

## How to draw lines and curves in pdf with pdf sdk in VB.NET with ByteScout Premium Suite

Learn to code in VB.NET to draw lines and curves in pdf with pdf sdk with this step-by-step tutorial

These source code samples are assembled by their programming language and functions they apply. ByteScout Premium Suite: the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can draw lines and curves in pdf with pdf sdk in VB.NET.

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 draw lines and curves in 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.

ByteScout Premium Suite free trial version is available on our website. VB.NET and other programming languages are supported.

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Source Code Files:

```
Imports Bytescout.PDF

''' <summary>
''' This example demonstrates how to draw lines and curves.
''' </summary>
Class Program

    Shared Sub Main()

        ' Create new document
        Dim pdfDocument = New Document()
        pdfDocument.RegistrationName = "demo"
        pdfDocument.RegistrationKey = "demo"

        ' Add page
        Dim page = New Page(PaperFormat.A4)
        pdfDocument.Pages.Add(page)

        Dim canvas = page.Canvas

        Dim solidPen = New SolidPen()
        Dim dashedPen = New SolidPen()
        dashedPen.DashPattern = New DashPattern(New Single() {2, 2})

        ' Draw dashed lines
        canvas.DrawLine(dashedPen, 100, 100, 200, 100)
        canvas.DrawLine(dashedPen, 200, 100, 200, 200)
        canvas.DrawLine(dashedPen, 200, 200, 100, 200)
        ' Draw besier curve by the same points
        canvas.DrawCurve(solidPen, 100, 100, 200, 100, 200, 200, 100, 200)

        ' Save document to file
        pdfDocument.Save("result.pdf")

        ' Cleanup
        pdfDocument.Dispose()

        ' Open document in default PDF viewer app
        Process.Start("result.pdf")

    End Sub

End Class
```

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

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