

- 1) **HOWTO:**
- 2) **Incl metro functions.php<sup>1</sup>**
- 3) **Incl metro funcitons 1.php**
- 4) **Incl metro functions 2.php**
- 5) **Incl metro javascript.php**
- 6) **Function : WIG metro()**
- 7) **Tools:**
- 8)
- 9)

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 seperators 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