

How to read form values from W 4 form in C# using ByteScout PDF SDK

How to read form values from W 4 form in C#

The code below will help you to implement an C# app to read form values from W 4 form. Want to read form values from W 4 form in your C# app? ByteScout PDF SDK is designed for it. ByteScout PDF SDK is the component to help programmers in generating new pdf files, modifying and updating existing pdf documents or pdf forms. Provides support for auto-filling pdf forms, adding text with adjustable font, style, size, font family, new form fields, vector and raster drawings.

C# code samples for C# developers help to speed up coding of your application when using ByteScout PDF SDK. Follow the instructions from the scratch to work and copy the C# code. You can use these C# sample examples in one or many applications.

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Source Code Files:

```
using Bytescout.PDF;
using System;

namespace ReadForm
{
    class Program
    {
        static void Main(string[] args)
        {
            // Load PDF form
            Document pdfDocument = new Document(@"W-4_Filled.pdf");
            pdfDocument.RegistrationName = "demo";
            pdfDocument.RegistrationKey = "demo";

            Page page = pdfDocument.Pages[0];

            Console.WriteLine("W-4 Form values are as follows");

            // FirstName and middle initial
            var cFirstName = ((TextBox)page.Annotations["f1_01[0]").Text;
            Console.WriteLine($"FirstName: {cFirstName}");

            // LastName
            var cLastName = ((TextBox)page.Annotations["f1_02[0]").Text;
            Console.WriteLine($"LastName: {cLastName}");

            // Security Number
            var cSecurityNumber = ((TextBox)page.Annotations["f1_03[0]").Text;
            Console.WriteLine($"Security Number: {cSecurityNumber}");

            // Home Address
            var cHomeAddress = ((TextBox)page.Annotations["f1_04[0]").Text;
            Console.WriteLine($"Home Address-1: {cHomeAddress}");

            // Home Address 2
            var cHomeAddress2 = ((TextBox)page.Annotations["f1_05[0]").Text;
            Console.WriteLine($"Home Address-2: {cHomeAddress2}");

            // Is Married
            var bIsMarried = ((CheckBox)page.Annotations["c1_1[1]").Checked;
            Console.WriteLine($"Is Married: {bIsMarried}");

            // Cleanup
            pdfDocument.Dispose();

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

VIDEO

<https://www.youtube.com/watch?v=gdsQ0EAqwGQ>

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