

## How to convert PDF to PNG from URL for PDF to image API in VB.NET and ByteScout Cloud API Server

Learn in simple ways: How to convert PDF to PNG from URL for PDF to image API in VB.NET

Every ByteScout tool includes sample VB.NET source codes that you can find here or in the folder with installed ByteScout product. ByteScout Cloud API Server helps with PDF to image API in VB.NET. ByteScout Cloud API Server is the ready to use Web API Server that can be deployed in less than 30 minutes into your own in-house server or into private cloud server. Can store data on in-house local server based storage or in Amazon AWS S3 bucket. Processing data solely on the server using built-in ByteScout powered engine, no cloud services are used to process your data!.

If you want to speed up the application's code writing then VB.NET code samples for VB.NET developers help to implement using ByteScout Cloud API Server. Follow the tutorial and copy - paste code for VB.NET into your project's code editor. This basic programming language sample code for VB.NET will do the whole work for you in implementing PDF to image API in your app.

ByteScout Cloud API Server - free trial version is available on our website. Also, there are other code samples to help you with your VB.NET application included into trial version.

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Source Code Files:



```

' Create standard .NET web client instance
Dim webClient As WebClient = New WebClient()

' Prepare URL for `PDF To PNG` API call
Dim query As String = Uri.EscapeUriString(String.Format(
    "https://localhost/pdf/convert/to/png?password={0}&pages={1}&url={2}",
    Password,
    Pages,
    SourceFileUrl))

Try
    ' Execute request
    Dim response As String = webClient.DownloadString(query)

    ' Parse JSON response
    Dim json As JObject = JObject.Parse(response)

    If json("error").ToObject(Of Boolean) = False Then

        ' Download generated PNG files
        Dim page As Integer = 1
        For Each token As JToken In json("urls")

            Dim resultFileUrl As string = token.ToString()
            Dim localFileName As String = String.Format(".\{0}.png", token)

            webClient.DownloadFile(resultFileUrl, localFileName)

            Console.WriteLine("Downloaded ""{0}"".", localFileName)
            page = page + 1

        Next

    Else
        Console.WriteLine(json("message").ToString())
    End If

Catch ex As WebException
    Console.WriteLine(ex.ToString())
End Try

webClient.Dispose()

Console.WriteLine()
Console.WriteLine("Press any key...")
Console.ReadKey()

End Sub

End Module

```

```
<?xml version="1.0" encoding="utf-8"?>
<packages>
  <package id="Newtonsoft.Json" version="10.0.3" targetFramework="net40" />
</packages>
```

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## VIDEO

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

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