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Used java,css code comes from :

<https://metroui.org.ua/>  
<https://github.com/olton/metroui>  
<https://v5.metroui.org.ua/>

Created for webbuilder an extension in order to use this in your projects

<https://www.wysiwygwebbuilder.com/index.html>

the extension is found :

<https://github.com/joske1958/www.wysiwygwebbuilder.com>

In order to work with my code you can download it

<https://github.com/joske1958/METROUI>

Needed files before we can start on your webpage

see inc\_metro\_functions.php => function **WIG\_chk\_needed\_files()**

\$needed\_files="metro\_5\_1\_20.css animate.css metro\_5\_1\_20.js incl\_metro\_functions.php  
incl\_metro\_functions\_1.php incl\_metro\_functions\_2.php incl\_metro\_javascript.php";

Be aware when there is a new metro version that the script is modified to latest version

**Make sure that for the created webpage the extension is .php !!! and you have r/w access**  
**At the beginning of your page/code add :**

```
<?php
include_once("incl_metro_functions.php");
WIG_tooltip("ON");
?>
```

Rules to follow :

New functions must start with : **WIG\_**

The used separators are ||| or |%|

New SESSION vars must start with : **W\_**

Example => \$\_SESSION["W\_tooltip"]="ON";

Session vars are saved in a file so data is not lost by refresh or load of the page

Used function is WIG\_save\_session\_vars()

---

This function is called everytime with load or refresh

Right click is enabled and by default it is calling

`$_SESSION["W_right_click"] =`

`"WIG_container=cmd=WIG_menu|%|my_option=h-menu|||txt_tablename=h-menu2.dat";`

It can be changed inside **WIG\_demo** with dropdown => modify

### Incl metro functions.php

Set global session vars line +/- 42-56

```
// first session,global default values to OFF,ON do not remove START
foreach (explode(" ","W_style W_logger W_go_up W_translate W_tooltip W_demo") as $i )
next :
// check needed scripting .css .js .php !! important generate alarm when missing
WIG_chk_needed_files();
```

Next :

```
// load default session vars of user none or any other
$my_include=$_SESSION["username"] . "_incl_session_var.php";
No file create default :
if ( !file_exists($my_include ) ){WIG_save_session_vars();}
file load users vars
if ( file_exists($my_include ) ){include($my_include);}
```

Next :

```
// reset the GLOBAL arrays to default values used often
WIG_reset_global_vars();
```

Next :

```
// when writing/testing php code please set DEBUG to on , on prod turn OFF
$_SESSION["DEBUG"]="ON";
// set error reporting
```

Next :

```
// send date and session_id to the console
$my_date=date("d/m/y : H:i:s", time());
$new_session=json_encode( $my_date . " ... user :" . $_SESSION["username"] . "...
session_id =>" . $_SESSION["session_id"] );
echo "<script type=\"text/javascript\">console.log($new_session);</script>";
```

Next :

```
// create the objects for metro ui in order to use them with WIG_show , WIG_hide
WIG_create();
```

Next :

```
// change styles based on value of a txt db is no longer needed as metro has its own
WIG_change_style_from_txt_db();
```

Next :

```
// enable events inside container onclick etc ..it uses a tekst file
WIG_container_events();
```

Next :  
// enable button to scroll page to top  
**WIG\_go\_up();**

Next :  
// check if we used GET or POST  
**WIG\_GET();**  
**WIG\_POST();**

Next :  
// enable the hotkeys  
**WIG\_hotkey();**

Next :  
// enable the crontab ( repeated objects WIG\_\* )  
**WIG\_cron();**

Next :  
// open or close translator  
**WIG\_translate();**

Next :  
// set event for mouse right click  
**WIG\_right\_click();**

Next :  
// start logging to console and global log  
**WIG\_log("logging started ");**

Next :  
Line 184 – end the different functions

### incl metro functions 1.php

```
// HELP global arrays used and reset them when needed with default values + create needed
directories
function WIG_reset_global_vars()
```

Next :

```
// HELP start demo using dropdown last option is always used with session var W_demo
function WIG_demo()
```

this function is a guideline about every used function + help

the best way to call this function is inside WIG\_container with a button to trigger

```
WIG_btn("caption=wig_demo","cmd=WIG_container|||WIG_demo");
```

Or in browser

```
?WIG_container=cmd=WIG_demo|||visibility=hidden
```

### incl metro functions 2.php

Different ways to call WIG\_demo

```
WIG_btn("caption=howto.pdf","cmd=WIG_iframe|||iframe=howto.pdf");
```

```
WIG_btn("caption= javp toast","cmd=JAV_p=WIG_toast|||txt=hello2|||delay=4000");
```

```
WIG_btn("caption= javp msg","cmd=JAV_p=WIG_msg|||txt=hello");
```

### Incl metro javascript.php

### Function : WIG\_metro()

## Tools