

How to import from jagged array with spreadsheet sdk in VB.NET and ByteScout Data Extraction Suite

Learn to import from jagged array with spreadsheet sdk in VB.NET

Source code documentation samples give simple and easy method to install a needed feature into your application. Want to import from jagged array with spreadsheet sdk in your VB.NET app? ByteScout Data Extraction Suite is designed for it. ByteScout Data Extraction Suite is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

This prolific sample source code in VB.NET for ByteScout Data Extraction Suite contains various functions and other necessary options you should do calling the API to import from jagged array with spreadsheet sdk. Just copy and paste the code into your VB.NET application's code and follow the instructions. Enjoy writing a code with ready-to-use sample VB.NET codes.

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

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Source Code Files:

```
Imports System.IO
```

```
Module Module1
```

```
Sub Main()
```

```
    Const fileName As String = "VBNetImportFromJaggedArray.xls"
```

```
    'Create a new spreadsheet
```

```
    Dim spreadsheet As Bytestcout.Spreadsheet.Spreadsheet = New Bytestcout.Spreadsheet
```

```
    'Get the data from the jagged array that we want to import
```

```
    Dim periodicTable()() As String = GetJaggedArray()
```

```
    'Import data into spreadsheet
```

```
    spreadsheet.ImportFromJaggedArray(periodicTable)
```

```
    'Save the spreadsheet
```

```
    If (File.Exists(fileName)) Then
```

```
        File.Delete(fileName)
```

```
    End If
```

```
    spreadsheet.SaveAs(fileName)
```

```
    'Close spreadsheet
```

```
    spreadsheet.Close()
```

```
    'Open the spreadsheet
```

```
    Process.Start(fileName)
```

```
End Sub
```

```
''' <summary>
```

```
''' Creates a jagged array of the period table of elements
```

```
''' </summary>
```

```
''' <returns>Jagged array of the periodic table of elements</returns>
```

```
Function GetJaggedArray() As String()()
```

```
    Dim periodicTable()() As String = New String()() { _
```

```
        New String() {"H", "He"}, _
```

```
        New String() {"Li", "Be", "B", "C", "N", "O", "F", "Ne"}, _
```

```
        New String() {"Na", "Mg", "Al", "Si", "P", "S", "Cl", "Ar"}, _
```

```
        New String() {"K", "Ca", "Sc", "Ti", "V", "Cr", "Mn", "Fe", "Co", "Ni", "Cu"}
```

```
    Return periodicTable
```

```
End Function
```

```
End Module
```

VIDEO

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

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