

How to set passwords and permissions of pdf file with pdf sdk in VBScript using ByteScout Premium Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to set passwords and permissions of pdf file with pdf sdk in VBScript

These sample source codes on this page below are displaying how to set passwords and permissions of pdf file with pdf sdk in VBScript. What is ByteScout Premium Suite? It is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can help you to set passwords and permissions of pdf file with pdf sdk in your VBScript application.

Want to quickly learn? This fast application programming interfaces of ByteScout Premium Suite for VBScript plus the guidelines and the code below will help you quickly learn how to set passwords and permissions of pdf file with pdf sdk. IF you want to implement the functionality, just copy and paste this code for VBScript below into your code editor with your app, compile and run your application. Use of ByteScout Premium Suite in VBScript is also described in the documentation included along with the product.

You can download free trial version of ByteScout Premium Suite from our website to see and try many others source code samples for VBScript.

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Source Code Files:

```
' 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 algorithm
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
```

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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