

How to convert PDF to XML in jquery async API for PDF to XML API in JavaScript and ByteScout Cloud API Server

Step By Step Instructions on how to convert PDF to XML in jquery async API for PDF to XML API in JavaScript

We regularly create and update our sample code library so you may quickly learn PDF to XML API and the step-by-step process in JavaScript. ByteScout Cloud API Server helps with PDF to XML API in JavaScript. ByteScout Cloud API Server is API server that is ready to use and can be installed and deployed in less than 30 minutes on your own Windows server or server in a cloud. It can save data and files on your local server-based file storage or in Amazon AWS S3 storage. Data is processed solely on the API server and is powered by ByteScout engine, no cloud services or Internet connection is required for data processing..

The SDK samples displayed below explain how to quickly make your application do PDF to XML API in JavaScript with the help of ByteScout Cloud API Server. Follow the tutorial and copy - paste code for JavaScript into your project's code editor. Enjoy writing a code with ready-to-use sample JavaScript codes to implement PDF to XML API using ByteScout Cloud API Server.

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.

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Source Code Files:

converter.js

```
// Please NOTE: In this sample we're assuming Cloud Api Server is hosted at "https://localhost:8080/"
// If it's not then please replace this with your hosting url.

var 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

    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

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

    $.ajax({
        url: 'https://localhost/file/upload/get-presigned-url?name=test.pdf&contenttype=pdf',
        type: 'GET',
        success: function (result) {

            if (result['error'] === false) {
                var presignedUrl = result['presignedUrl']; // reading provided presigned url
                var accessUrl = result['url']; // reading output url that will indicate completion of upload

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

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

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

                        $.ajax({
                            url: 'https://localhost/pdf/convert/to/' + toType + '?url=' + presignedUrl,
                            type: 'POST',
                            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://localhost/job/check?jobid=' + jobId,  
type: 'GET',  
  
success: function (jobResult) {  
  
        ($("#status").html(jobResult.status + '      

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