

## How to add combination chart with spreadsheet sdk in VB.NET with ByteScout Data Extraction Suite

How to write a robust code in VB.NET to add combination chart with spreadsheet sdk with this step-by-step tutorial

Sample source code below will display you how to manage a complex task like add combination chart with spreadsheet sdk in VB.NET. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK and you can use it to add combination chart with spreadsheet sdk with VB.NET.

These VB.NET code samples for VB.NET guide developers to speed up coding of the application when using ByteScout Data Extraction Suite. Simply copy and paste in your VB.NET project or application you and then run your app! Want to see how it works with your data then code testing will allow the function to be tested and work properly.

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

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Data Extraction Suite](#)

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

Source Code Files:

```
Imports Bytescout.Spreadsheet
Imports Bytescout.Spreadsheet.Charts

Module Module1

    Sub Main()

        ' Create new Spreadsheet object
        Dim spreadsheet As New Spreadsheet()
        spreadsheet.RegistrationName = "demo"
        spreadsheet.RegistrationKey = "demo"

        ' Add new worksheet
        Dim sheet As Worksheet = spreadsheet.Workbook.Worksheets.Add("Sample")

        ' Add few random numbers
        Dim length As Integer = 10
        Dim rnd As New Random()
        For i As Integer = 0 To length - 1
            sheet.Cell(i, 0).Value = rnd.[Next](10)
            sheet.Cell(i, 1).Value = rnd.[Next](10)
        Next

        ' Add charts to worksheet
        Dim columnChart As Chart = sheet.Charts.AddChart(5, 4, ChartType.ColumnClustered)
        columnChart.SeriesCollection.Add(New Series(sheet.Range(0, 0, 9, 0)))
        Dim series As New Series(sheet.Range(0, 1, 9, 1))
        series.ChartType = ChartType.Line
        columnChart.SeriesCollection.Add(series)

        ' Save it as XLS
        spreadsheet.SaveAs("Output.xls")

        ' Close the document
        spreadsheet.Close()

        ' Cleanup
        spreadsheet.Dispose()

        ' Open generated XLS file in default associated application
        Process.Start("Output.xls")

    End Sub

End Module
```

## VIDEO

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

## ON-PREMISE OFFLINE SDK

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