

# How to export to dataset in VB.NET and ByteScout Spreadsheet SDK

## Tutorial on how to export to dataset in VB.NET

The code below will help you to implement an VB.NET app to export to dataset. ByteScout Spreadsheet SDK is the SDK to create, read, modify and calculate spreadsheets. Formula calculations are supported, import and export to and from JSON, CSV, XML, databases, arrays and you can use it to export to dataset with VB.NET.

VB.NET code samples for VB.NET developers help to speed up coding of your application when using ByteScout Spreadsheet SDK. This VB.NET sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! You can use these VB.NET sample examples in one or many applications.

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

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## Source Code Files:

Module1.vb

```
Module Module1
```

```
Sub Main()
```

```
Dim inputFile As String = "PeriodicTableOfElementsSpreadsheet.xls"
```

```
'Open and load spreadsheet
```

```
Dim spreadsheet = New Spreadsheet()
```

```
spreadsheet.LoadFromFile(inputFile)
```

```
'Get the data from the spreadsheet
```

```
Dim ds As DataSet = spreadsheet.ExportToDataSet()
```

```
'Close spreadsheet
```

```
spreadsheet.Close()
```

```
'Display data in first datatable of dataset
```

```
Dim dt As DataTable = ds.Tables(0)
```

```
Console.WriteLine("Displaying contents of first datatable")
```

```
For i As Integer = 0 To dt.Rows.Count - 1
```

```
    For j As Integer = 0 To dt.Columns.Count - 1
```

```
        Console.Write(dt.Rows(i)(j) + " ")
```

```
    Next
```

```
    Console.WriteLine()
```

```
Next
```

```
'Pause
```

```
Console.ReadLine()
```

```
End Sub
```

```
End Module
```

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## VIDEO

[https://www.youtube.com/watch?v=nm\\_7I0PN1TY](https://www.youtube.com/watch?v=nm_7I0PN1TY)

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