In this tutorial I will show you how to merge and combine two or more PDF files into one PDF file using Python 3.

VeryUtils PythonPDF Library is a Python Library for splitting and merging the pages of PDF and PDF/A conform documents with practical additional functions. It can process multiple input and output documents simultaneously. PDF Merge Split is available as shell tool for batch processing with the command line and as API to be integrated with Python, PHP, C#, Visual Basic, Java or C/C++.

PythonPDF Library can be purchased on this web page,

https://veryutils.com/pythonpdf-library-source-code

after you purchase it, you will get a download URL to the latest version of PythonPDF Library, please download and unzip it to a folder, such as,
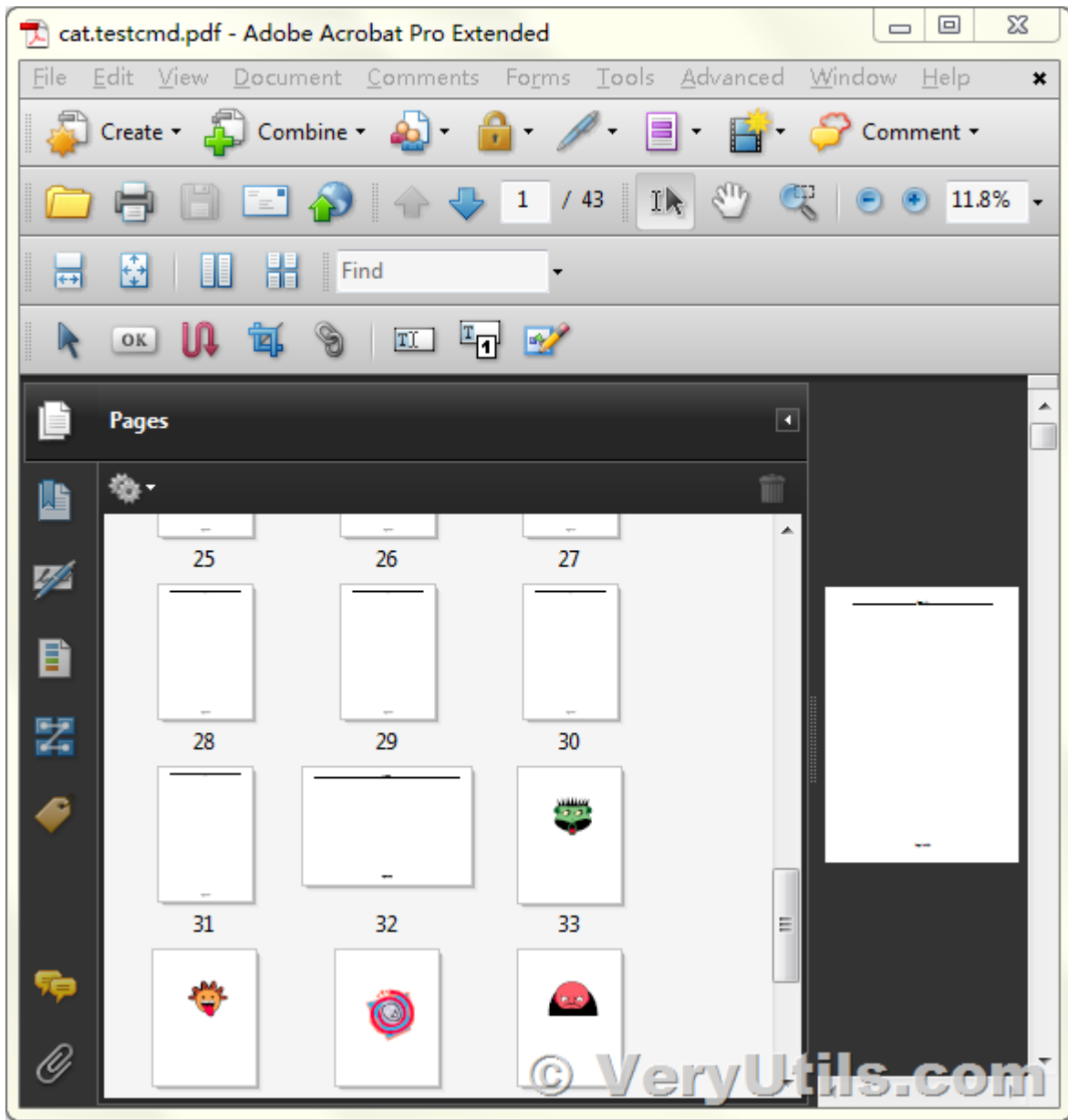
D:\downloads\python-pdfrw

before you use it, please set the main path to "PYTHONPATH" first, for example,

set PYTHONPATH=D:\downloads\python-pdfrw

then please go to "examples" folder, run following command line to test the PDF Merging function,

python cat.py testcmd.pdf watermark.pdf

You will get a merged PDF file after a few seconds, in the following screenshot, the pages #1-#32 are come from first PDF file, the pages #33-#43 are come from second PDF file,

The following is the Python source code of cat.py file,

```
import sys
import os

from pdfrw import PdfReader, PdfWriter, IndirectPdfDict
```

```
inputs = sys.argv[1:]
assert inputs
outfn = 'cat.' + os.path.basename(inputs[0])

writer = PdfWriter()
for inpfn in inputs:
    writer.addpages(PdfReader(inpfn).pages)

writer.trailer.Info = IndirectPdfDict(
    Title='your title goes here',
    Author='your name goes here',
    Subject='what is it all about?',
    Creator='some script goes here',
)
writer.write(outfn)
-------------------------------------------------
```

This cat.py file demonstrates two features:

1) Concatenating multiple input PDFs.
2) Adding metadata to the PDF.

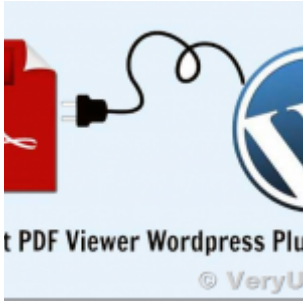If you have any question for the PythonPDF Library, please feel free to let us know, we are glad to assist you asap,

https://veryutils.com/contact

Related Posts

- Merge PDF files with PHP Source Code and Java PDF Toolkit (jpdfkit) Command Line on Linux system
- Use VeryUtils PDF Split-Merge for Windows to Merge PDF files quickly and easily!
- How to Merge PDF Files Using the Java PDF Toolkit (jpdfkit) Command Line on Ubuntu,

Debian, CentOS, openSUSE, etc. Linux systems
- jpdfkit is a PDF conversion and form utility for Windows, Mac and Linux systems
- How to rotate PDF pages using Python program language?
- How to read, write and watermark/stamp PDF files in Python language?
- jpdfkit is a Java PDF Library to Merge & Split PDF documents
- Effortlessly Modify PDF Files with VeryUtils PDF Command Line Tools – Professional and Robust Solutions for All Your PDF Editing Needs
- We want to integrate a Customizable Virtual PDF Printer into our product for Royalty Free Redistribution
- Add Signature to PDF, Sign a PDF, Insert Signature to PDF with VeryUtils PDF Signer Software
- Best Royalty Free PDF Printer for Developers. Develop your own PDF Printer based on VeryUtils PDF Printer.
- pdfsearch is a powerful command line tool to search text in PDF files on Windows system
- How DocSafe Cloud API or DRM PDF Cloud API works?
- VeryUtils Smooth Zoom Pan Image Viewer for JavaScript
- PDF to PDF/A Converter Command Line for long-term storage
- What are the benefits of VeryUtils PDF Virtual Printer software?
- Appointment Booking and Scheduling Software System for WordPress
- Virtual Image Printer is the best complete solution for converting any printable documents to image formats
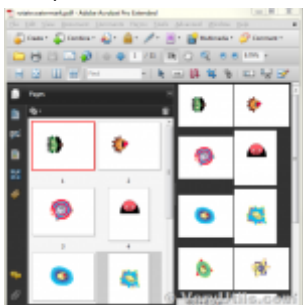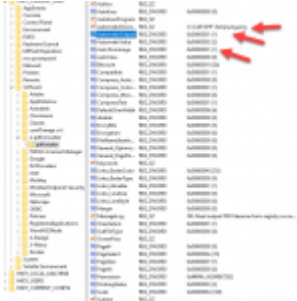
Related posts:

PDF Viewer for WordPress
Plugin

How to Convert PDF File to
MP3 Audio Speech with
VeryUtils DocVoicer (Text-
To-Speech) Software?

How to rotate PDF pages
using Python program
language?

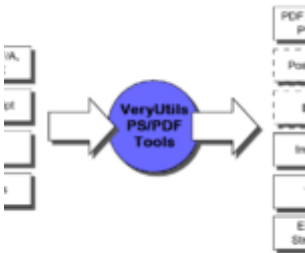How to trim the generated PNG image files automatically from Virtual PDF Printer Driver?

Use VeryUtils PDF Signer Cloud Service to prepare, send, sign, and track agreements

Batch Convert PostScript to PDF locally by VeryUtils Postscript to PDF Converter Command Line

We want to integrate a
Customizable Virtual PDF
Printer into our product for
Royalty Free Redistribu...

Ensuring PDF Quality and
Compliance by VeryUtils
PDF Validator Command
Line