

How to convert excel to JSON in jquery for excel to JSON API in JavaScript using PDF.co Web API

Step By Step Tutorial: how to convert excel to JSON in jquery for excel to JSON API in JavaScript

Every ByteScout tool contains example JavaScript source codes that you can find here or in the folder with installed ByteScout product. PDF.co Web API was made to help with excel to JSON 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 excel to JSON in jquery. Open your JavaScript project and simply copy & paste the code and then run your app! Test JavaScript sample code examples whether they respond your needs and requirements for the project.

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 - 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&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',
            data: formData,
            processData: false,
            success: function (result) {

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

                $.ajax({
                    url: 'https://api.pdf.co/v1/xls/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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