

Readme – Free JavaScript code snippet 1

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 a simple clock within the webpage.

This is an example of a JavaScript code *snippet* called "**Live Clock**" that I found at **dynamicdrive.com**. From Dynamic Drive home page, I clicked on the category called **Date and Time**, and then code snippet called [Live Clock](#).

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.

Open the file **my_js_cutnpaste1.html** now to see the clock in action.

Following the directions given to me, I copy and pasted this code in the code of my webpage called **my_js_cutnpaste1.html**, where I wanted the clock to show:

```
<script language="javascript" src="liveclock.js">
/*
Live Clock Script-
By Mark Plachetta (astro@bigpond.net.au(c)) based on code from DynamicDrive.com
For full source code, 100's more DHTML scripts, and Terms Of Use,
visit http://www.dynamicdrive.com
*/
</script>
```

Notice the `<script>` tag links the JavaScript file **liveclock.js** to my webpage The directions told me to then change

```
<body>
```

in my webpage to

```
<body onLoad="show_clock()">
```

This will run the function "show_clock()" that is in the JavaScript file **liveclock.js**.

Then I was directed to download the external JavaScript file called **liveclock.js**. But instead, I had to copy the code that showed up in the browser page and then paste it into a new txt file. I used Notepad. I then saved the file as **liveclock.js**. (Don't forget the .js extension when you save.) I made sure that I saved the .js file in the same folder as my html page that would be calling the function "show_clock()" in it.

Open the file **my_js_cutnpaste1.html** again to see the clock in the webpage. Also open it in an editor to see its code.