

How to import from list in C# and ByteScout Spreadsheet SDK

The tutorial shows how to import from list in C#

Source code documentation samples provide quick and easy way to add a required functionality into your application. Want to import from list in your C# app? ByteScout Spreadsheet SDK is designed for it. 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.

This rich sample source code in C# for ByteScout Spreadsheet SDK includes the number of functions and options you should do calling the API to import from list. In your C# project or application you may simply copy & paste the code and then run your app! Further enhancement of the code will make it more vigorous.

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

C# - Program.cs

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

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

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

            // Get the data from the 2D array that we want to import
            IList planets = GetList();

            // Import data into spreadsheet
            spreadsheet.ImportFromList(planets);

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

            // Close spreadsheet
            spreadsheet.Close();
        }
    }
}
```

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

    ///

    /// Creates a list of planets
    ///

    /// List of planets
    private static IList GetList()
    {
        string[,] planets = new string[9,1];
        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;
    }
}
```

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