

How to convert PDF to XLSX in jquery async API for PDF to excel API in JavaScript and PDF.co Web API

Step By Step Tutorial: how to convert PDF to XLSX in jquery async API for PDF to excel API in JavaScript

The coding tutorials are designed to help you test the features without need to write your own code. PDF.co Web API was made to help with PDF to excel 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.

Fast application programming interfaces of PDF.co Web API for JavaScript plus the instruction and the code below will help to learn how to convert PDF to XLSX in jquery async API. Sample code in JavaScript is all you need. Copy-paste it to your the code editor, then add a reference to PDF.co Web API and you are ready to try it! Enjoy writing a code with ready-to-use sample JavaScript codes to add PDF to excel API functions using PDF.co Web API in JavaScript.

ByteScout free trial version is available for FREE download from our website. Programming tutorials along with source code samples are included.

JavaScript - converter.js

```
var apiKey, formData, toType, isInline;

$(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

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

    formData = $("#form input[type=file]")[0].files[0]; // file to upload
    toType = $("#convertType").val(); // output type
    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
      $("#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 + '&async=True',
            type: 'POST',
            headers: { 'x-api-key': apiKey },
            success: function (result) {
              if (result.error) {
                $("#status").text('Error uploading file. ');
              }
              else {
                checkIfJobIsCompleted(result.jobId, result.url);
              }
            }
          });
        },
        error: function () {
          $("#status").text('error');
        }
      });
    }
  }
});
});

function checkIfJobIsCompleted(jobId, resultFileUrl) {
  $.ajax({
    url: 'https://api.pdf.co/v1/job/check?jobid=' + jobId,
    type: 'GET',
    headers: { 'x-api-key': apiKey }, // passing our api key
    success: function (jobResult) {

      $("#status").html(jobResult.status + ' ');
    }
  });
}

```

```
        if (jobResult.status == "working") {
            // Check again after 3 seconds
            setTimeout(function(){ checkIfJobIsCompleted(jobId, resultFileUrl) },
3000)
        }
        else if (jobResult.status == "success") {

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

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

            if (isInline && toType != "xls" && toType != "xlsx") {
                $.ajax({
                    url: resultFileUrl,
                    dataType: 'text',
                    success: function (respText) {
                        $("#inlineOutput").text(respText);
                    }
                });
            }
            else {
                $("#result").attr("href", resultFileUrl).html(resultFileUrl);
            }
        }
    }
});
}
```

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