

How to get PDF info from uploaded file for PDF information API in PHP and PDF.co Web API

How to get PDF info from uploaded file for PDF information API in PHP: Step By Step Tutorial

These source code samples are listed and grouped by their programming language and functions they use. PDF.co Web API helps with PDF information API in PHP. 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.

You will save a lot of time on writing and testing code as you may just take the code below and use it in your application. Follow the instruction and copy - paste code for PHP into your project's code editor. Tutorials are available along with installed PDF.co Web API if you'd like to dive deeper into the topic and the details of the API.

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

PHP - get-pdf-info.php

```
// Get submitted form data
$apiKey = $_POST["apiKey"]; // The authentication key (API Key). Get your own by
registering at https://app.pdf.co/documentation/api

// 1. RETRIEVE THE PRESIGNED URL TO UPLOAD THE FILE.
// * If you already have the direct PDF file link, go to the step 3.

// Create URL
$url = "https://api.pdf.co/v1/file/upload/get-presigned-url" .
      "?name=" . $_FILES["file"]["name"] .
      "&contenttype=application/octet-stream";

// Create request
$curl = curl_init();
```

```

curl_setopt($curl, CURLOPT_HTTPHEADER, array("x-api-key: " . $apiKey));
curl_setopt($curl, CURLOPT_URL, $url);
curl_setopt($curl, CURLOPT_RETURNTRANSFER, 1);
// Execute request
$result = curl_exec($curl);

if (curl_errno($curl) == 0)
{
    $status_code = curl_getinfo($curl, CURLINFO_HTTP_CODE);

    if ($status_code == 200)
    {
        $json = json_decode($result, true);

        // Get URL to use for the file upload
        $uploadFileUrl = $json["presignedUrl"];
        // Get URL of uploaded file to use with later API calls
        $uploadedFileUrl = $json["url"];

        // 2. UPLOAD THE FILE TO CLOUD.

        $localFile = $_FILES["file"]["tmp_name"];
        $fileHandle = fopen($localFile, "r");

        curl_setopt($curl, CURLOPT_URL, $uploadFileUrl);
        curl_setopt($curl, CURLOPT_HTTPHEADER, array("content-type:
application/octet-stream"));
        curl_setopt($curl, CURLOPT_PUT, true);
        curl_setopt($curl, CURLOPT_INFILE, $fileHandle);
        curl_setopt($curl, CURLOPT_INFILESIZE, filesize($localFile));

        // Execute request
        curl_exec($curl);

        fclose($fileHandle);

        if (curl_errno($curl) == 0)
        {
            $status_code = curl_getinfo($curl, CURLINFO_HTTP_CODE);

            if ($status_code == 200)
            {
                // 3. GET INFORMATION ABOUT UPLOADED PDF DOCUMENT

                ExtractInfo($apiKey, $uploadedFileUrl, $pages);
            }
            else
            {
                // Display request error
                echo "

Status code: " . $status_code . "

";

                echo "

" . $result . "

";
            }
        }
    }
}

```

```

        else
        {
            // Display CURL error
            echo "Error: " . curl_error($curl);
        }
    }
else
{
    // Display service reported error
    echo "
Status code: " . $status_code . "
";
    echo "
" . $result . "
";
}

curl_close($curl);
}
else
{
    // Display CURL error
    echo "Error: " . curl_error($curl);
}

function ExtractInfo($apiKey, $uploadedFileUrl)
{
    // Create URL
    $url = "https://api.pdf.co/v1/pdf/info?url=" . $uploadedFileUrl;

    // Create request
    $curl = curl_init();
    curl_setopt($curl, CURLOPT_HTTPHEADER, array("x-api-key: " . $apiKey));
    curl_setopt($curl, CURLOPT_URL, $url);
    curl_setopt($curl, CURLOPT_POST, true);
    curl_setopt($curl, CURLOPT_RETURNTRANSFER, 1);

    // Execute request
    $result = curl_exec($curl);

    if (curl_errno($curl) == 0)
    {
        $status_code = curl_getinfo($curl, CURLINFO_HTTP_CODE);

        if ($status_code == 200)
        {
            $json = json_decode($result, true);

            if ($json["error"] == false)
            {
                $documentInfo = $json["info"];

                // Display the document info
                echo "

```

Document Info:

```

";
        foreach ($documentInfo as $key => $value)
        {
            echo $key . ' = ' . $value . '
';
        }
        echo "
";
    }
    else
    {
        // Display service reported error
        echo "
Error: " . $json["message"] . "
";
    }
}
else
{
    // Display request error
    echo "
Status code: " . $status_code . "
";
    echo "
" . $result . "
";
}
}
else
{
    // Display CURL error
    echo "Error: " . curl_error($curl);
}
}
?>

```

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about PDF.co Web API](#)

[Explore documentation](#)

[Visit www.ByteScout.com](http://www.ByteScout.com)

or

[Get Your Free API Key for www.PDF.co Web API](#)