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1 Introduction

This is a manual for the installation and use of the application ‘PrinterTools’. The program is a Windows application, for performing certain operations on an image file, that your printer may require of you. Namely (1) the conversion of the file into a filetype supporting the CMYK colour space (suitable for hard copy printing) rather than the better known RBG format of digital and online. (2) An increase in the resolution of an image, by a factor of two in each direction.

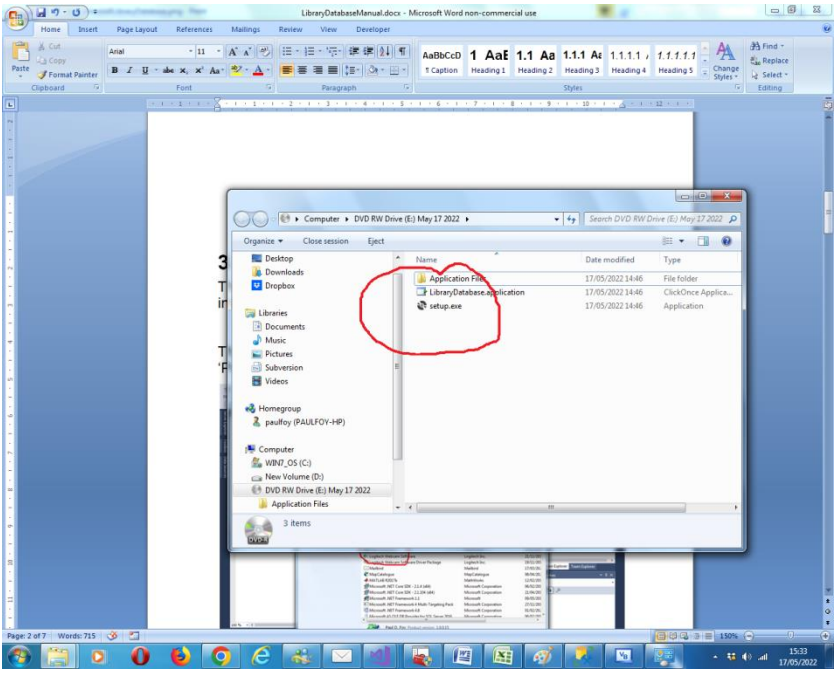
2 Pre-requisites.

1. A PC running Windows 7 or above.

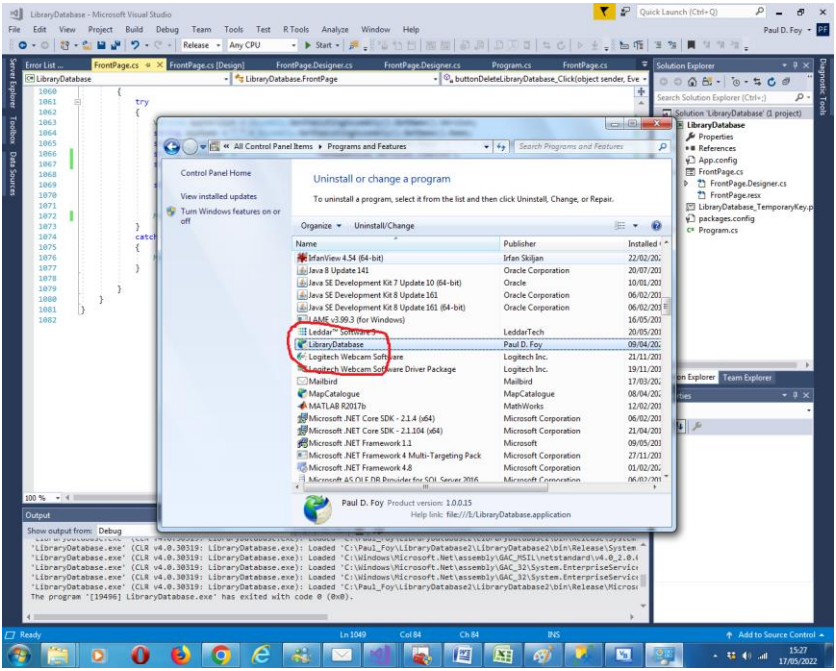
2. A USB stick or optical drive containing the program setup files, together with this manual (available online).

3 Installation/Removal

The program is installed by inserting the supplied stick or disc into the PC and running the ‘setup.exe’ program on it.

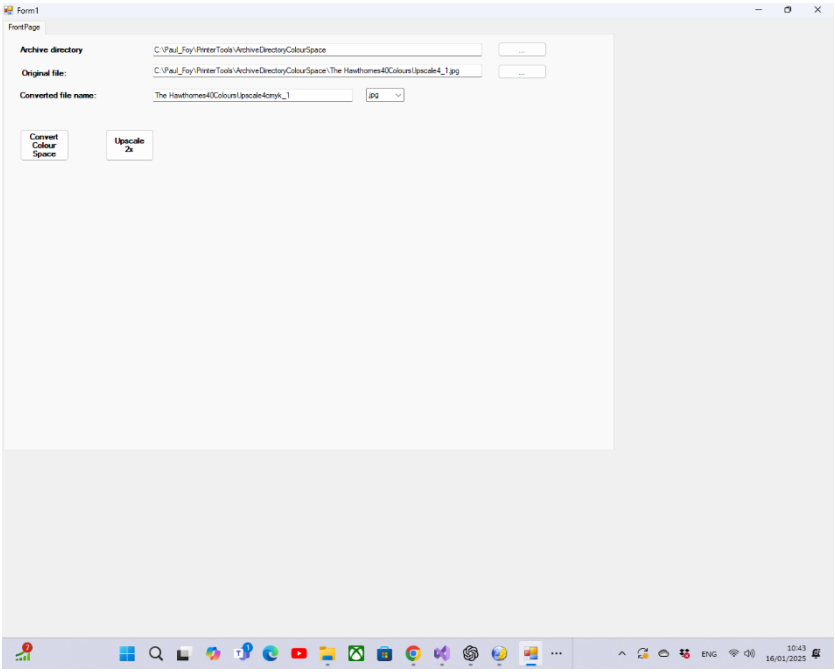


The program can be removed from the PC, by using the ‘Program & Features’ menu from within Control Panel.


LibraryDatabase - Microsoft Visual Studio
Uninstall or change a program
To uninstall a program, select it from the list and then click Uninstall, Change, or Repair.
Control Panel Home
View installed updates
Turn Windows features on or off
Organize
Uninstall/Change
Name
Publisher
LibraryDatabase
Paul D. Foy
Logitech Webcam Software
Logitech Webcam Software Driver Package
Solution Explorer
LibraryDatabase
Properties
References
App.config
FrontPage.cs
FrontPage.Designer.cs
FrontPage.resx
LibraryDatabase_TemporaryKey.pfx
packages.config
Program.cs
Output
The program '[19496] LibraryDatabase.exe' has exited with code 0 (0x0).

4 PrinterTools

The application has 1 page:



The folder containing all the files with which a conversion will be attempted is selected in the **Archive directory** textbox (which must be selected).

The file to convert is selected into the Original file textbox.

The name of the converted file is supplied in the **Converted file name** text box. The filetype of this file is also selected.

4.1 Convert Colour Space

The file is converted from the RGB colour space to the CMYK colour space. And the result placed in the **Archive directory**.

4.2 Upscale 2x

The resolution is increased by a factor of two and the result placed in the **Archive directory**.

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