

How to import from jagged array with spreadsheet sdk in C# and ByteScout Barcode Suite

Learn to import from jagged array with spreadsheet sdk in C#

These source code samples are assembled by their programming language and functions they apply. ByteScout Barcode Suite can import from jagged array with spreadsheet sdk. It can be applied from C#. ByteScout Barcode Suite is the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK).

The following code snippet for ByteScout Barcode Suite works best when you need to quickly import from jagged array with spreadsheet sdk in your C# application. IF you want to implement the functionality, just copy and paste this code for C# below into your code editor with your app, compile and run your application. If you want to use these C# sample examples in one or many applications then they can be used easily.

You can download free trial version of ByteScout Barcode Suite from our website to see and try many others source code samples for C#.

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Source Code Files:

```
using System.Diagnostics;
using System.IO;

namespace Bytescout.Spreadsheet.Demo.Csharp.ImportFromJaggedArray
{
    class Program
    {
        static void Main(string[] args)
        {
            const string fileName = "CSharpImportFromJaggedArray.xls";

            // Create a new spreadsheet
            Spreadsheet spreadsheet = new Spreadsheet();

            // Get the data from the jagged array that we want to import
            string[][] periodicTable = GetJaggedArray();

            // Import data into spreadsheet
            spreadsheet.ImportFromJaggedArray(periodicTable);

            // Save the spreadsheet
            if (File.Exists(fileName)) File.Delete(fileName);
            spreadsheet.SaveAs(fileName);

            // Close spreadsheet
            spreadsheet.Close();

            // Open the spreadsheet
            Process.Start(fileName);
        }

        /// <summary>
        /// Creates a jagged array of the period table of elements
        /// </summary>
        /// <returns>Jagged array of the periodic table of elements</returns>
        private static string[][] GetJaggedArray()
        {
            string[][] periodicTable = {
                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",
                                };
            return periodicTable;
        }
    }
}
```

VIDEO

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

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