I have files being printed from a client's computer and would like to intercept and archive the printed file as text or pdf. The client will most likely be using a specific software to print and I do not want to integrate with each of the different software's any client could be using.

Is there a way to intercept the content's of the print job, whether programmatically (python's win32print or wmi, c#, etc) or by converting the spool file (.spl & .shd) that is created in the C:\Windows\system32\spool\PRINTERS directory during print queuing.
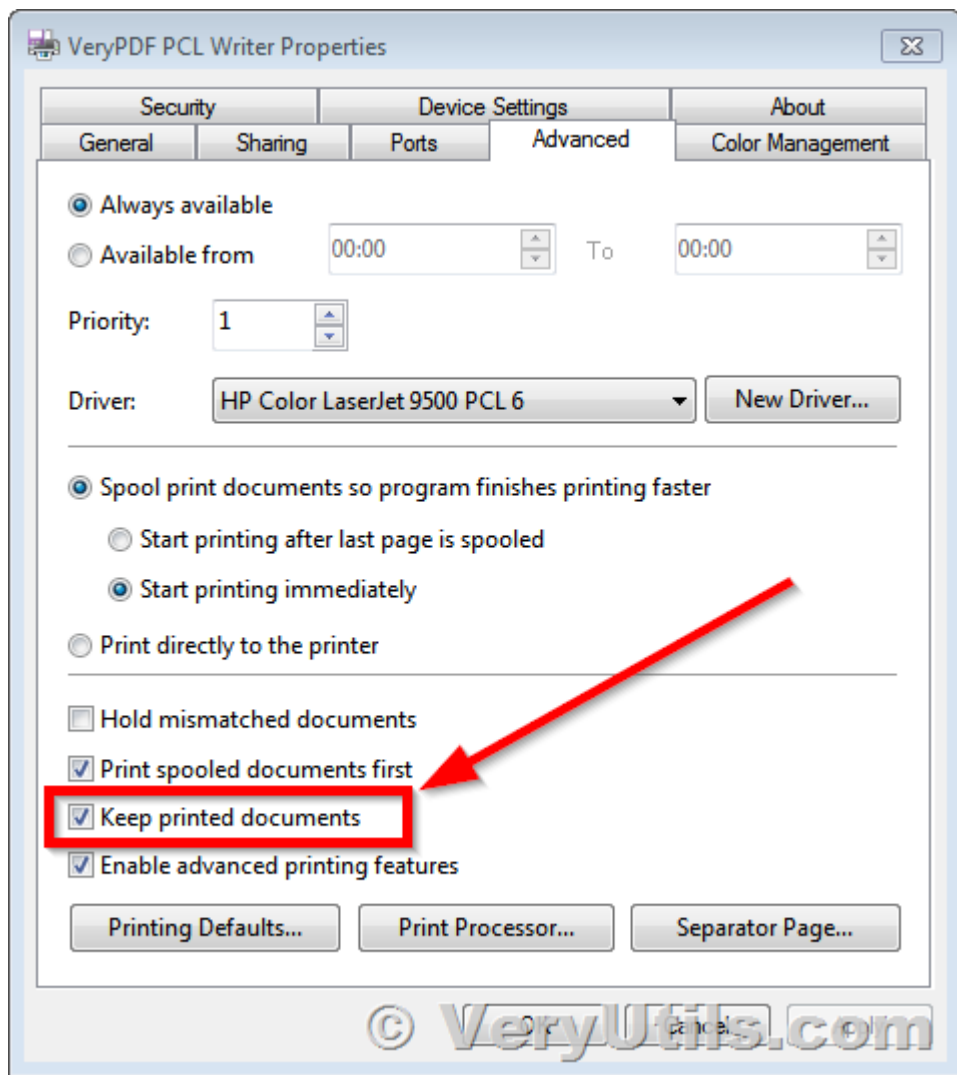
Customer

All print files in Windows are kept in the folder C:\Windows\System32\spool\PRINTERS, which requires Administrator permissions to access.

The files are in the format of .SPL files, which require a viewer.

As intercepting these files while they are being printed is hard, you may instead ask Windows to keep them after printing, for you to copy afterward. This depends on your printer having the option of "Keep printed documents" in the printer Properties, usually in the Advanced tab.

You can use "VeryPDF SPL to PDF Converter Command Line" software to convert from SPL files to PDF files,

https://www.verypdf.com/app/hookprinter/spool-spl-to-pdf-converter.html

VeryUtils has a "HookPrinter Print Logger" software, you may download and evaluate it from this web page,

https://veryutils.com/hookprinter-print-logger

You can use "HookPrinter Print Logger" software to capture printed SPL files and SHD files,

convert them to PDF files, and then upload PDF files to Cloud Server for archive.

VeryUtils

Related posts:

How do I extract the tables from my PDF files and convert them to CSV format?

How to scale PDF content and page dimensions using PDF Page Resizer Command Line?

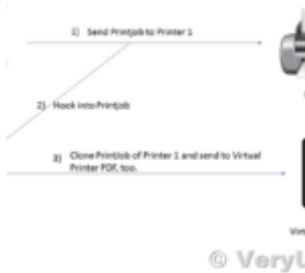Email Finder is the Fastest Way to Find Email Addresses from websites

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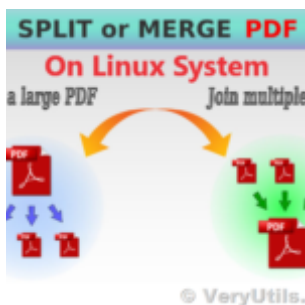PDF Validator Command Line and PDF to PDF/A Converter Command Line are useful software for Preflight...

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- How to Track Printing History using HookPrinter Print Logger software?
- How to retrieve more information from hooked printer?
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- Capture Printed Documents and Save them to Cloud based MySQL database
- VeryUtils Print Logger is an Enterprise Print Tracking Tool and Print Statistics Software
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- I wish to CAPTURE the printout data and create an electronic PDF for storage on a local (different) computer INSTEAD of printing paper output
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- Use VeryUtils Print Job Tracker software to track all print jobs from Windows system
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- PDF to CSV Converter Command Line
- Best Bulk Email Sender Software to send unlimited emails to unlimited subscribers
- Ignite a Referral Revolution: Join Our User Referral Program and Earn Up to 60% Commission with VeryUtils!
- VeryUtils JBIG2 Image Compression SDK Library
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