

Readme – Free JavaScript code snippet 2

There is free JavaScript code on the Web that you can copy and paste to use in your web pages. (And not just JavaScript, but other languages as well.) Here I give an example of a snippet of JavaScript that I found that renders an iframe (a type of window) within the webpage. And when the page is refreshed the iframe window displays a different randomly generated page among pages that I included in the same web folder as the webpage.

Open the page called **my_js_cutnpaste2.html** to see what it does. Then open it again later and also inspect it's code in an editor.

This is an example of a JavaScript code *snippet* called "**Random iframe content**" that I found at **dynamicdrive.com** . From Dynamic Drive home page, I clicked on the category called **Dynamic Content**, and then **iframe and Ajax**. Scrolling nearly all the way down the page is the snippet called "**Random iframe content**".

The code comes with a description, a demo of what the code does, directions on how use the code for my own webpage, and the code. The directions tell me what to copy, where to place it in my code and how to change the code to customize it for my use.

I copy and pasted the code in my webpage file called **my_js_cutnpaste2.html**. Then I customized some of the code. In the code below I can change the dimensions and other characteristics of the iframe:


```
//Specify IFRAME display attributes
var iframeprops='width=130 height=130 marginwidth="0" marginheight="0" hspace="0"
vspace="0" frameborder="1" scrolling="no"'
```

In the code below I replaced the array elements, random1.htm, random2.htm, random3.htm, random4.htm with my own files: blog11.htm, history.htm, decimal_sys.html, 537Rule.pdf

```
//Specify random URLs to display inside iframe
randomcontent[0]="random1.htm"
randomcontent[1]="random2.htm"
randomcontent[2]="random3.htm"
randomcontent[3]="random4.htm"
```

My array looks like this now:

```
randomcontent[0]="blog11.htm"
randomcontent[1]="history.htm"
randomcontent[2]="decimal_sys.html"
randomcontent[3]="http://www.dynamicdrive.com"
randomcontent[4]="2537Rule.pdf"
```



One of the array values is the dynamic drive webpage address.

In this case I copy and paste the code. In other cases, I might download code that is contained in external files. Directions to link these external files to my webpage would be given. It might instruct me to use the <script> tag for JavaScript files, for example.