

How to export to 2d array in C# with ByteScout Spreadsheet SDK

This code in C# shows how to export to 2d array with this how to tutorial

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout Spreadsheet SDK: the library (SDK) that is capable of writing, reading, modifying and calculating Excel and CSV spreadsheets. Most popular formulas can be calculated and recalculated with Excel installed. You may import or export data to and from CSV, XML, JSON as well as to and from databases, arrays. It can export to 2d array in C#.

This code snippet below for ByteScout Spreadsheet SDK works best when you need to quickly export to 2d array in your C# application. Just copy and paste the code into your C# application's code and follow the instruction. Test C# sample code examples whether they respond your needs and requirements for the project.

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Source Code Files:

```

using System;

namespace Bytescout.Spreadsheet.Demo.Csharp.ExportTo2DArray
{
    class Program
    {
        static void Main(string[] args)
        {
            const string inputFile = @"StockPricesSpreadsheet.xls";

            // Open and load spreadsheet
            Spreadsheet spreadsheet = new Spreadsheet();
            spreadsheet.LoadFromFile(inputFile);

            // Get the data from the spreadsheet
            string[,] stockPrices = spreadsheet.ExportTo2DArray();

            // Close spreadsheet
            spreadsheet.Close();

            // Display data in data table
            for(int i = 0; i < stockPrices.GetLength(0); i++)
            {
                for(int j = 0; j < stockPrices.GetLength(1); j++)
                {
                    Console.Write(stockPrices[i,j] + " ");
                }
                Console.WriteLine();
            }

            // Pause
            Console.ReadLine();
        }
    }
}

```

VIDEO

https://www.youtube.com/watch?v=nm_7I0PN1TY

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