

# How to convert PDF to XML in jquery for PDF to XML API in JavaScript with PDF.co Web API

## Step By Step Tutorial: how to convert PDF to XML in jquery for PDF to XML API in JavaScript

On this page you will learn from code samples for programming in JavaScript. PDF.co Web API was made to help with PDF to XML API in JavaScript. PDF.co Web API is the Rest API that provides set of data extraction functions, tools for documents manipulation, splitting and merging of pdf files. Includes built-in OCR, images recognition, can generate 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 PDF to XML API in your JavaScript application. Open your JavaScript project and simply copy & paste the code and then run your app! This basic programming language sample code for JavaScript will do the whole work for you in implementing PDF to XML API in your app.

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

JavaScript - converter.js

```
$(document).ready(function () {
    $("#resultBlock").hide();
    $("#errorBlock").hide();
    $("#result").attr("href", '').html('');
});

$(document).on("click", "#submit", function () {
    $("#resultBlock").hide();
    $("#errorBlock").hide();
    $("#inlineOutput").text(''); // inline output div
    $("#status").text(''); // status div

    var apiKey = $("#apiKey").val().trim(); //Get your API key at
    https://app.pdf.co/documentation/api

    var formData = $("#form input[type=file]")[0].files[0]; // file to upload
    var toType = $("#convertType").val(); // output type
    var isInline = $("#outputType").val() == "inline"; // if we need output as inline
    content or link to output file

    $("#status").html('Requesting presigned url for upload... ');

    $.ajax({
        url: 'https://api.pdf.co/v1/file/upload/get-presigned-url?
```

```

name=test.pdf&contenttype=application/pdf&encrypt=true',
  type: 'GET',
  headers: {'x-api-key': apiKey}, // passing our api key
  success: function (result) {

    if (result['error'] === false) {
      var presignedUrl = result['presignedUrl']; // reading provided
presigned url to put our content into
      var accessUrl = result['url']; // reading output url that will
indicate uploaded file

      $("#status").html('Uploading... ');

      $.ajax({
        url: presignedUrl, // no api key is required to upload file
        type: 'PUT',
        headers: {'content-type': 'application/pdf'}, // setting to pdf
type as we are uploading pdf file
        data: formData,
        processData: false,
        success: function (result) {

          $("#status").html('Processing... ');

          $.ajax({
            url: 'https://api.pdf.co/v1/pdf/convert/to/'+toType+'?
url='+ presignedUrl + '&encrypt=true&inline=' + isInline,
            type: 'POST',
            headers: {'x-api-key': apiKey},
            success: function (result) {

              $("#status").text('done converting. ');

              // console.log(JSON.stringify(result));

              $("#resultBlock").show();

              if (isInline)
              {
                $("#inlineOutput").text(result['body']);
              }
              else {
                $("#result").attr("href",
result['url']).html(result['url']);
              }

            }

          });

        },
        error: function () {
          $("#status").text('error');
        }
      });

    }

  }
});

```

});

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FOR MORE INFORMATION AND FREE TRIAL:

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

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

[Explore documentation](#)

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or

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