

## gsPDF v1.02 Post Installation Configuration

### Introduction

**gsPDF** is a PDF Writer for Ghostscript. It uses RedMon and GhostScript to create popular PDF format documents emulating a PDF Printer Device. You can create PDF documents from virtually any Windows program that can print to a printer.

### Pre Installation Requirements:

**Ghostscript:** Aladdin Ghostscript 6.01 (<http://www.ghostscript.com>)

**RedMon 1.7:** Printer Port Redirector (<http://www.ghostgum.com.au/>)

Support Files: Internet Explorer 5.0 (<http://www.microsoft.com>)

Adobe Acrobat Reader: For viewing PDF documents (<http://www.adobe.com/acrobat>)

See individual Programs documentation for their installation

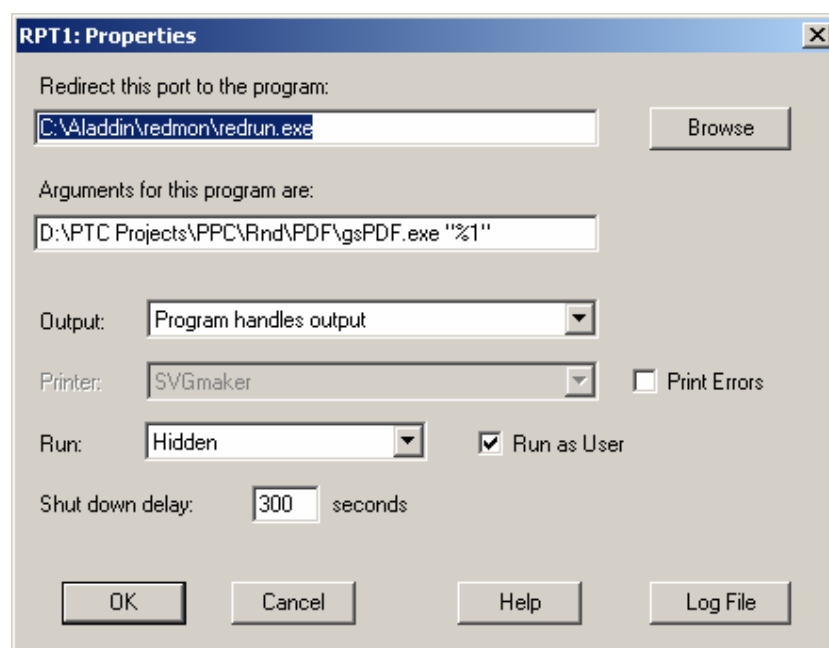
### Installation:

1. Install ghostscript 6.01 and redmon 1.7.
2. Setup redmon Redirection port e.g. RPT1: See redmon help file for Configuration.
3. Install a postscript **color** laser printer like HP Color LaserJet PS on Redirected Port created with RedMon Rename it like "Create PDF". If you don't use a color PS printer the PDF will be in greyscale. See RedMon Help file for adding a redmon port.

### RedMon Port Configuration

Configure the port created by redmon as follows. *You can leave the Redirect to Program and Arguments for Programs field blank for now* (this can be configured with gsPDF configuration). Rest you can configure as below

(Snapshot of Configure Port from .windows printer installation using redmon redirected port)



## gsPDF Command Line Arguments

A Post script file with path like **gsPDF C:\temp\test.ps**

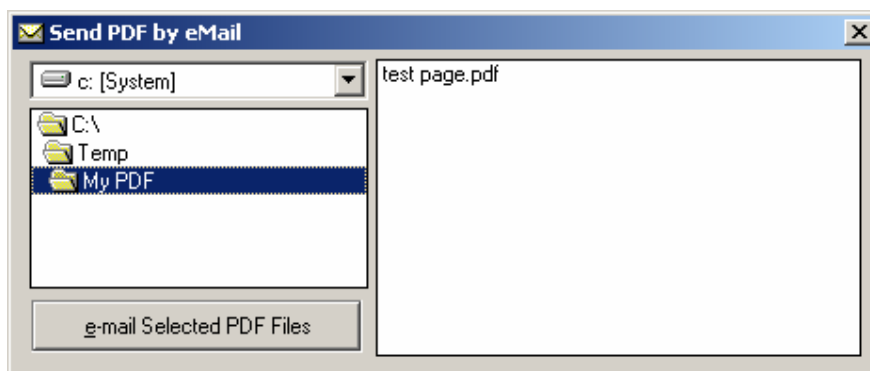
If no file is passed the default runs configuration utility.

### **-config**

Runs the configuration utility to configure gsPDF.

### **-mail**

Runs the multi-file mail utility. You can select multiple pdf files from a single directory and send it as an attachment via email.



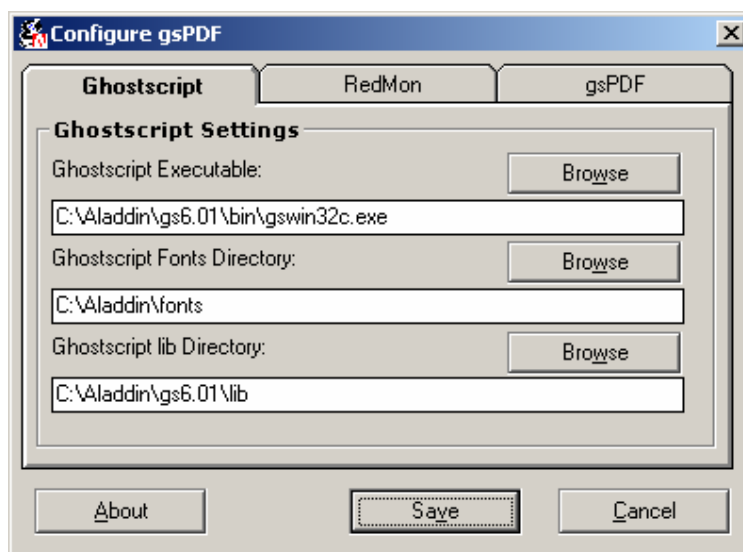
## gsPDF Configuration

It is recommended you configure gsPDF for the first time before using it by running the following command in gsPDF directory

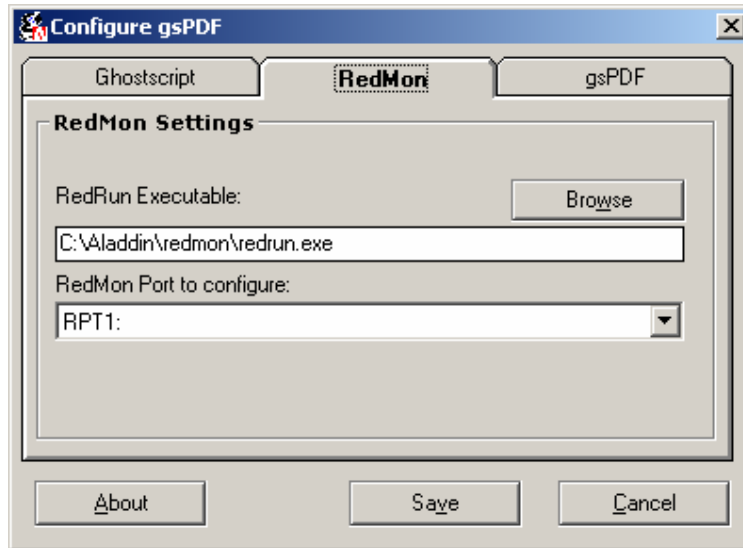
### **gsPDF -config**

It has got three tabs

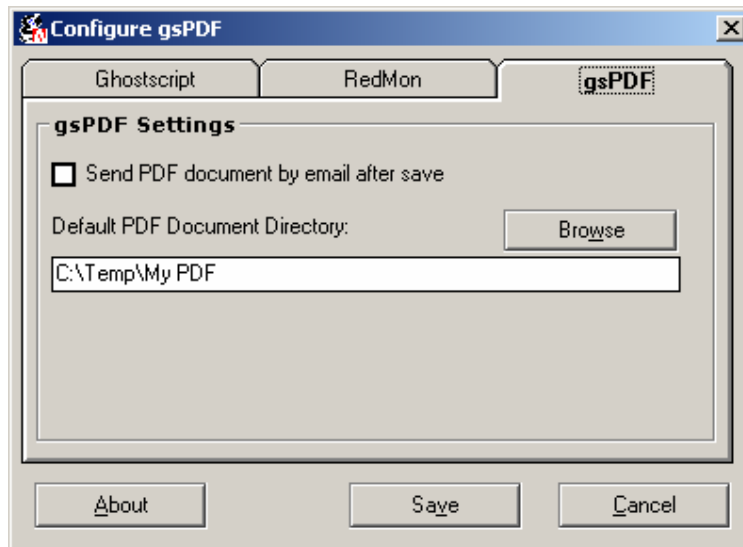
1. Ghostscript
2. RedMon
3. gsPDF



1. **Ghostscript Executable:** Select the ghostscript command line executable.
2. **Ghostscript Fonts Directory:** Select the fonts directory for ghostscript.
3. **Ghostscript lib directory:** Select the lib directory for ghostscript.



1. RedRun executable: Select the redrun executable redrun.exe which comes with RedMon
2. RedMon port to configure: The RedMon port you created and then installed the postscript printer on this port. This associates gsPDF with RedMon port you type here. Check the printer installation help and RedMon help for port. (Generally it is "RPT1:" by default)



1. Send PDF document by email after save: Sends the PDF document you create after you save it to a file via default MAPI client as attachment. Uncheck it if you don't want to send it via email and only want to save.
2. Default PDF Document Directory: The default directory you want your PDF document to save to. It is used as default directory.

*Note: Some large files and those with heavy graphics might take some time. Don't worry, give it some time.*

For any further Queries, Bug reporting and Suggestions you can eMail me at [nagar\\_pankaj@hotmail.com](mailto:nagar_pankaj@hotmail.com)