

How to decode damaged code 39 barcode with barcode reader sdk in C# with ByteScout Data Extraction Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to decode damaged code 39 barcode with barcode reader sdk in C#

Decode damaged code 39 barcode with barcode reader sdk is simple to apply in C# if you use these source codes below. 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 and you can use it to decode damaged code 39 barcode with barcode reader sdk with C#.

These C# code samples for C# guide developers to speed up coding of the application when using ByteScout Data Extraction Suite. Follow the instructions from scratch to work and copy the C# code. Check C# sample code samples to see if they respond to your needs and requirements for the project.

ByteScout provides the free trial version of ByteScout Data Extraction Suite along with the documentation and source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Data Extraction Suite](#)

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

DecodeDamagedCode39.sln

```

Microsoft Visual Studio Solution File, Format Version 12.00
# Visual Studio 15
VisualStudioVersion = 15.0.27703.2026
MinimumVisualStudioVersion = 10.0.40219.1
Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "DecodeDamagedCode39", "DecodeDamagedCode39.sln"
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
    EndGlobalSection
    GlobalSection(ProjectConfigurationPlatforms) = postSolution
        {99735776-2956-463D-9795-EBCE16928C30}.Debug|Any CPU.ActiveCfg = Debug|Any CPU
        {99735776-2956-463D-9795-EBCE16928C30}.Debug|Any CPU.Build.0 = Debug|Any CPU
        {99735776-2956-463D-9795-EBCE16928C30}.Release|Any CPU.ActiveCfg = Release|Any CPU
        {99735776-2956-463D-9795-EBCE16928C30}.Release|Any CPU.Build.0 = Release|Any CPU
    EndGlobalSection
    GlobalSection(SolutionProperties) = preSolution
        HideSolutionNode = FALSE
    EndGlobalSection
    GlobalSection(ExtensibilityGlobals) = postSolution
        SolutionGuid = {3ABE3EEF-B212-4E8B-9A74-67A52FD333AC}
    EndGlobalSection
EndGlobal

```

Program.cs

```

using System;
using Bytescout.BarCodeReader;

namespace DecodeDamagedCode39
{
    class Program
    {
        static void Main(string[] args)
        {
            try
            {
                // Create and activate Bytescout.BarCodeReader.Reader instance
                using (Reader reader = new Reader("demo", "demo"))
                {
                    // Set barcode type to find
                    reader.BarcodeTypesToFind.Code39 = true;

                    /* -----
                    NOTE: We can read barcodes from specific page to increase performance
                    For sample please refer to "Decoding barcodes from PDF by pages" page
                    ----- */
                }
            }
            catch { }
        }
    }
}

```

```
// Read barcodes
FoundBarcode[] barcodes = reader.ReadFrom("corrupted_barcode_code39

    foreach (FoundBarcode code in barcodes)
        Console.WriteLine("Found barcode with type '{0}' and value '{1}'");
    }
}
catch (Exception ex)
{
    Console.WriteLine(ex.Message);
}

Console.WriteLine();
Console.WriteLine("Press any key to exit...");
Console.ReadLine();
}
}
}
```

VIDEO

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

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