

## How to convert images to PDF from urls (node for image to PDF API in JavaScript with ByteScout Cloud API Server

### Step By Step Instructions on how to convert images to PDF from urls (node for image to PDF API in JavaScript

Check these thousands of pre-made source code samples for simple implementation in your own programming projects. ByteScout Cloud API Server was designed to assist image to PDF API in JavaScript. ByteScout Cloud API Server is the ready to use Web API Server that can be deployed in less than 30 minutes into your own in-house server 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!.

Use the code displayed below in your application to save a lot of time on writing and testing code. Open your JavaScript project and simply copy & paste the code and then run your app! Want to see how it works with your data then code testing will allow the function to be tested and work properly.

ByteScout Cloud API Server - free trial version is available on our website. Also, there are other code samples to help you with your JavaScript application included into trial version.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

## ConvertImagesToPdfFromUrls.js

```
// 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");

// 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/im
  "https://bytescout-com.s3.amazonaws.com/files/demo-files/cloud-api/image-to-pdf/im
];

// Destination PDF file name
const DestinationFile = "./result.pdf";

// Prepare request to `Image To PDF` API endpoint
var queryPath = `/pdf/convert/from/image?name=${path.basename(DestinationFile)}&url=${
var reqOptions = {
  host: "localhost",
  path: encodeURI(queryPath)
};

// 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);
});
```

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## VIDEO

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

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