

How to convert PDF to text from file (node for PDF to text API in JavaScript using ByteScout Cloud API Server

Learn to write code convert PDF to text from file (node for PDF to text API in JavaScript: Simple How To Tutorial

Check these thousands of pre-made source code samples for simple implementation in your own programming projects. PDF to text API in JavaScript 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!.

If you want to speed up the application's code writing then JavaScript code samples for JavaScript developers help to implement using ByteScout Cloud API Server. This JavaScript sample code can be used by copying and pasting into your project. Once done, just compile your project and click Run. Use of ByteScout Cloud API Server in JavaScript is also described in the documentation given along with the product.

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

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Source Code Files:

ConvertPdfToTextFromFile.js

```
/*jshint esversion: 6 */

// Please NOTE: In this sample we're assuming Cloud Api Server is hosted at "https://1
// If it's not then please replace this with with your hosting url.

var https = require("https");
var path = require("path");
var fs = require("fs");

// `request` module is required for file upload.
// Use "npm install request" command to install.
var request = require("request");

// Source PDF file
const SourceFile = "./sample.pdf";
// Comma-separated list of page indices (or ranges) to process. Leave empty for all pag
const Pages = "";
// PDF document password. Leave empty for unprotected documents.
const Password = "";
// Destination TXT file name
const DestinationFile = "./result.txt";

// Prepare URL for `PDF To Text` API endpoint
var query = `https://localhost/pdf/convert/to/text`;
let reqOptions = {
  uri: query,
  formData: {
    name: path.basename(DestinationFile),
    password: Password,
    pages: Pages,
    file: fs.createReadStream(SourceFile)
  }
};

// Send request
request.post(reqOptions, function (error, response, body) {
  if (error) {
    return console.error("Error: ", error);
  }

  // Parse JSON response
  let data = JSON.parse(body);
  if (data.error == false) {
    // Download TXT file
    var file = fs.createWriteStream(DestinationFile);
    https.get(data.url, (response2) => {
      response2.pipe(file)
        .on("close", () => {
          console.log(`Generated TXT file saved as "${DestinationFile}" file`);
        });
    });
  }
});
```

```
else {  
    // Service reported error  
    console.log("Error: " + data.message);  
}  
});
```

VIDEO

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

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