

How to convert PDF to XML from URL for PDF to XML API in PowerShell with ByteScout Cloud API Server

Learn in simple ways: How to convert PDF to XML from URL for PDF to XML API in PowerShell

Check these thousands of pre-made source code samples for simple implementation in your own programming projects. PDF to XML API in PowerShell can be applied with ByteScout Cloud API Server. ByteScout Cloud API Server is the ready to deploy Web API Server that can be deployed in less than thirty minutes into your own in-house Windows server (no Internet connection is required to process data!) 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!.

This simple and easy to understand sample source code in PowerShell for ByteScout Cloud API Server contains different functions and options you should do calling the API to implement PDF to XML API. Follow the tutorial and copy - paste code for PowerShell into your project's code editor. Further improvement of the code will make it more robust.

Our website provides free trial version of ByteScout Cloud API Server that gives source code samples to assist with your PowerShell project.

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Source Code Files:

ConvertPdfToXmlFromUrl.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 XML file name
$DestinationFile = ".\result.xml"

# Prepare URL for `PDF To XML` API call
$query = "https://localhost/pdf/convert/to/xml?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 XML file
        $resultFileUrl = $jsonResponse.url;

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

        Write-Host "Generated XML 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 "& .\ConvertPdfToXmlFromUrl.ps1  
echo Script finished with errorlevel=%errorlevel%  
  
pause
```

VIDEO

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

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