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How to find pdf table and extract as csv with pdf extractor sdk in VBScript using ByteScout PDF Suite

How to write a robust code in VBScript to find pdf table and extract as csv with pdf extractor sdk with this step-by-step tutorial

These sample source codes on this page below are displaying how to find pdf table and extract as csv with pdf extractor sdk in VBScript. ByteScout PDF Suite 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 be applied to find pdf table and extract as csv with pdf extractor sdk using VBScript.

This prolific sample source code in VBScript for ByteScout PDF Suite contains various functions and other necessary options you should do calling the API to find pdf table and extract as csv with pdf extractor sdk. This VBScript sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Enjoy writing a code with ready-to-use sample VBScript codes.

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:

FindTableAndExtractAsCSV.vbs

```
' Create Bytescout.PDFExtractor.TextExtractor object
Set tableDetector= CreateObject("Bytescout.PDFExtractor.TableDetector")
tableDetector.RegistrationName = "demo"
tableDetector.RegistrationKey = "demo"

' Create Bytescout.PDFExtractor.CSVExtractor object
Set csvExtractor = CreateObject("Bytescout.PDFExtractor.CSVExtractor")
csvExtractor.RegistrationName = "demo"
csvExtractor.RegistrationKey = "demo"

' We should define what kind of tables we should detect.
' So we set min required number of columns to 3 ...
tableDetector.DetectionMinNumberOfColumns = 3
' ... and we set min required number of rows to 3
tableDetector.DetectionMinNumberOfRows = 3

' Set table detection mode to "bordered tables" - best for tables with closed solid bor
tableDetector.ColumnDetectionMode = 3 ' 3 = ColumnDetectionMode.BorderedTables

' Load sample PDF document
tableDetector.LoadDocumentFromFile("..\..\sample3.pdf")
csvExtractor.LoadDocumentFromFile "..\..\sample3.pdf"

' Get page count
pageCount = tableDetector.GetPageCount()

' Iterate through pages
For i = 0 to pageCount - 1

        t = 0
        ' Find first table and continue if found
        If (tableDetector.FindTable(i)) Then

                Do
                        ' Set extraction area for CSV extractor to rectangle received f
                        csvExtractor.SetExtractionArea _
                                tableDetector.GetFoundTableRectangle_Left(), _
                                tableDetector.GetFoundTableRectangle_Top(), _
                                tableDetector.GetFoundTableRectangle_Width(), _
                                tableDetector.GetFoundTableRectangle_Height()
                        ' Export the table to CSV file
                        csvExtractor.SavePageCSVToFile i, "page-" & CStr(i) & "-table-"
                        t = t + 1
                Loop While tableDetector.FindNextTable()

        End If

Next

Set csvExtractor = Nothing
Set tableDetector = Nothing
```

VIDEO

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

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