

How to convert images to PDF from urls (node for image to PDF API in JavaScript and PDF.co Web API

Step By Step Tutorial: how to convert images to PDF from urls (node for image to PDF API in JavaScript

These source code samples are listed and grouped by their programming language and functions they use. PDF.co Web API was made to help with image to PDF API in JavaScript. 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.

JavaScript code snippet like this for PDF.co Web API works best when you need to quickly implement image to PDF API in your JavaScript application. Follow the instruction and copy - paste code for JavaScript into your project's code editor. Use of PDF.co Web API in JavaScript is also explained in the documentation included along with the product.

Trial version of ByteScout is available for free download from our website. This and other source code samples for JavaScript and other programming languages are available.

JavaScript - ConvertImagesToPdfFromUrls.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 URLs of image files to convert to PDF document
const SourceFiles = [
  "https://bytescout-com.s3.amazonaws.com/files/demo-files/cloud-api/image-to-pdf/image1.png",
  "https://bytescout-com.s3.amazonaws.com/files/demo-files/cloud-api/image-to-pdf/image2.jpg"
];
// Destination PDF file name
const DestinationFile = "./result.pdf";

// Prepare request to `Image To PDF` API endpoint
var queryPath = `/v1/pdf/convert/from/image?
```

```

name=${path.basename(DestinationFile)}&url=${SourceFiles.join(",")}`;
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);
});

```

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)

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