

How to PDF make searchable API in JavaScript with PDF.co Web API

Tutorial on how to PDF make searchable API in JavaScript

This sample source code below will demonstrate you how to PDF make searchable API in JavaScript. PDF.co Web API can PDF make searchable API. It can be used from JavaScript. PDF.co Web API is the Web API with a set of tools for documents manipulation, data conversion, data extraction, splitting and merging of documents. Includes image recognition, built-in OCR, barcode generation and barcode decoders to decode bar codes from scans, pictures and pdf.

Fast application programming interfaces of PDF.co Web API for JavaScript plus the instruction and the code below will help you quickly learn how to PDF make searchable API. Just copy and paste the code into your JavaScript application's code and follow the instruction. This basic programming language sample code for JavaScript will do the whole work for you to PDF make searchable API.

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Source Code Files:

MakeSearchablePdfFromUrl.js

```

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

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

// Direct URL of source PDF file.
const SourceFileUrl = "https://bytescout-com.s3.amazonaws.com/files/demo-files/cloud-ap
// 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 = "";
// OCR language. "eng", "fra", "deu", "spa" supported currently. Let us know if you ne
const Language = "eng";
// Destination PDF file name
const DestinationFile = "./result.pdf";

// Prepare request to `Make Searchable PDF` API endpoint
var queryPath = `/v1/pdf/makesearchable?name=${path.basename(DestinationFile)}&password
var reqOptions = {
  host: "api.pdf.co",
  path: encodeURI(queryPath),
  headers: {
    "x-api-key": API_KEY
  }
};
// Send request
https.get(reqOptions, (response) => {
  response.on("data", (d) => {
    // Parse JSON response
    var data = JSON.parse(d);
    if (data.error == false) {
      // Download PDF file
      var file = fs.createWriteStream(DestinationFile);
      https.get(data.url, (response2) => {
        response2.pipe(file)
        .on("close", () => {
          console.log(`Generated PDF file saved as "${DestinationFile}" file
        });
      });
    }
    else {
      // Service reported error
      console.log(data.message);
    }
  });
});
}).on("error", (e) => {
  // Request error
  console.log(e);
});

```

VIDEO

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

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