

How to convert web page to PDF from link for HTML to PDF API in PowerShell and PDF.co Web API

Tutorial: how to convert web page to PDF from link for HTML to PDF API in PowerShell

Today you are going to learn how to convert web page to PDF from link in PowerShell. HTML to PDF API in PowerShell can be implemented with PDF.co Web API. PDF.co Web API is the flexible Web API that includes full set of functions from e-signature requests to data extraction, OCR, images recognition, pdf splitting and pdf splitting. Can also generate barcodes and read barcodes from images, scans and pdf.

The SDK samples like this one below explain how to quickly make your application do HTML to PDF API in PowerShell with the help of PDF.co Web API. Open your PowerShell project and simply copy & paste the code and then run your app! Enjoy writing a code with ready-to-use sample PowerShell codes to implement HTML to PDF API using PDF.co Web API.

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

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Source Code Files:

```

# The authentication key (API Key).
# Get your own by registering at https://app.pdf.co/documentation/api
$API_KEY = "*****"

# URL of web page to convert to PDF document.
$SourceUrl = "http://www.usa.gov"
# Destination PDF file name
$DestinationFile = ".\result.pdf"

# Prepare URL for `Web Page to PDF` API call
$query = "https://api.pdf.co/v1/pdf/convert/from/url?name=$(Split-Path $DestinationFile)
$query = [System.Uri]::EscapeUriString($query)

try {
    # Execute request
    $jsonResponse = Invoke-RestMethod -Method Get -Headers @{ "x-api-key" = $API_KEY }

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

        # Download PDF file
        Invoke-WebRequest -Headers @{ "x-api-key" = $API_KEY } -OutFile $DestinationFile

        Write-Host "Generated PDF 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 "& .\ConvertWebPageToPdfFromLink.ps1"
echo Script finished with errorlevel=%errorlevel%

pause

```

VIDEO

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

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