

## How to set pdf font name with pdf generator sdk for javascript in JavaScript and ByteScout Premium Suite

If you want to learn more then this tutorial will show how to set pdf font name with pdf generator sdk for javascript in JavaScript

These sample source codes on this page below are displaying how to set pdf font name with pdf generator sdk for javascript in JavaScript. ByteScout Premium Suite can set pdf font name with pdf generator sdk for javascript. It can be applied from JavaScript. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

This prolific sample source code in JavaScript for ByteScout Premium Suite contains various functions and other necessary options you should do calling the API to set pdf font name with pdf generator sdk for javascript. IF you want to implement the functionality, just copy and paste this code for JavaScript below into your code editor with your app, compile and run your application. This basic programming language sample code for JavaScript will do the whole work for you to set pdf font name with pdf generator sdk for javascript.

ByteScout provides the free trial version of ByteScout Premium Suite along with the 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 it

// 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 = landscape)
pdf.pageSetOrientation(ByteScoutPDF.PORTRAIT);

// add new page
pdf.pageAdd();

// set font color in RGB format to 0,0,0 - black color
pdf.fontSetColor(0, 0, 0);

// set font size
pdf.fontSize(14);

// ByteScoutPDF.js provides support for built-in PDF fonts
// which are demonstrated in this sample

// trying Times-Roman
pdf.setFontName('Times-Roman');
// draw text
pdf.textAdd(20, 20, 'Hello Times Roman!');

// trying Helvetica
pdf.setFontName('Helvetica');
// draw text
pdf.textAdd(20, 60, 'Hello Helvetica!');

// trying Courier-Bold
pdf.setFontName('Courier');
// draw text
pdf.textAdd(20, 100, 'Hello Courier!');

// set zapf dingbats built in font to use
pdf.setFontName("zapfDingbats");
pdf.fontSize(25);

// draw symbols, see map of letters to symbols at https://images.google.com/?q=zapf
pdf.textSetBox(10,150,500,300); // define output rectangle
pdf.textAddToBox("1234567890!@#%&*( )ABCDEFGHIJKLMN OPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz");

// set symbol font
pdf.setFontName("Symbol");
pdf.fontSize(25);

// draw symbols, see map of letters to symbols at https://images.google.com/?q=zapf
pdf.textSetBox(10,310,500,800); // define output rectangle
pdf.textAddToBox("1234567890!@#%&*( )ABCDEFGHIJKLMN OPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz");

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

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VIDEO

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

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