

How to create bookmarks in PDF in VB.NET and ByteScout PDF SDK

How to create bookmarks in PDF in VB.NET

The documentation is designed to help you to implement the features on your side. ByteScout PDF SDK can create bookmarks in PDF. It can be used from VB.NET. ByteScout PDF SDK is the SDK for pdf documents generation, modification and updates. Can also generate and fill PDF forms. Provides support for text (fonts, style, size, font family), layers, pdf form fields, vector and raster drawings.

This rich sample source code in VB.NET for ByteScout PDF SDK includes the number of functions and options you should do calling the API to create bookmarks in PDF. In your VB.NET project or application you may simply copy & paste the code and then run your app! Implementing VB.NET application typically includes multiple stages of the software development so even if the functionality works please test it with your data and the production environment.

You can download free trial version of ByteScout PDF SDK from our website to see and try many others source code samples for VB.NET.

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Source Code Files:

Program.vb

```
Imports Bytescout.PDF
```

```
''' <summary>  
''' This example demonstrates how to create document outlines (bookmarks).  
''' </summary>
```

```
Class Program
```

```
    Shared Sub Main()
```

```
        ' Create new document
```

```
        Dim pdfDocument = New Document()
```

```
        pdfDocument.RegistrationName = "demo"
```

```
        pdfDocument.RegistrationKey = "demo"
```

```
        Dim font = New Font(StandardFonts.Times, 18)
```

```
        Dim brush = New SolidBrush()
```

```
        ' Create pages
```

```
        For i As Integer = 0 To 2
```

```
            Dim page = New Page(PaperFormat.A4)
```

```
            page.Canvas.DrawString(String.Format("Page {0}", i + 1), font, brush, 20, 20)
```

```
            pdfDocument.Pages.Add(page)
```

```
        Next
```

```
        ' Create outlines:
```

```
        Dim destination1 = New Destination(pdfDocument.Pages(0))
```

```
        Dim outline1 = New Outline("Page 1", destination1)
```

```
        pdfDocument.Outlines.Add(outline1)
```

```
        ' Example of sub-bookmark
```

```
        Dim destination2 = New Destination(pdfDocument.Pages(1))
```

```
        Dim outline2 = New Outline("Page 2", destination2)
```

```
        pdfDocument.Outlines(0).Kids.Add(outline2)
```

```
        Dim destination3 = New Destination(pdfDocument.Pages(2))
```

```
        Dim outline3 = New Outline("Page 3", destination3)
```

```
        pdfDocument.Outlines.Add(outline3)
```

```
        ' Force PDF viewer to show Bookmarks panel at start up.
```

```
        pdfDocument.PageMode = PageMode.Outlines
```

```
        ' 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
```

VIDEO

<https://www.youtube.com/watch?v=gdsQ0EAqwGQ>

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