as well

START THE APPLICATION				
Drag And Drop	**List View**	**Thumbnails**	**Slideshow**	**Image Filters**
Drop the image into the Picture Box	Enter the Directory Path or select using dialog box	Enter the Directory Path or select using dialog box	Enter the Directory Path or select using dialog box	Enter the Directory Path or select using dialog box
To save the image, input the folder or use the dialog box	Select List Radio Button and click Get Images	Select Thumbnails And click Get Images	Select Slideshowand Click Get Images	Select ImageFilters And click Get Images
Names of image can be seen in the list box	From the list click On the image to view	Navigate using Next And Prev Buttons		From the list click On the image to view
Also Available in List View		Click on a thumbnail To enlarge it		Select any filter and Enjoy the changes

List (Manan Gupta)
Let's talk about what can our app do when you choose the list version.

1. When you click on Get Images button after choosing the List option then you will see that ImageListBox appears on the left side of the form. This box will fill up with all the names of all the images in the chosen directory.

2. U must click on the name of the image u desire to see and the image will appear in the ImagePictureBox. U can use arrows on your keyboard to see the next image. There is always an option to select any image from the list by mouse.

3. To exit this mode, you don't have to find any exit button. Just choose some other option and click Get Images.

Thumbnail - (Aman Mishra)

1. As soon as you click Get Images button, u will see 9 or less images will fill up the ImagePictureBox in a grid form. As you hover over the images, they will react interactively. We hope you like this feature.

2. To load the next page of images, click the next button. You can come back to this page by clicking previous button.

3. For viewing any image in enlarged manner, click any picture. To load the thumbnails again, click back button.

Slide Show (Aman Mishra and Manan Gupta)

This version doesn't require you to perform any commands. Just click on Get Images button and enjoy the show.

Image Filters - (Rhythm Kanchugantla)

Add different textures into images and see how it works out! Choose from 5 different options ranging from gray, sepia, negative, edge and xray!! Let your imagination run wild and enjoy the transformations!!!

1. Select the correct folder and select image filters radio button.
2. Click get images button
3. Select the desired photo from the list and select the filter you want to add

4. Enjoy

Future Proposals

1. Save the images created from the filters and not just the main image.
2. Clear the memory cache so that folders larger than 300 MBs can be loaded
3. Do a recursive search in the directories

Remarks

- In any case, if you delete, add, rename or modify any file in the directory; click on Get Images button to refresh the gallery.

- Although we have tested our program to all the possible combinations of inputs; in case of an unlikely event of software not responding or malfunctioning, please contact our developers' team.

- You are, of course, always welcome for any assistance you need to run our software.

Our Team

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