

How to convert PDF to text from URL for PDF to text API in PowerShell and ByteScout Cloud API Server

How to convert PDF to text from URL for PDF to text API in PowerShell: Step By Step Instructions

The easy to understand coding guides help you check the features without any need to write your own code. ByteScout Cloud API Server helps with PDF to text API in PowerShell. ByteScout Cloud API Server is the ready to use Web API Server that can be deployed in less than 30 minutes into your own in-house server or into private cloud server. Can store data on in-house local server based storage or in Amazon AWS S3 bucket. Processing data solely on the server using built-in ByteScout powered engine, no cloud services are used to process your data!.

PowerShell code snippet like this for ByteScout Cloud API Server works best when you need to quickly implement PDF to text API in your PowerShell application. This sample code in PowerShell is all you need. Just copy-paste it to the code editor, then add a reference to ByteScout Cloud API Server and you are ready to try it! Enjoy writing a code with ready-to-use sample PowerShell codes to add PDF to text API functions using ByteScout Cloud API Server in PowerShell.

ByteScout Cloud API Server - free trial version is available on our website. Also, there are other code samples to help you with your PowerShell application included into trial version.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

ConvertPdfToTextFromUrl.ps1

```
# Please NOTE: In this sample we're assuming Cloud Api Server is hosted at "https://lo
# If it's not then please replace this with with your hosting url.

# Direct URL of source PDF file.
$SourceFileUrl = "https://bytescout-com.s3.amazonaws.com/files/demo-files/cloud-api/pd
# Comma-separated list of page indices (or ranges) to process. Leave empty for all page
$Pages = ""
# PDF document password. Leave empty for unprotected documents.
$Password = ""
# Destination TXT file name
$DestinationFile = ".\result.txt"

# Prepare URL for `PDF To Text` API call
$query = "https://localhost/pdf/convert/to/text?name={0}&password={1}&pages={2}&url={3}
    $(Split-Path $DestinationFile -Leaf), $Password, $Pages, $SourceFileUrl
$query = [System.Uri]::EscapeUriString($query)

try {
    # Execute request
    $jsonResponse = Invoke-RestMethod -Method Get -Uri $query

    if ($jsonResponse.error -eq $false) {
        # Get URL of generated TXT file
        $resultFileUrl = $jsonResponse.url;

        # Download TXT file
        Invoke-WebRequest -OutFile $DestinationFile -Uri $resultFileUrl

        Write-Host "Generated TXT file saved as `"$($DestinationFile)`" file."
    }
    else {
        # Display service reported error
        Write-Host $jsonResponse.message
    }
}
catch {
    # Display request error
    Write-Host $_.Exception
}
```

run.bat

```
@echo off
```

```
powershell -NoProfile -ExecutionPolicy Bypass -Command "& .\ConvertPdfToTextFromUrl.ps1  
echo Script finished with errorlevel=%errorlevel%  
  
pause
```

VIDEO

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

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