How to set passwords and permissions of PDF file in VBScript and VB6 using ByteScout PDF SDK

The tutorial shows how to set passwords and permissions of PDF file in VBScript and VB6

Sample source code below will show you how to cope with a difficult task like set passwords and permissions of PDF file in VBScript and VB6. ByteScout PDF SDK: the library for pdf documents generation, modification and updates. Can also generate and fill PDF forms. Provides support for text (fonts, style, size, font family), layers, pdf form fields, vector and raster drawings. It can set passwords and permissions of PDF file in VBScript and VB6.

Fast application programming interfaces of ByteScout PDF SDK for VBScript and VB6 plus the instruction and the code below will help you quickly learn how to set passwords and permissions of PDF file. In order to implement the functionality, you should copy and paste this code for VBScript and VB6 below into your code editor with your app, compile and run your application. Implementing VBScript and VB6 application typically includes multiple stages of the software development so even if the functionality works please test it with your data and the production environment.

Free trial version of ByteScout PDF SDK is available for download from our website. Get it to try other source code samples for VBScript and VB6.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

PasswordsAndPermissions.vbs

```vbs
' This example demonstrates how to lock the document with a password.
' PDF format supports two kinds of passwords: owner and user password.
' User password allows to view document and perform allowed actions.
' Owner password allows everything, including changing passwords and permissions.

' Create Bytescout.PDF.Document object
Set pdfDocument = CreateObject("Bytescout.PDF.Document")
pdfDocument.RegistrationName = "demo"
pdfDocument.RegistrationKey = "demo"

Set comHelpers = pdfDocument.ComHelpers

' Create document
Set page1 = comHelpers.CreatePage(comHelpers.PAPERFORMAT_A4)
pdfDocument.Pages.Add(page1)
' or load existing one:
'pdfDocument.Load "c:\test\some-document.pdf"


' Set document encryption algorythm
pdfDocument.Security.EncryptionAlgorithm = comHelpers.ENCRYPTIONALGORITHM_RC4_40BIT
' Set various user permissions
pdfDocument.Security.AllowPrintDocument = False
pdfDocument.Security.AllowContentExtraction = False
pdfDocument.Security.AllowModifyAnnotations = False
pdfDocument.Security.PrintQuality = comHelpers.PRINTQUALITY_LOWRESOLUTION

' Set owner password
pdfDocument.Security.OwnerPassword = "ownerpassword"

' Set user password
pdfDocument.Security.UserPassword = "userpassword"

' Save protected document to file
pdfDocument.Save("result.pdf")

' Open document in default PDF viewer app
Set shell = CreateObject("WScript.Shell")
shell.Run "result.pdf", 1, false
```

VIDEO

https://www.youtube.com/watch?v=gdsQ0EAqwGQ

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