

How to find email addresses in PDF with regex with PDF extractor SDK in C# and ByteScout PDF Suite

If you want to learn more then this tutorial will show how to find email addresses in PDF with regex with PDF extractor SDK in C#

The sample source codes on this page shows how to find email addresses in PDF with regex with PDF extractor SDK in C#. What is ByteScout PDF Suite? It is the bundle that provides six different SDK libraries to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript. It can help you to find email addresses in PDF with regex with PDF extractor SDK in your C# application.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout PDF Suite for find email addresses in PDF with regex with PDF extractor SDK below and use it in your application. Just copy and paste the code into your C# application's code and follow the instructions. Check C# sample code samples to see if they respond to your needs and requirements for the project.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

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Source Code Files:

Program.cs

```
using Bytescout.PDFExtractor;
using System;

namespace FindEmailAddressesRegex
{
    class Program
    {
        static void Main(string[] args)
        {
            try
            {
                // Create Bytescout.PDFExtractor.TextExtractor instance
                using (TextExtractor extractor = new TextExtractor())
                {
                    extractor.RegistrationName = "demo";
                    extractor.RegistrationKey = "demo";

                    // Load sample PDF document
                    extractor.LoadDocumentFromFile("samplePDF_EmailAddress.pdf");

                    extractor.RegexSearch = true; // Enable the regular expressions

                    int pageCount = extractor.GetPageCount();

                    // Search through pages
                    for (int i = 0; i < pageCount; i++)
                    {
                        // Search email Addresses
                        string regexPattern = @"\"b[A-Za-z0-9._%+-]+@[A-Za-z0-9.-]+\.[A-";
                        // See the complete regular expressions reference at https://ms

                        // Search each page for the pattern
                        if (extractor.Find(i, regexPattern, false))
                        {
                            do
                            {
                                // Iterate through each element in the found text
                                foreach (ISearchResultElement element in extractor.FoundText)
                                {
                                    Console.WriteLine("Found Email Addresses: " + element.Text);
                                }
                            } while (extractor.FindNext());
                        }
                    }
                }
            }
            catch (Exception ex)
            {
                Console.WriteLine("Error: " + ex.Message);
            }
        }
    }
}
```

```
        Console.WriteLine();  
        Console.WriteLine("Press enter key to continue...");  
        Console.ReadLine();  
    }  
}  
}
```

VIDEO

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

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