

## How to add image to pdf from url with pdf generator sdk for javascript in Javascript using ByteScout PDF Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to add image to pdf from url with pdf generator sdk for javascript in Javascript

An easy to understand guide on how to add image to pdf from url with pdf generator sdk for javascript in Javascript with this source code sample. Want to add image to pdf from url with pdf generator sdk for javascript in your Javascript app? ByteScout PDF Suite is designed for it. ByteScout PDF Suite is the set that includes 6 SDK products to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript.

This prolific sample source code in Javascript for ByteScout PDF Suite contains various functions and other necessary options you should do calling the API to add image to pdf from url with pdf generator sdk for javascript. Simply copy and paste in your Javascript project or application you and then run your app! Use of ByteScout PDF Suite in Javascript is also described in the documentation included along with the product.

Our website gives trial version of ByteScout PDF Suite for free. It also includes documentation and source code samples.

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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.pageSetSize(BytescoutPDF.A4);
```

```
// set page orientation (BytescoutPDF.PORTRAIT = portrait, BytescoutPDF.LANDSCAPE = landscape)
pdf.pageSetOrientation(BytescoutPDF.PORTRAIT);

// add new page
pdf.pageAdd();

if (!IsInternetExplorer8OrLower) // images and drawings from canvas are supported on IE8 and later
{
    // load image from local file
    pdf.imageLoadFromUrl('image1.jpg');
    // place this image at given X, Y coordinates on the page
    pdf.imagePlace(20, 40);

    // load image from local file
    pdf.imageLoadFromUrl('image2.jpg');
    // place this image at given coordinates and dimensions on the page
    pdf.imagePlaceSetSize(120, 220, 0, 85, 99);
}

// return BytescoutPDF object instance
return pdf;
}
```

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## VIDEO

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

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## ON-DEMAND REST WEB API

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