How to convert pdf to high quality png with pdf renderer sdk in VB.NET using ByteScout PDF Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to convert pdf to high quality png with pdf renderer sdk in VB.NET

These sample source codes on this page below are displaying how to convert pdf to high quality png with pdf renderer sdk in VB.NET. 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 convert pdf to high quality png with pdf renderer sdk in your VB.NET application.

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Source Code Files:

Program.vb

```vb
Imports Bytescout.PDFRenderer

Class Program
    Friend Shared Sub Main(args As String())

        ' Create an instance of Bytescout.PDFRenderer.RasterRenderer object and regist
        Dim renderer As New RasterRenderer()
        renderer.RegistrationName = "demo"
        renderer.RegistrationKey = "demo"

        ' Set high quality resolution 600 dpi (600 dots per inch)
        Dim renderingResolution As Single = 600

        ' Load PDF document.
        renderer.LoadDocumentFromFile("multipage.pdf")

        For i As Integer = 0 To renderer.GetPageCount() - 1
            ' Render first page of the document to PNG image file.
            renderer.Save("image" & i & ".png", RasterImageFormat.PNG, i, renderingReso
        Next

        ' Cleanup
        renderer.Dispose()

        ' Open the first output file in default image viewer.
        System.Diagnostics.Process.Start("image0.png")
    End Sub
End Class
```

VIDEO

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