How to extract text from coordinates from PDF with PDF extractor SDK in Microsoft Excel and ByteScout Data Extraction Suite

If you want to learn more then this tutorial will show how to extract text from coordinates from PDF with PDF extractor SDK in Microsoft Excel

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. 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 extract text from coordinates from PDF with PDF extractor SDK with Microsoft Excel.

This prolific sample source code in Microsoft Excel for ByteScout Data Extraction Suite contains various functions and other necessary options you should do calling the API to extract text from coordinates from PDF with PDF extractor SDK. Simply copy and paste in your Microsoft Excel project or application you and then run your app! Enjoy writing a code with ready-to-use sample codes in Microsoft Excel.

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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Explore API Documentation

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Get Free API key for Web API

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Source Code Files:

```vba
' IMPORTANT: This demo uses VBA so if you have it disabled please temporary enable
' by going to Tools - Macro - Security.. and changing the security mode to ""Medium""
' to Ask if you want enable macro or not. Then close and reopen this Excel document

' You should have evaluation version of the ByteScout SDK installed to get it working

' If you are getting error message like
' "File or assembly named Bytescout SDK, or one of its dependencies, was not found"
' then please try the following:
'
' - Close Excel
' - (for Office 2003 only) download and install this hotfix from Microsoft:
' http://www.microsoft.com/downloads/details.aspx?FamilyId=1B0BFB35-C252-43CC-8A2A-6A64
'
' and then try again!
'
' If you have any questions please contact us at http://bytescout.com/support/ or at s


'=============================================
'References used
'=================
'Bytescout PDF Extractor SDK
'
' IMPORTANT:
' ============================================================
'1) Add the ActiveX reference in Tools -> References
'
'=================================================================


Private Sub CommandButton1_Click()

' Create TextExtractor object
' Set extractor = CreateObject("Bytescout.PDFExtractor.TextExtractor")
Dim extractor As New Bytescout_PDFExtractor.TextExtractor

extractor.RegistrationName = "demo"
extractor.RegistrationKey = "demo"

' Load sample PDF document
extractor.LoadDocumentFromFile ("c:\sample1.pdf")

' Get page count
pageCount = extractor.GetPageCount()

Dim wb As Workbook
Dim ws As Worksheet
Dim TxtRng  As Range

Set wb = ActiveWorkbook
Set ws = wb.Sheets("Sheet1")

For i = 0 To pageCount - 1
        RectLeft = 10
```

```vba
            RectTop = 10
            RectWidth = 100
            RectHeight = 100

            ' check the same text is extracted from returned coordinates
            extractor.SetExtractionArea RectLeft, RectTop, RectWidth, RectHeight
            ' extract text from given area
            extractedText = extractor.GetTextFromPage(i)

            ' insert rows
            ' Rows(1).Insert shift:=xlShiftDown
            ' write cell value
             Set TxtRng = ws.Range("A" & CStr(i + 2))
             TxtRng.Value = extractedText

Next

Set extractor = Nothing


End Sub
```

VIDEO

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

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