

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

How to write a robust code in C# to import from jagged array with spreadsheet sdk with this step-by-step tutorial

Quickly learn how to import from jagged array with spreadsheet sdk in C# with this sample source code. What is ByteScout Data Extraction Suite? It 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. It can help you to import from jagged array with spreadsheet sdk in your C# application.

The following code snippet for ByteScout Data Extraction Suite works best when you need to quickly import from jagged array with spreadsheet sdk in your C# application. This C# 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! Check C# sample code samples to see if they respond to your needs and requirements for the project.

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

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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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