

EncryptPDF COM/DLL v2.0 User manual

Introduction

Encrypt PDF software is a very flexible and powerful program, Encrypt PDF software allows you to encrypt (using standard 40-bit or 128-bit supported by Acrobat Reader 5.0 and up) existing PDFs, set permissions, add user and owner password. For example you can encrypt a PDF without to allow to print it. The button to print the file will be disabled in Acrobat Reader application, you also can encrypt a PDF allowing the user to read it only if he know the correct password.

Limitations in the trial version

- Will popup a message box in the trial version.
- Only encrypt first half of pages in the PDF file.

Functions

long WINAPI **VeryEncryptPDF**(const char * **inFileName**, const char ***outFileName**, long **EnctyptLen**, long **permission**, const char ***OwnerPassword**, const char ***UserPassword**)

Parameter:

inFileName

Input pdf filename

outFileName

Output pdf filename

EnctyptLen

The encryption level, MUST equal 40 or 128

Permission

Set permission to a pdf document; include printing, copying and changing and enable form fields.

0: no printing, no copying and no changing

4: allow printing

16: allow copying

8: allow changing

32: allow AcroFormFields

For example, if you want allow printing, copying and changing, the permission value should be $4+16+8 = 28$

OwnerPassword

Owner password

UserPassword

User password

Return value

- 0: Failed
- 1: Succeed

BOOL WINAPI VeryTestEncryptedPDF(const char * inFileName,const char *OwnerPassword, const char *UserPassword);

Description:

Test the encrypted pdf file with special owner/user passwords.

Parameters:

InFileName

Input pdf filename for test.

OwnerPassword

The Owner Password of your input pdf file.

UserPassword

The User Password of your input pdf file.

Contact

Homepage

<http://www.verypdf.com/encryptpdf/>
<http://www.toppdf.com/encryptpdf/>

E-mail

<mailto:support@verypdf.com>