

User Manual for PDF

BulkSigner[®]

Version 3.0

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Visit us: www.bulksigner.com / www.e2serv.com

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1 About BulkSigner

Our cryptography based solutions, about applying digital signature certificates (DSC) to PDF documents, are available for a variety of scenarios as per the requirements of your business. These include PC based standalone software using USB token and a solution using PFX based DSC being applied to a large volume of documents on the server side from within your application. We are also evolving a new age authentication mechanism using digital signatures.

- BulkSigner is a desktop product designed to attach digital signatures to PDF documents.
- BulkSigner supports bulk signing of PDF documents available in an input directory/folder and the signed PDF documents are placed in the output directory/folder.
- Using BulkSigner, you can select a predefined template or create a new template wherein you can define the signing locations (single or multiple) on selected pages/documents for multiple document.
- BulkSigner works with any Digital Signature Certificate, available in .pfx or .p12 format.

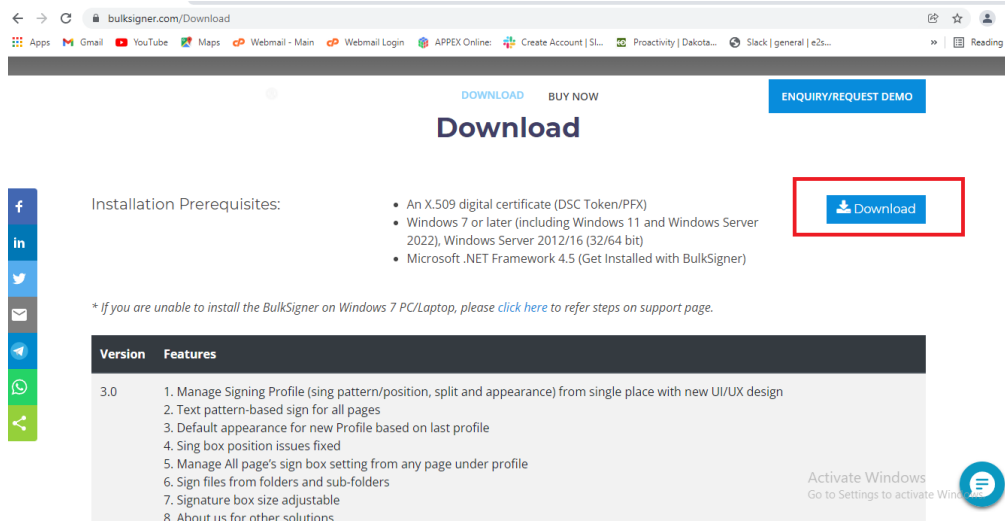
2 Scope of Document

BulkSigner is a document signing application that allows multiple entities to co-sign documents by digital signature certificate. This document contains detailed steps about installation and How to use PDF signer application.

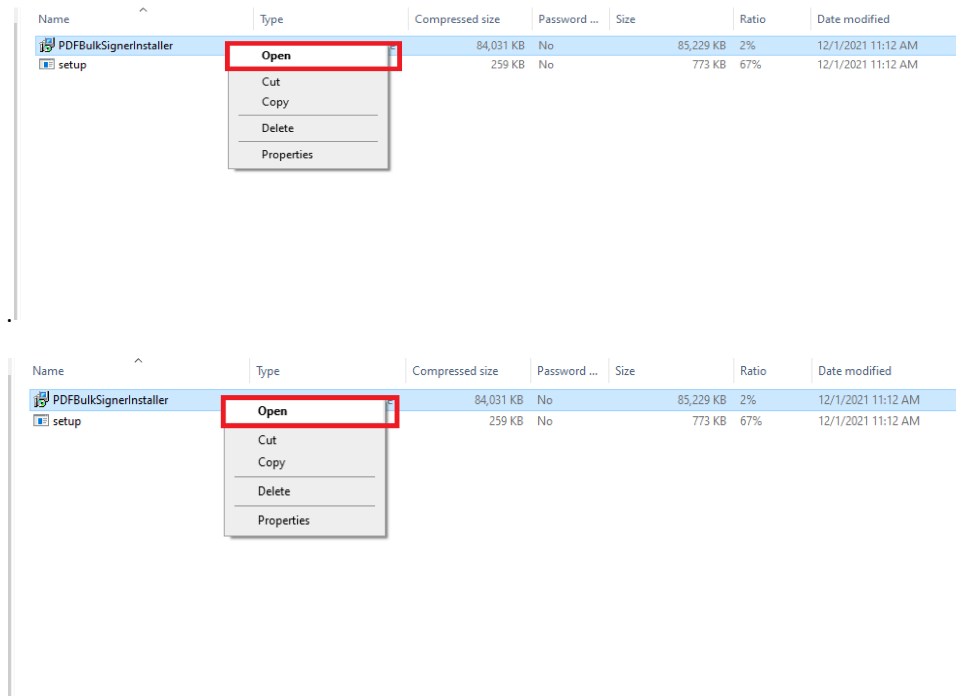
3 INSTALLATION

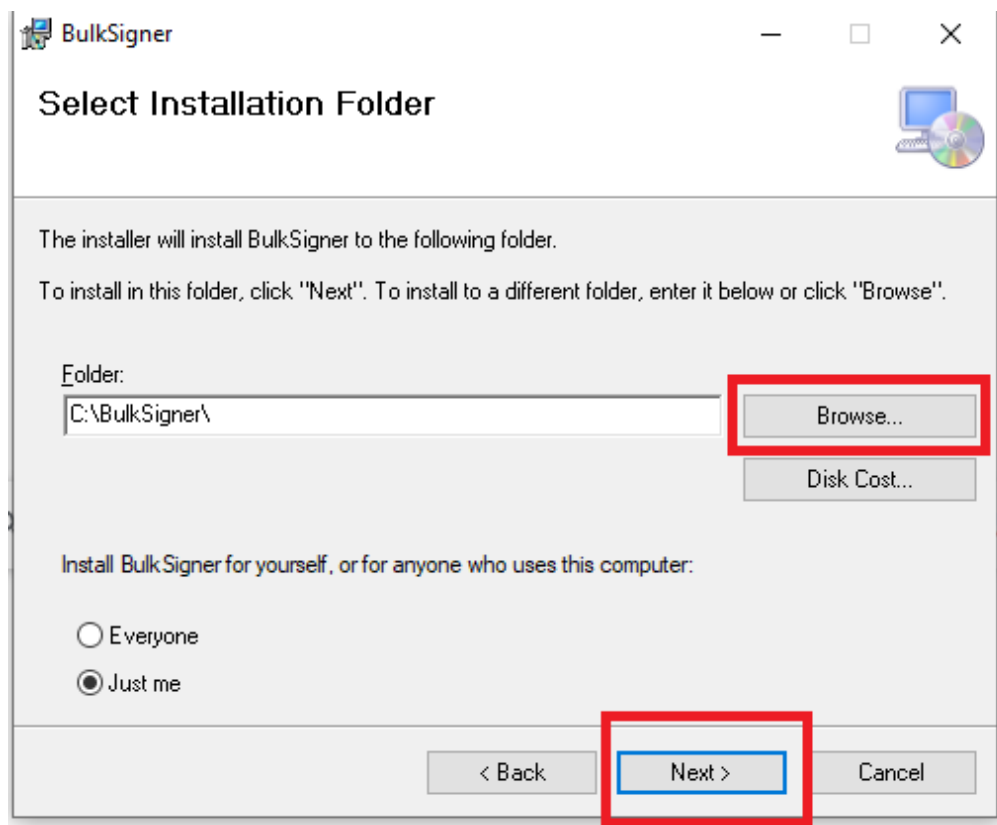
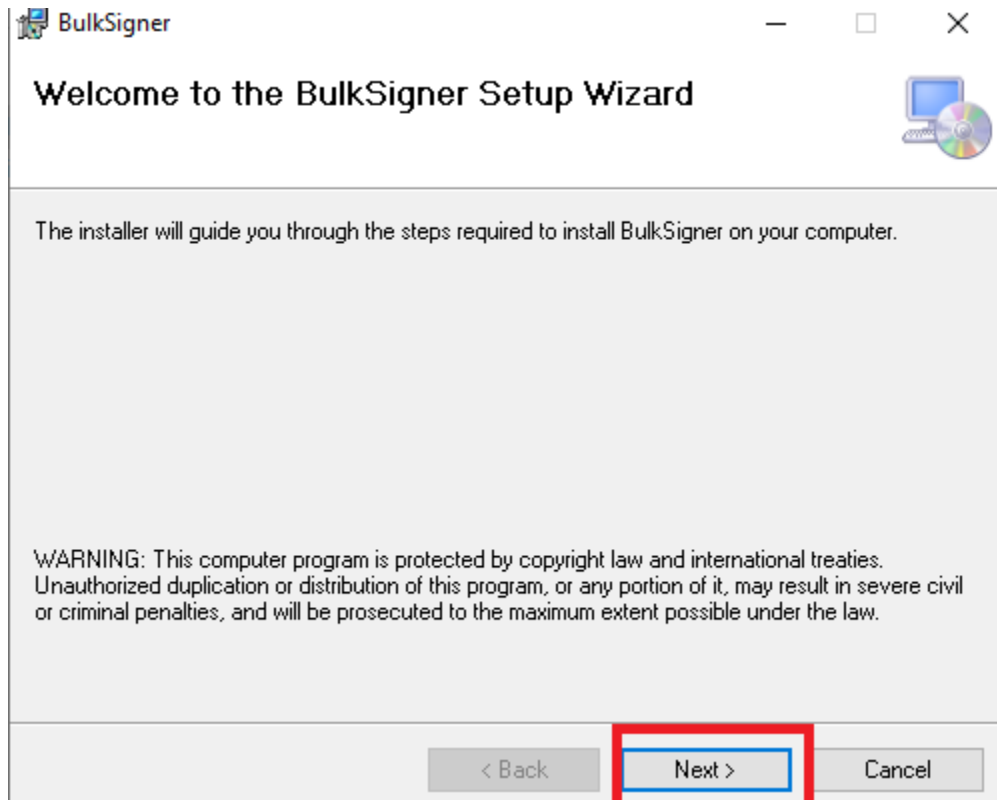
● **If you don't have installed BulkSigner**

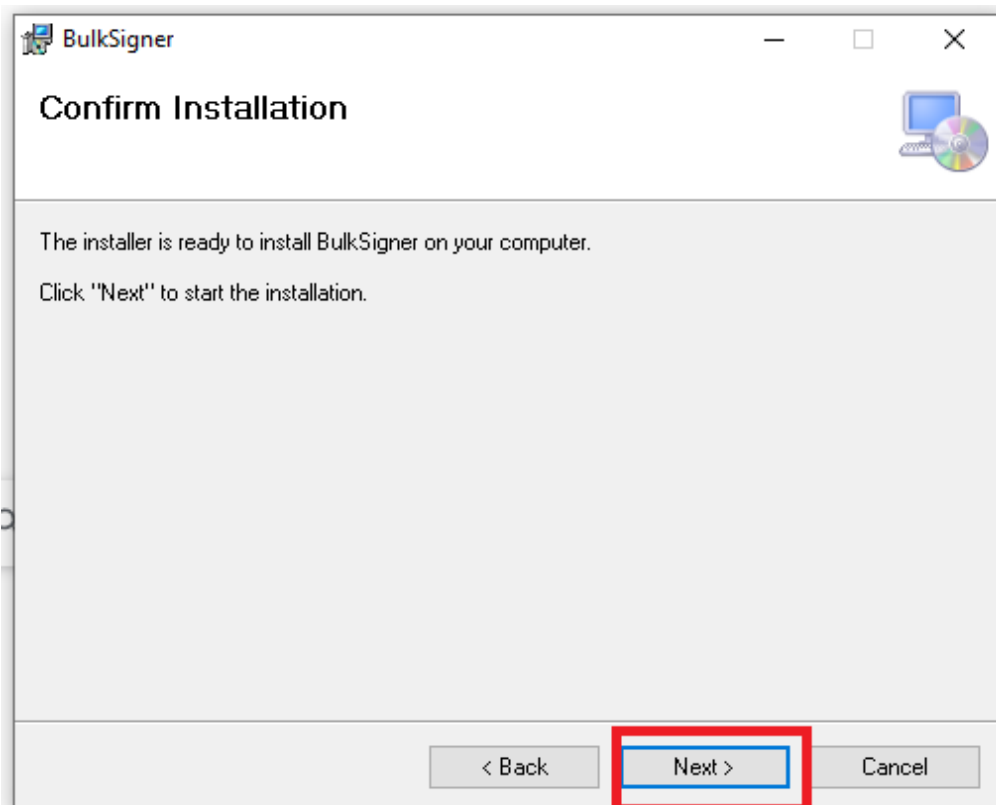
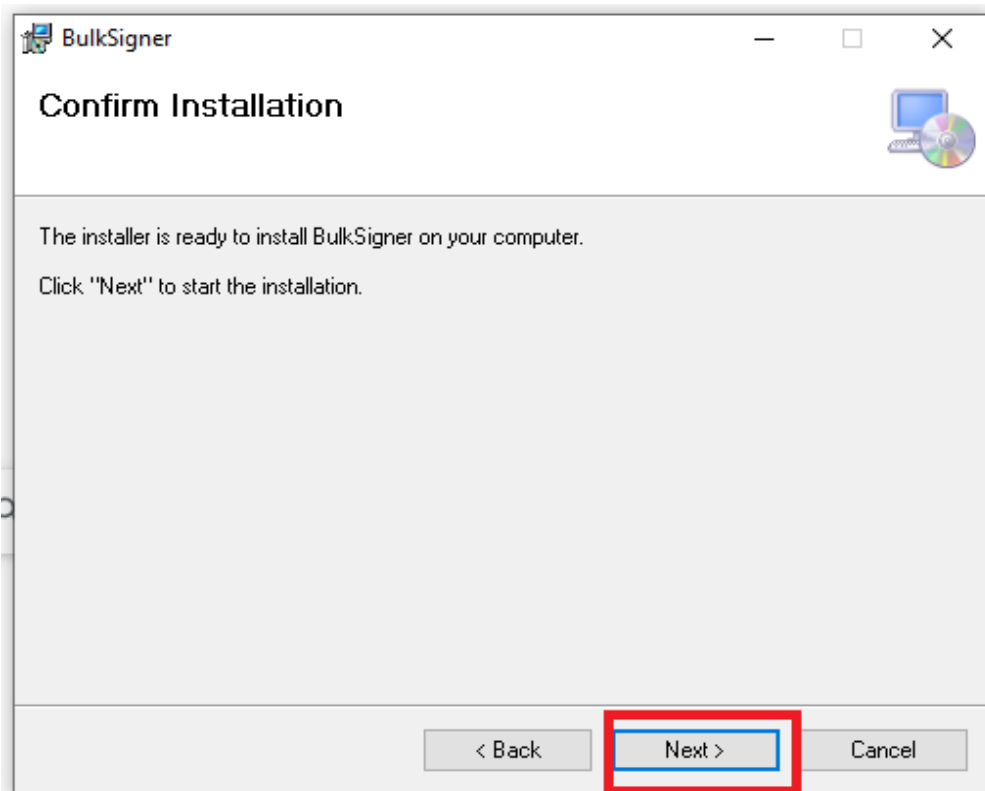
- i. Get BulkSigner License key from BulkSigner website. Click on Buy Now in menu bar.
- ii. Get BulkSigner setup file from download (Link) option on website and download.

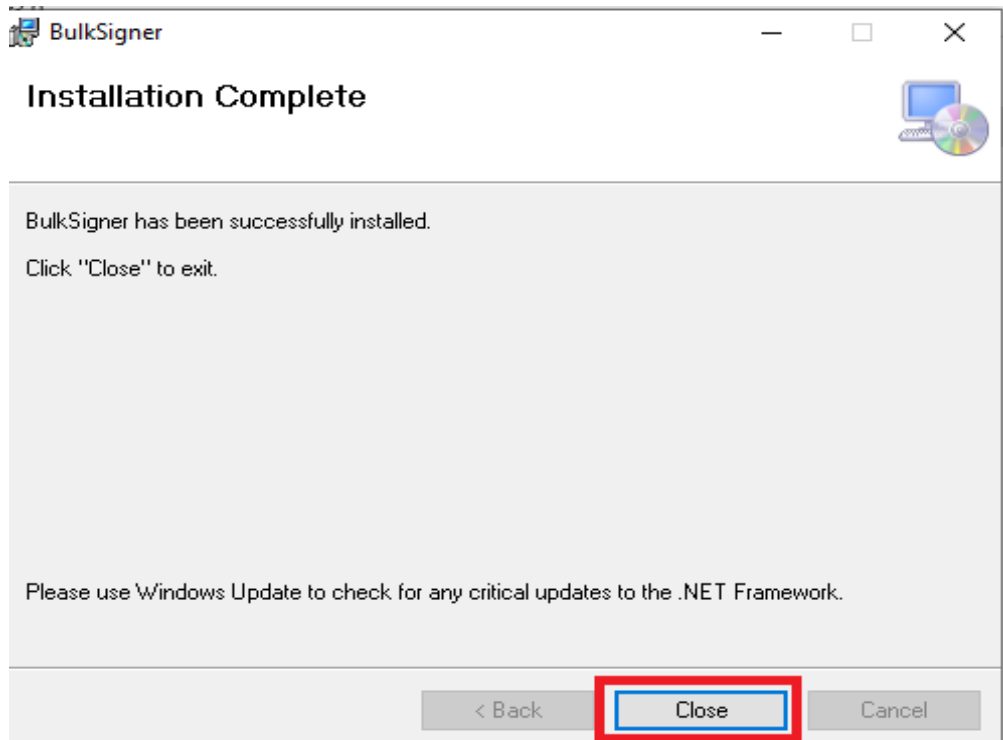
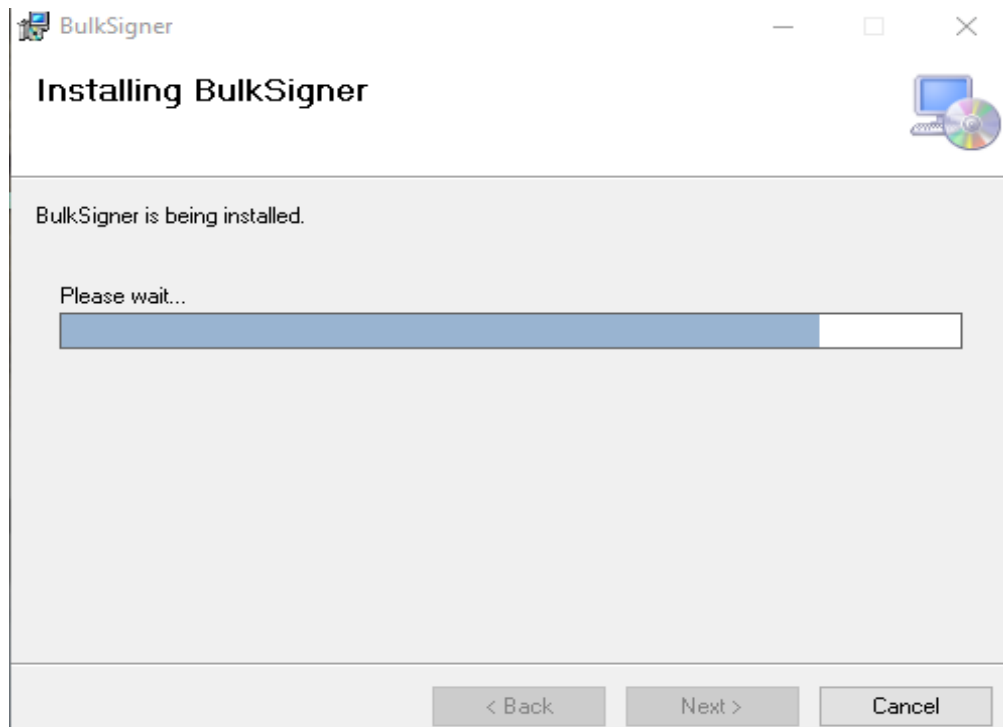


- iii. Unzip downloaded file and click on "Setup.exe" and follow installation steps

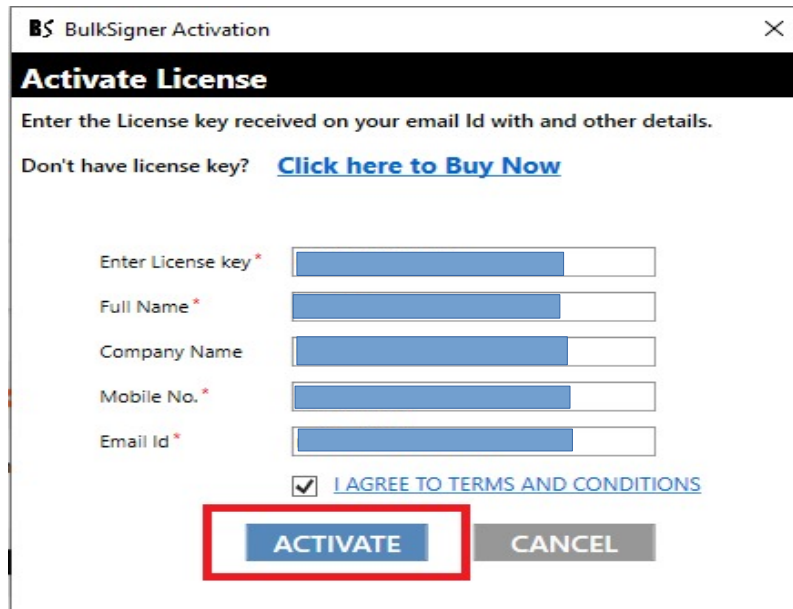






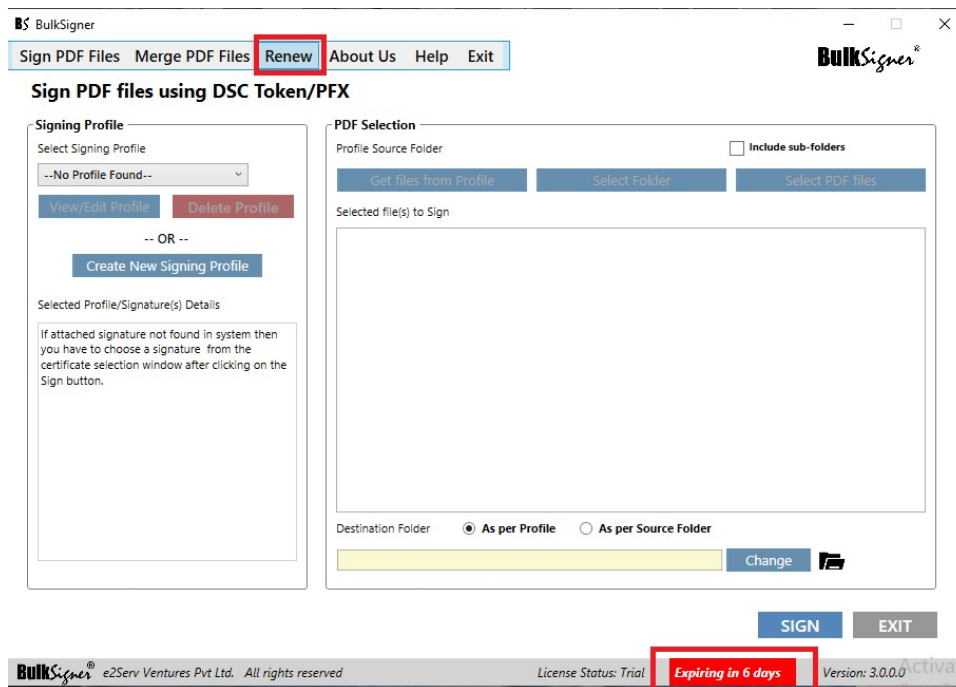


- iv. After Installation of BulkSigner setup, click on Desktop short cut icon. Activation window will popup, enter all details and click on "Activate" button.



The image shows a 'BulkSigner Activation' dialog box. It has a title bar with the BulkSigner logo and a close button. The main heading is 'Activate License'. Below it, the text says 'Enter the License key received on your email Id with and other details.' There is a link 'Click here to Buy Now' for users who don't have a license key. The form contains five input fields: 'Enter License key *', 'Full Name *', 'Company Name', 'Mobile No. *', and 'Email Id *'. Below these fields is a checked checkbox for 'I AGREE TO TERMS AND CONDITIONS'. At the bottom, there are two buttons: 'ACTIVATE' (highlighted with a red box) and 'CANCEL'.

- v. A water mark will show as "Signed by BulkSigner Trial Version" on signed file if you are using trial key.
- vi. Note: There should be internet required while activating license.
- **If you have already installed trial version and it is not expired:**
 - i. Click on "renew" option in menu bar.

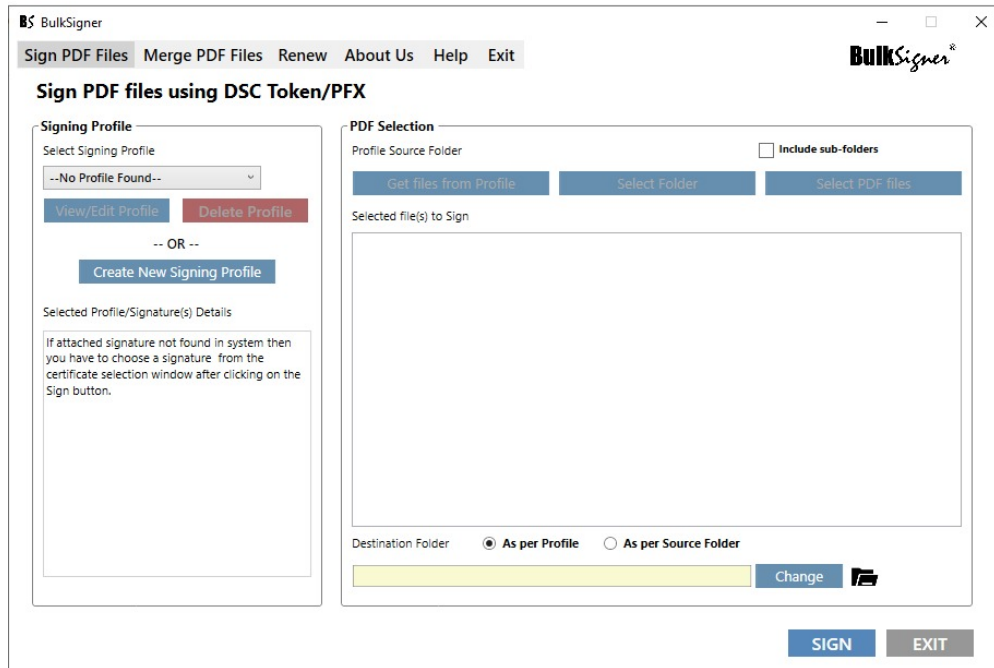


The image shows the BulkSigner application interface. The menu bar includes 'Sign PDF Files', 'Merge PDF Files', 'Renew' (highlighted with a red box), 'About Us', 'Help', and 'Exit'. The main window title is 'Sign PDF files using DSC Token/PFX'. The interface is divided into two main sections: 'Signing Profile' and 'PDF Selection'. The 'Signing Profile' section has a dropdown menu for 'Select Signing Profile' (currently showing '--No Profile Found--'), buttons for 'View/Edit Profile', 'Delete Profile', and 'Create New Signing Profile'. The 'PDF Selection' section has a 'Profile Source Folder' field, an 'Include sub-folders' checkbox, and buttons for 'Get files from Profile', 'Select Folder', and 'Select PDF files'. Below this is a 'Selected file(s) to Sign' area. At the bottom, there are radio buttons for 'Destination Folder' (selected as 'As per Profile') and 'As per Source Folder', a 'Change' button, and 'SIGN' and 'EXIT' buttons. The status bar at the bottom shows 'BulkSigner® e2Serv Ventures Pvt Ltd. All rights reserved', 'License Status: Trial', 'Expiring in 6 days' (highlighted with a red box), and 'Version: 3.0.0.0'.

- ii. Activation window will popup, enter the License Key and other details. Click on “Activate” button.
- **If you have already installed BulkSigner and it is expired:**
 - i. Click on Desktop shortcut icon to open BulkSigner.
 - ii. Activation window will popup, enter the License Key and other details. Click on “Activate” button.

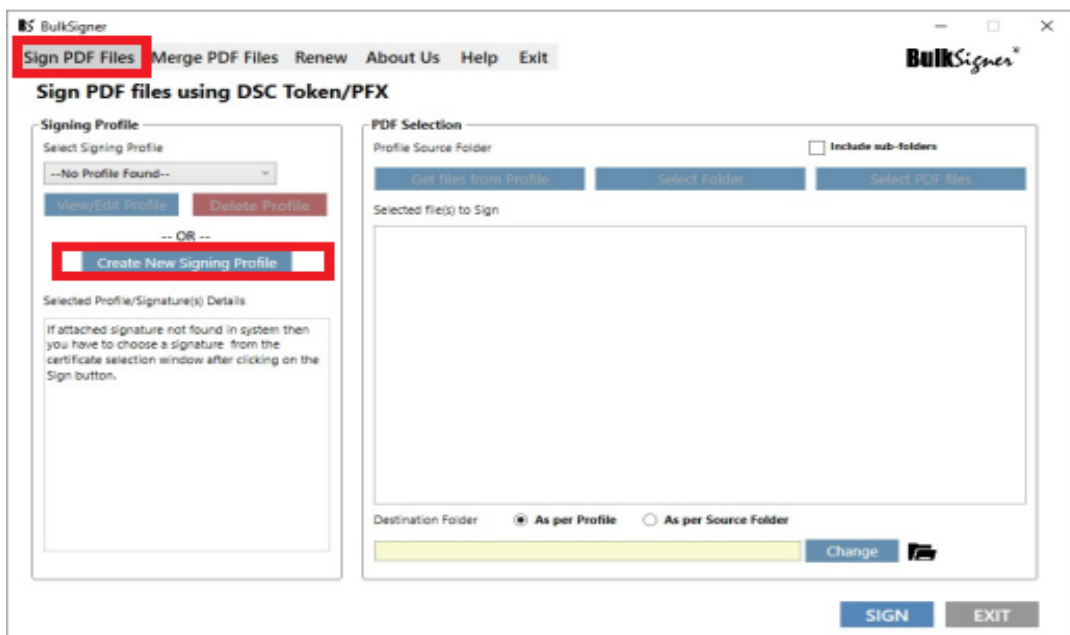
4 Create Profile (Template)

Step 1: Open the BulkSigner Application

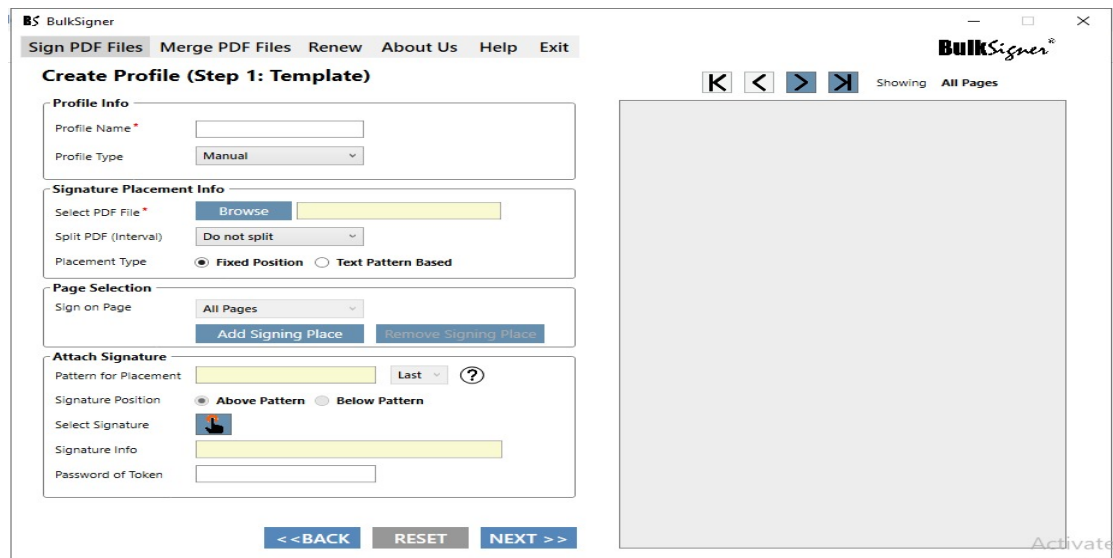


Step 2: Create Profile

- I. Click on "Create New Signing Profile" in "Sign PDF" files menu

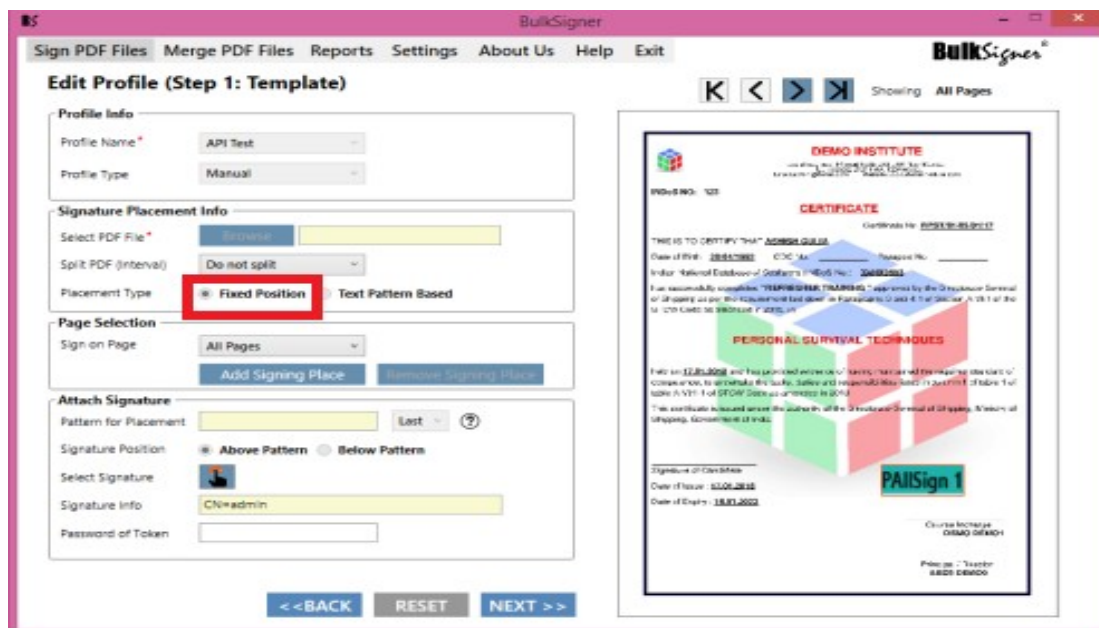


- II. From this menu create profile (template/preference) for signing position and appearance of the signature according to the requirements



2.1 Create Profile for Fixed Position of sign

- I. Enter Profile name
- II. Select PDF file to create profile
- III. Select split interval
- IV. Select placement type as fixed position
- V. Select pages which need to be sign and click “Add Signing Place”
- VI. Attach signature for all added signs on pages



- VII. Click on “Next” button
- VIII. Set the preferences and click on next. Profile will get save for fixed position

Note: All fields are default set in Preferences. If you wish, you can change signature appearance/folder or skip to next page by clicking "Next" button

Create Profile (Step 2: Preferences)

Profile Info
 Profile Name: Profile for Fixed Position
 Profile Type: Manual

In/Out Folders
 Source Folder: C:\Users\HP\Desktop\FOLDER1
 Destination Folder: C:\Users\HP\Desktop\Folder2
 Include sub-folders:

Signature Appearance Settings
 Show Signature Status (Green tick):
 Show Signing DateTime:
 Show Certificate Subject:
 Signing Reason Required:
 Signing Location Required:
 Place an Image in the Signature Box:

Font Size: Use Default Size
Sign DateTime Format: yyyy.MM.dd hh:mm
Signing Box (in px) Width: 120 **Height:** 60
Signing Reason:
Signing Location: Mumbai

Signature Preview
 (Actual signature appearance may vary, maximum 300x150 px)
 Signature valid
 Digitally signed by SANTOSH PRALAPATI
 2021.12.03 12:05 IST
 Mumbai

Buttons: <<BACK, RESET, NEXT>>

2.2 Create Profile for Text Pattern of sign

- i. Add profile name
- ii. Select PDF file to create profile
- iii. Select placement type as Text pattern
- iv. Add sign and by clicking on sign add Pattern for placement (Word Where user want sign)
- v. Select signature position as "Above" or "Below" that word.
- vi. Attach Signature and click on next. Profile will get save for text pattern

Edit Profile (Step 1: Template)

Profile Info
 Profile Name: Course Inchange
 Profile Type: Manual

Signature Placement Info
 Select PDF File:
 Split PDF (Interval): Do not split
 Placement Type: Fixed Position Text Pattern Based

Page Selection
 Sign on Page: All Pages
 Add Signing Place, Remove Signing Place

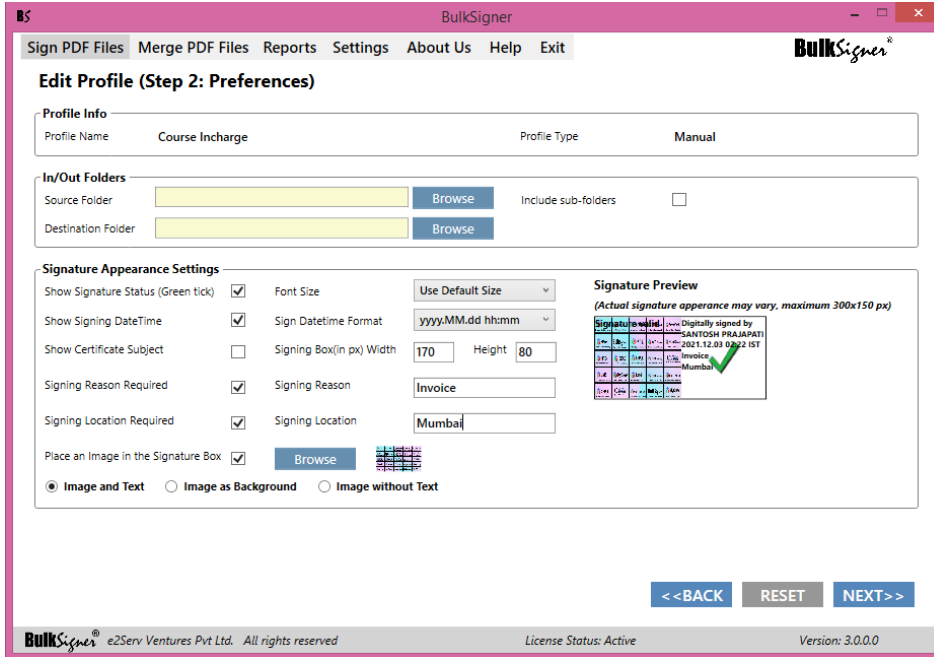
Attach Signature
 Pattern for Placement: Principal
 Signature Position: Above Pattern Below Pattern
 Select Signature: (All Pages Sign2)
 Signature info: CN=admin
 Password of Token:
 Buttons: <<BACK, RESET, NEXT>>

Preview: DEMO INSTITUTE CERTIFICATE for SANTOSH PRALAPATI, COURSE INCHANGE, dated 08/08/2021. Includes PAISign 1 and PAISign 2 logos.

Note:

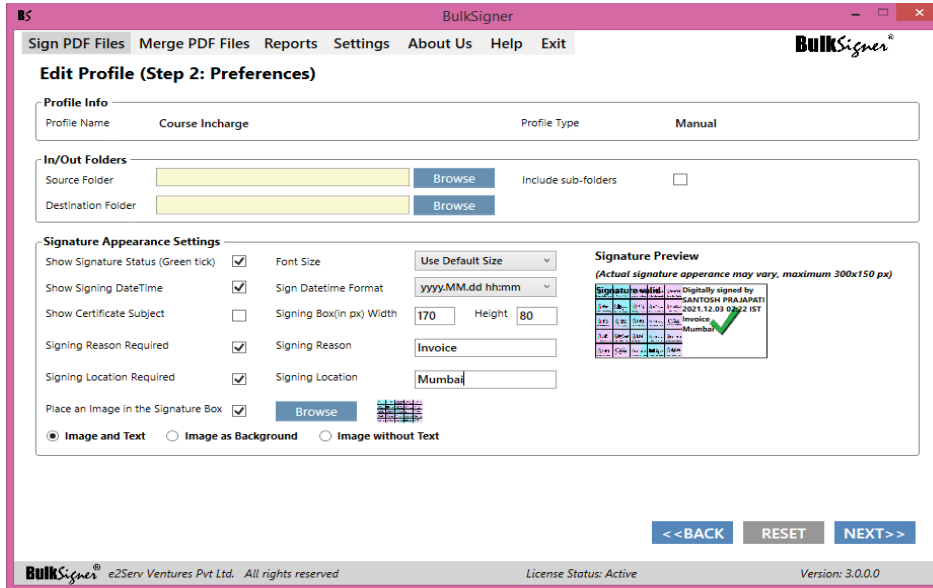
1. All fields are default set in Preferences. If you wish, you can change signature appearance/folder or skip to next page by clicking "Next" button.

- 2. System will automatically copy last saved preferences settings for new profile



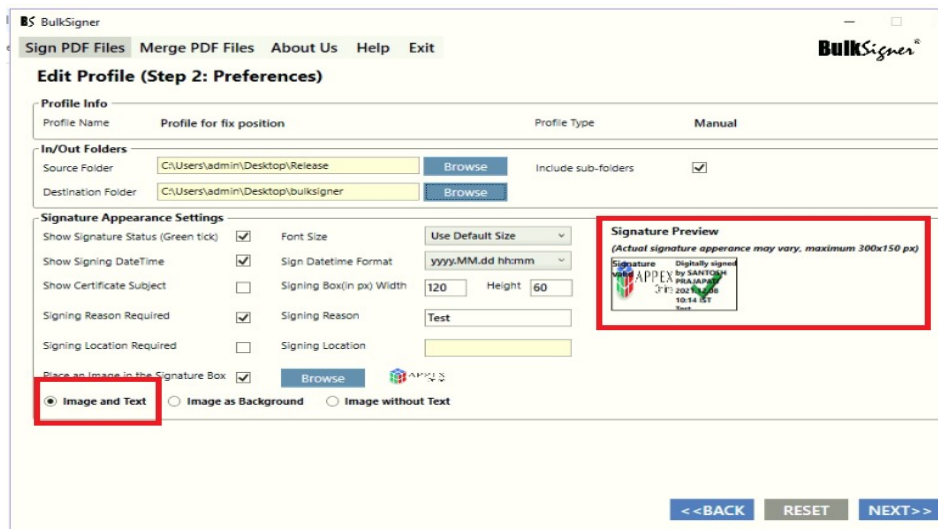
5 Create Profile (Preferences)

Preferences for profile can be set while creating it or while editing profile.

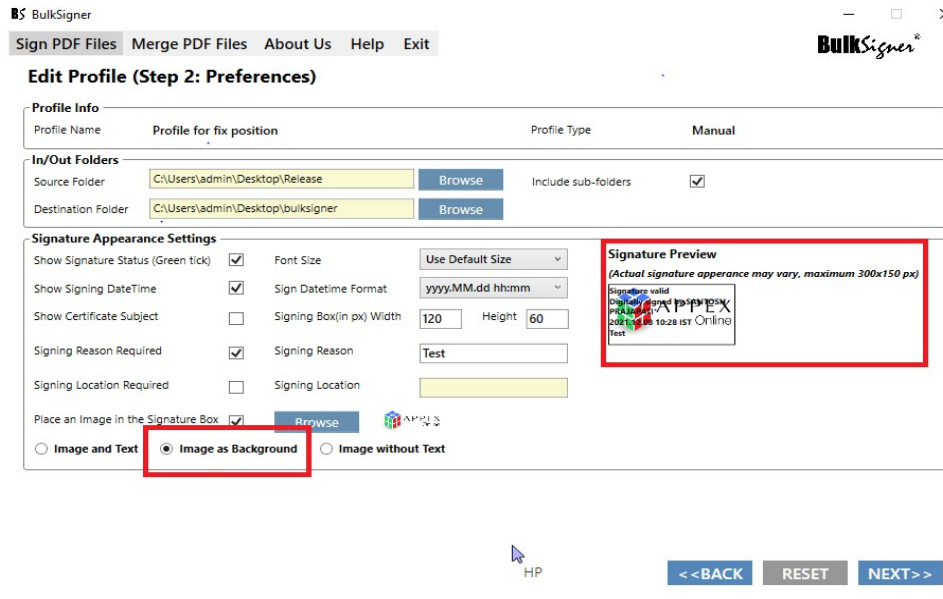


- i) Add source folder and Destination folder for profile.
- ii) Click on sub folders if you want to sign files which are available in sub-folders of source folder.
- iii) Select “Signature Appearance setting as per requirement.
- iv) If you want to use image in signature box select checkbox and browse the image then select the pattern as “Image and Text”/”Image as background”/”Image without text”.

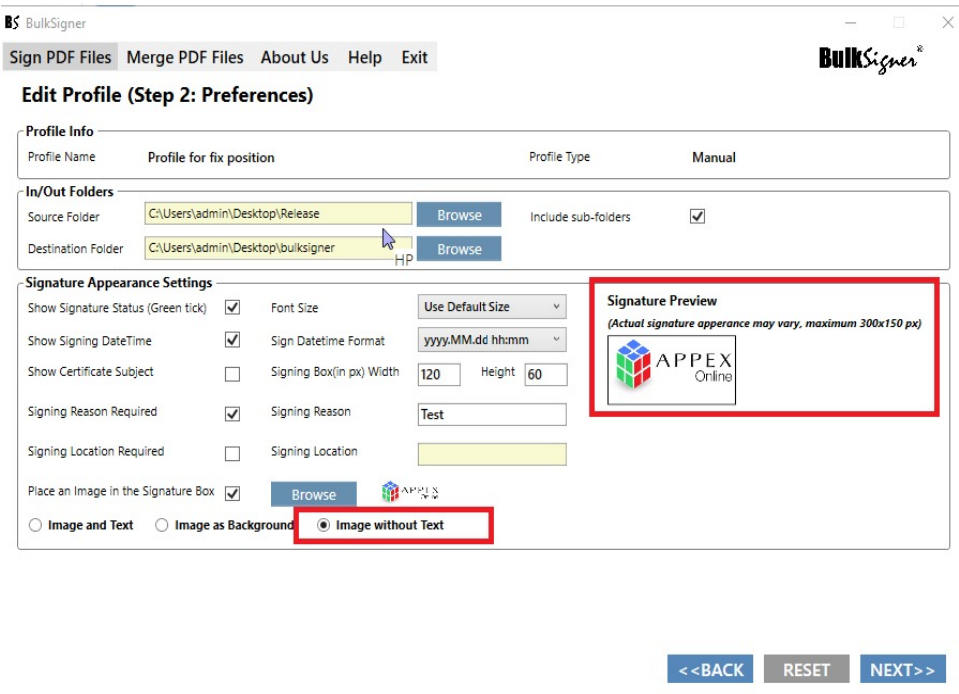
a) “Image and Text” format: Both image and signature will display in signature box.



b) "Image and Background format" : Image will be shown as background in signature box.



C) "Image without text" format : Only image will display in this signature box.

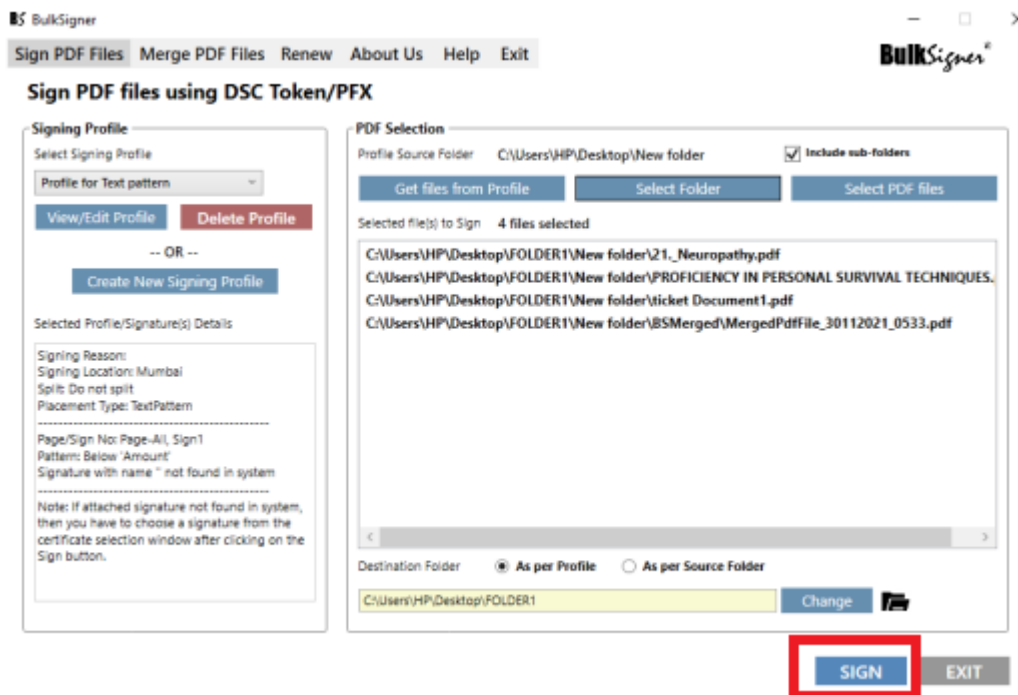


6 Sign PDF Files

- **Sign a document**

To sign the document, select the created profile and browse the PDF file/folder to sign under “PDF selection panel”

- “Get files from profiles” will select the files from source folder added in preference while profile creation
- “Select folder” will select all files from selected folder
- “Select PDF files” can select multiple files
- By clicking on “Include sub-folders” will also include PDF files from sub-folder from selected folder
- Select Destination Folder as per Profile or AS per source folder.
- Click on SIGN button
- Signed files will be available in destination folder.



- Get files from profiles will select the files from source folder added in preference while profile creation
- Select folder menu will select all files from selected folder
- Select PDF files can select multiple files
- By clicking on “Include sub-folders” will also include PDF files from sub-folder from selected folder
- Select Destination Folder as per Profile or AS per source folder.

VI) Click on SIGN button

VII) To view Signed files, click on  icon to open destination folder.

7 Support

FAQ : Please refer <https://bulksigner.com/Support>

Contact US :

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Support: +91-8850654175

Email Id: sales@bulksigner.com

