

How to remove protection from pdf with pdf sdk in VB.NET using ByteScout Premium Suite

How to write a robust code in VB.NET to remove protection from pdf with pdf sdk with this step-by-step tutorial

Quickly learn how to remove protection from pdf with pdf sdk in VB.NET with this sample source code. What is ByteScout Premium Suite? It is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can help you to remove protection from pdf with pdf sdk in your VB.NET application.

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout Premium Suite for remove protection from pdf with pdf sdk below and use it in your application. Follow the instructions from scratch to work and copy the VB.NET code. Complete and detailed tutorials and documentation are available along with installed ByteScout Premium Suite if you'd like to learn more about the topic and the details of the API.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

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Source Code Files:

```
Imports Bytescout.PDF

Module Program

    Sub Main()

        Try
            'Files
            Dim fileName As String = "ProtectedPDFFile.pdf"
            Dim fileName_UnProtected As String = "UnProtectedPDFFile.pdf"

            'Protected file password
            Dim filePassword As String = "admin@123"
            'Process file to remove password

            Dim document As Document = New Document()
            document.RegistrationName = "demo"
            document.RegistrationKey = "demo"
            document.Load(fileName, filePassword)

            ' Remove password protection and encryption
            document.Security.OwnerPassword = String.Empty
            document.Security.UserPassword = String.Empty
            document.Security.EncryptionAlgorithm = EncryptionAlgorithm.None

            ' Remove restrictions
            document.Security.AllowAccessibilitySupport = True
            document.Security.AllowAssemblyDocument = True
            document.Security.AllowContentExtraction = True
            document.Security.AllowFillForms = True
            document.Security.AllowModifyAnnotations = True
            document.Security.AllowModifyDocument = True
            document.Security.AllowPrintDocument = True
            document.Security.PrintQuality = PrintQuality.HightResolution

            'Save Unprotected file
            document.Save(fileName_UnProtected)
            Console.WriteLine("PDF restrictions removed successfully!")

            Process.Start(fileName_UnProtected)

        Catch ex As Exception
            Console.WriteLine(ex.Message)
        End Try

        Console.WriteLine("Press any key to continue...")
        Console.ReadLine()

    End Sub

End Module
```

VIDEO

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

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