

# How to import from list in VB.NET with ByteScout Spreadsheet SDK

This tutorial will show how to import from list in VB.NET

These sample source codes on this page below are demonstrating how to import from list in VB.NET. ByteScout Spreadsheet SDK is the SDK component for writing, reading, modifying and calculating Excel and CSV spreadsheets. Can calculate and recalculate formulas with Excel installed. You may import or export data to and from CSV, XML, JSON. Supports export to databases, arrays, streams. It can import from list in 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 import from list. Follow the instructions from the scratch to work and copy the VB.NET code. Detailed tutorials and documentation are available along with installed ByteScout Spreadsheet SDK if you'd like to dive deeper into the topic and the details of the API.

Our website provides trial version of ByteScout Spreadsheet SDK for free. It also includes documentation and source code samples.

VB.NET - Module1.vb

```
Imports System.IO

Module Module1

    Sub Main()
        Const fileName As String = "VBNetImportFromList.xls"

        'Create a new spreadsheet
        Dim spreadsheet As ByteScout.Spreadsheet.Spreadsheet = New
        ByteScout.Spreadsheet.Spreadsheet

        'Get the data from the jagged array that we want to import
        Dim list As IList = GetList()

        'Import data into spreadsheet
        spreadsheet.ImportFromList(list)

        'Save the spreadsheet
        If (File.Exists(fileName)) Then
            File.Delete(fileName)
        End If
        spreadsheet.SaveAs(fileName)

        'Close spreadsheet
        spreadsheet.Close()
    End Sub
End Module
```

```
'Open the spreadsheet
Process.Start(fileName)
End Sub

'''

''' Creates a list of planets
'''

''' A list of planets
'''
Function GetList() As IList

    Dim planets(9, 1) As String

    planets(0, 0) = "Mercury"
    planets(1, 0) = "Venus"
    planets(2, 0) = "Earth"
    planets(3, 0) = "Mars"
    planets(4, 0) = "Jupiter"
    planets(5, 0) = "Saturn"
    planets(6, 0) = "Uranus"
    planets(7, 0) = "Neptune"
    planets(8, 0) = "Pluto"

    Return planets
End Function

End Module
```

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[Read more about ByteScout Spreadsheet SDK](#)

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