

How to add image to pdf from base64 with pdf generator sdk for javascript in JavaScript and ByteScout Premium Suite

Step-by-step tutorial on how to add image to pdf from base64 with pdf generator sdk for javascript in JavaScript

The coding instructions are formulated to help you to try-out the features without the requirement to write your own code. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can be applied to add image to pdf from base64 with pdf generator sdk for javascript using JavaScript.

Want to save time? You will save a lot of time on writing and testing code as you may just take the JavaScript code from ByteScout Premium Suite for add image to pdf from base64 with pdf generator sdk for javascript below and use it in your application. Simply copy and paste in your JavaScript project or application you and then run your app! Use of ByteScout Premium Suite in JavaScript is also described in the documentation included along with the product.

You can download free trial version of ByteScout Premium Suite from our website to see and try many others source code samples for JavaScript.

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Source Code Files:

checkdatauri.js

```
// checks if we have datauri support in current browser
// if we have support for datauri support then we can stream generated PDF right
// otherwise we should use Downloadify script to allow user to save PDF file
function CheckDataURISupport(){

    var result = true;
    var checkDataURISupportImage = new Image();

    checkDataURISupportImage.onload = checkDataURISupportImage.onerror = function()
        if(this.width != 1 || this.height != 1){
            result = false;
        }
    }
    checkDataURISupportImage.src = " check if we have datauri support in current browser - end

    return result;
}
```

createpdf.js

```
// function that creates BytescoutPDF instance (defined in BytescoutPDF.js script which
// then calls API methods and properties to create PDF document
// and returns created BytescoutPDF object instance
// this CreatePDF() function is called from Sample.html
// IsInternetExplorer8OrLower parameter indicates if we use IE8 or lower so we CAN'T use

// IMPORTANT ABOUT IMAGES:
// When using Firefox or IE, pdf generation may fail because images are not accessible
// the solution for this issue is to preload images in main HTML document before running
// to preload images, put them into hidden div block "pdfreportimages" - you can see it

function CreatePDF(IsInternetExplorer8OrLower) {

    // create BytescoutPDF object instance
    var pdf = new BytescoutPDF();

    // set document properties: Title, subject, keywords, author name and creator name
    pdf.propertiesSet("Sample document title", "Sample subject", "keyword1, keyword 2,

    // set page size
    pdf.pageSize(BytescoutPDF.A4);

    // set page orientation (BytescoutPDF.PORTRAIT = portrait, BytescoutPDF.LANDSCAPE =
```

```

pdf.pageSetOrientation(ByteScoutPDF.PORTRAIT);

// add new page
pdf.pageAdd();

if (!IsInternetExplorer8OrLower) // images and drawings from canvas are supported on IE
{
    // load image from local file
    pdf.imageLoadFromUrl('
    // place this image at given X, Y coordinates on the page
    pdf.imagePlace(10, 50);

    // load image from local file
    pdf.imageLoadFromUrl('
    // place this image at given coordinates and dimensions on the page
    pdf.imagePlaceSetSize(380, 50, 0, 85, 99);
}

// return ByteScoutPDF object instance
return pdf;
}

```

VIDEO

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

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