

**Installing and Set Up Of PDF Exchange
On XC2 Server For Printing Of PDF Via The Web**

*******ATTENTION*******
SERVER REBOOT REQUIRED

Initial Setup

Check the existence of these 2 folders:

32-bit systems:

- 1) browse to the folder: C:\Windows\System32\config\systemprofile
- 2) create a new folder and name it "**Desktop**".
- 3) you are done.

64-bit systems:

1) Do what is described for 32-bit systems.

- 2) browse to the folder: C:\Windows\SysWOW64\config\systemprofile
- 3) create a new folder and name it "**Desktop**".
- 4) you are done.

In order to make printers available to the Local System Account, so that the printers can be used by 4D Server when the application is running as a Service, it is important to make sure that those printers are installed and available to that account.

The following windows script (.bat file) can be used for making the printers available to the current user also available to the Local System Account:

Bat. File:

```
@echo off
mkdir c:\temp_file
reg export "HKCU\Software\Microsoft\Windows NT\CurrentVersion\PrinterPorts"
C:\Temp_File\PrinterPorts.txt /y
reg export "HKCU\Software\Microsoft\Windows NT\CurrentVersion\devices" C:\Temp_File\devices.txt /y
reg export "HKCU\Software\Microsoft\Windows NT\CurrentVersion\Windows" C:\Temp_File\Windows.txt
/y
echo .
echo 3 text files have been created in C:\
echo .
echo You now to edit the 3 text files to replace:-
echo HKEY_CURRENT_USER\ with HKEY_USERS\.Default\
echo .
echo Once the text files have been changed....
pause
reg import C:\Temp_File\PrinterPorts.txt
reg import C:\Temp_File\devices.txt
reg import C:\Temp_File\Windows.txt
echo .
echo Done
echo .
pause
```

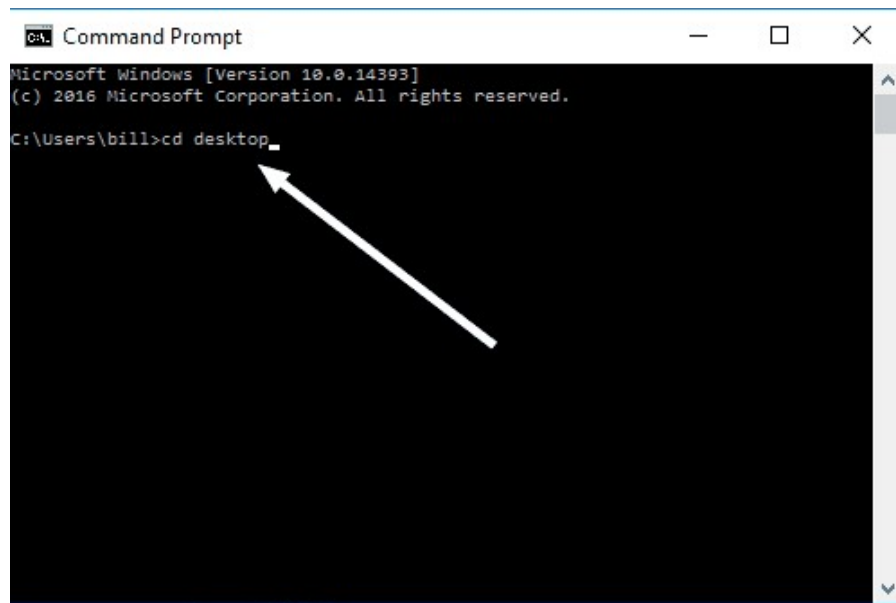
Copy the text above and paste it into a text file on the Windows machine you want to perform this on.
Rename the text file to have a .bat file extension

When prompted; edit the 3 text files to replace:-
HKEY_CURRENT_USER\ with HKEY_USERS\.Default\

After editing the files and saving them go back to the DOS window and press a button to allow the script to complete executing

Launch Command Prompt

- Run Command Prompt as Administrator in the command prompt - type **cd "Batch file location"**



```
Command Prompt
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\bill>cd desktop_
```

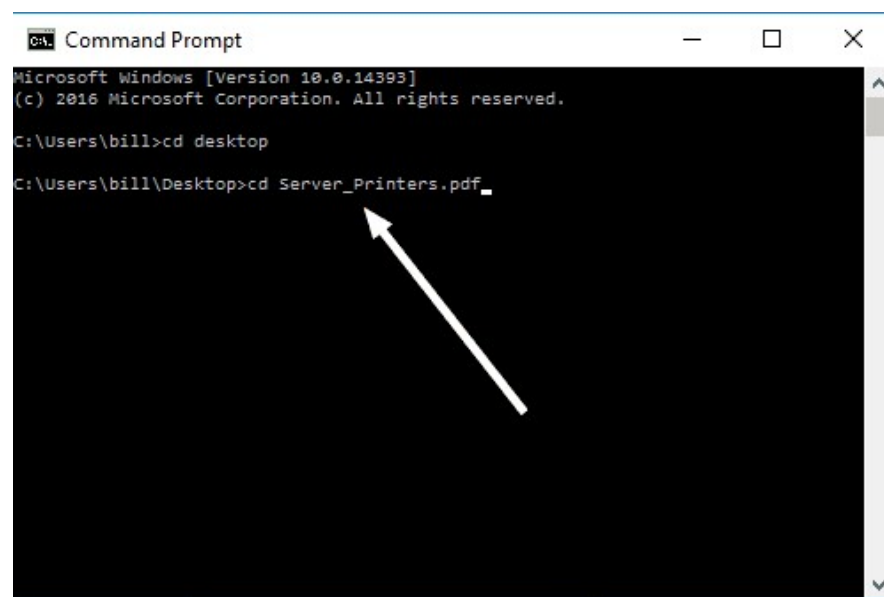
A screenshot of a Windows Command Prompt window. The title bar says "Command Prompt". The text inside shows the Windows version and copyright information. The command prompt shows the user is in "C:\Users\bill" and has entered "cd desktop_" with a cursor at the end. A white arrow points to the command.

At the command prompt

Enter Name of Batch File

Press Enter

Batch file will launch



```
Command Prompt
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\bill>cd desktop
C:\Users\bill\Desktop>cd Server_Printers.pdf_
```

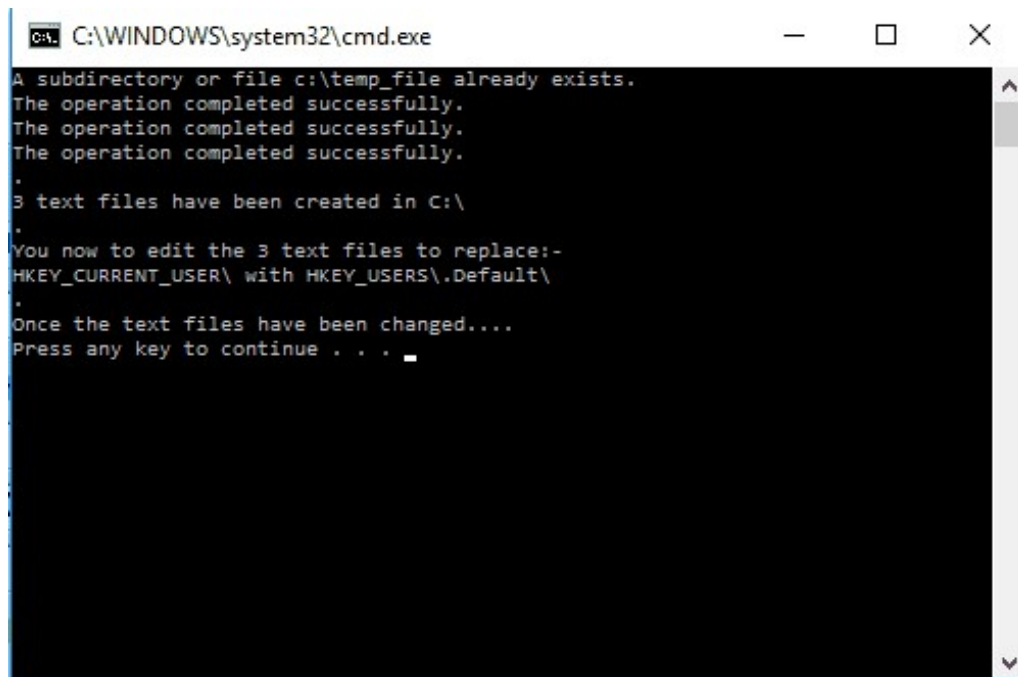
A screenshot of a Windows Command Prompt window. The title bar says "Command Prompt". The text inside shows the Windows version and copyright information. The command prompt shows the user is in "C:\Users\bill" and has entered "cd desktop". The prompt then changes to "C:\Users\bill\Desktop>" and the user has entered "cd Server_Printers.pdf_" with a cursor at the end. A white arrow points to the command.

Edit The Text Files To Complete

When prompted; edit the 3 text files:

Replace - HKEY_CURRENT_USER\ With HKEY_USERS\.Default

After editing the files and saving them go back to the DOS window and press any button to allow the script to complete executing



```
C:\WINDOWS\system32\cmd.exe
A subdirectory or file c:\temp_file already exists.
The operation completed successfully.
The operation completed successfully.
The operation completed successfully.
3 text files have been created in C:\
You now to edit the 3 text files to replace:-
HKEY_CURRENT_USER\ with HKEY_USERS\.Default\
Once the text files have been changed....
Press any key to continue . . .
```

Installation of Software

pdf_printerv6.exe
Then
PDFX6SA_sm.exe

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