

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

Step-by-step tutorial on how to set passwords and permissions of pdf file with pdf sdk in VBScript

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. What is ByteScout PDF Suite? It is the set that includes 6 SDK products to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript. It can help you to set passwords and permissions of pdf file with pdf sdk in your VBScript application.

This prolific sample source code in VBScript for ByteScout PDF Suite contains various functions and other necessary options you should do calling the API 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 PDF Suite in VBScript is also described in the documentation included along with the product.

ByteScout provides the free trial version of ByteScout PDF Suite along with the documentation and source code samples.

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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>

ON-PREMISE OFFLINE SDK

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