

How to add images advanced in VB.NET using ByteScout Spreadsheet SDK

Tutorial on how to add images advanced in VB.NET

ByteScout tutorials are designed to explain the code for both VB.NET beginners and advanced programmers. ByteScout Spreadsheet SDK is the SDK that can write and read, modify and calculate Excel and CSV spreadsheets. Most popular formulas are supported. You may import or export data to and from CSV, XML, JSON as well as to and from databases, arrays. It can be used to add images advanced using VB.NET.

Fast application programming interfaces of ByteScout Spreadsheet SDK for VB.NET plus the instruction and the code below will help you quickly learn how to add images advanced. In order to implement the functionality, you should copy and paste this code for VB.NET below into your code editor with your app, compile and run your application. 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.

Trial version of ByteScout Spreadsheet SDK is available for free. Source code samples are included to help you with your VB.NET app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Spreadsheet SDK](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Spreadsheet SDK](#)

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

Program.vb

```
Imports System.Collections.Generic
Imports System.Diagnostics
Imports System.IO
Imports System.Text
Imports Bytescout.Spreadsheet
Imports Bytescout.Spreadsheet.MSODrawing

Namespace AddImages
    Class Program
        Friend Shared Sub Main(args As String())
            ' Create spreadsheet
            Dim doc As New Spreadsheet()
            ' Add worksheet
            Dim worksheet As Worksheet = doc.Worksheets.Add()

            ' Put an image to "C3" cell
            Dim shape As PictureShape = worksheet.Pictures.Add(2, 2, "image1.jpg")

            ' Make the picture "floating". It will be not moved if you move worksheet
            shape.PlacementType = Placement.FreeFloating

            ' Make the picture brighter
            shape.Brightness = 0.8F

            ' Put second image to "K11" cell
            shape = worksheet.Pictures.Add(10, 10, "image2.jpg")

            ' Make the picture bound to the cell. It will be moved along with worksheet
            shape.PlacementType = Placement.Move

            ' Crop 10% from left and right side of the image
            shape.CropFromLeft = 0.1F
            shape.CropFromRight = 0.1F

            ' Delete output file if exists
            If File.Exists("output.xls") Then
                File.Delete("output.xls")
            End If

            ' Save document
            doc.SaveAs("output.xls")

            ' Close spreadsheet
            doc.Close()

            ' Open generated XLS document in default application
            Process.Start("output.xls")

            doc.Dispose()
        End Sub
    End Class
End Namespace
```


VIDEO

https://www.youtube.com/watch?v=nm_7I0PN1TY

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