

Welcome to the 5 Star Cookie Panel PRO For Mobirise Sites - Install/Users Guide.

What is in this pack?:

- Zip File Pack includes:
- 3 Javascript Libraries.
- Code to aid the prevention of Cookie writing by Scripts including Google Analytics.
- A logo image (Cplogo.png).
- Code for Show Cookie Selections Page
- Some PHP script pages
- User Guide (This doc).
- Free Support.

IMPORTANT:

You will require:

- A Mobirise Site Version 3.12 or Later or Version 4.
- Mobirise 3 or 4 Themes
- A text editor
- Mobirise Code Editor Extension
- One MySQL database
- A PHP enabled server (V5.4 - V7) with MySQLi extension.

Installing the Cookie Panel PRO System

In your pack you will find 3 Javascript Libraries - these are the core components of the system and must be installed as described below:

- Firstly, Customise the look of the panels and add your domain to the variables library. You can edit the settings again later so for now there are just a few settings you need to configure to start with:

Open the RSCookieVars.js file in a text editor and you will see:

```
/* RichoSoft Cookie Panel - (C) 2018 RichoSoft - All Rights Reserved */
/* www.richosoft.co.uk, www.richosoft2.co.uk and richosoft.mobi */
/* Enter your chosen parameters below to customise your panel - some of these parameters are Important! */
/* This file must go in the <head> before any Google Analytics Scripts! */

var cpbackColour="#CBF798"; //Panel background Colour - default #CBF798
var cpsaveButtonColour="#51800C"; //Save Button Background Colour - default #51800C
var cpsaveButtonTextColour="#ffffff"; //Save Button Text Colour - default #ffffff
var cpshowLogo="Y"; //Show the logo in top right on main panel value="Y" - Do Not show value="N"
var cplogoFile="cplogo.png"; //If show logo is Y then enter logo file name (size = 56px X 56px max)
var cpshowSiteName="Y"; //Show website name at top of main panel Y or N
var cpSiteName="Your Web Site Name"; //If Y above then enter the Web Site Name (No Special characters or apostrophes/quotes)
var cpFonttoUse="Verdana"; //Default Text Font to use - Web Safe fonts recommended - Other fonts (Google fonts) can be used if they have been added to your pages. If font not found it will default to Verdana, or sans-serif
var cpTitleFonttoUse="Verdana"; //Panel Title Font to Use - Web Safe fonts recommended - Other fonts (Google fonts) can be used if they have been added to your pages. If font not found it will default to Verdana, or sans-serif
var cpSiteFonttoUse="Verdana"; //Site Name Font to Use - Web Safe fonts recommended - Other fonts (Google fonts) can be used if they have been added to your pages. If font not found it will default to Verdana, or sans-serif
var cppanelTextColour="#000000"; //Main Panel Text Colour - default #000000
var cppanelTitleColour="#000000"; //Main Panel Title Text Colour - default #000000
var cppanelSiteNameColour="#000000"; //Main Panel Site Name Text Colour - default #000000
var cpprivacyURL="privacy.html"; //The URL link to the Privacy Policy/Cookie Policy IMPORTANT!!!!
var cpsitedomain="yoursite.com"; //The Top Level Domain of your site e.g. mysite.com. mysite.co.uk IMPORTANT!!!!
var cptitleText="This Web Site Uses Cookies"; //The main Panel Title (No Special characters or apostrophes/quotes)
var cppanelText="We use cookies to be able to provide social media features, analyse our traffic, behaviour of the visitors on our website and for marketing purposes. Sometimes we may share this anonymous information with 3rd party partner companies."; //The main Panel Content Text (No Special characters or apostrophes/quotes)
var cpdeleteCookiesText="Click here to Delete all cookies set by this site"; //The main Panel delete Cookies Text (No Special characters or apostrophes/quotes)
var cpallowCookiesText="I allow this website to use the following cookies"; //The main Panel allow Cookies Text (No Special characters or apostrophes/quotes)
var cpmoreinfoText="More Information"; //The main Panel More Information Text (No Special characters or apostrophes/quotes)
var cpprefsText="Cookie Preferences"; //The small Panel Cookie Preferences Text (No Special characters or apostrophes/quotes)
```

The two items you need to set to start with are the Web Site Name and the Domain Name, shown in Red above. So enter them above and then save the changes.

- Upload the required files to your website (and/or add them to the local folder you will publish your site from).

Create a folder called **cpjs** and add/upload the three javascript libraries to it (RSCookiePanel3.js, RSCookieVars.js and RShead.js)

Add/Upload the cplogo.png file to the root folder of your site. Or create your own logo if required 76px X 73px in size.

/Contd on next page.

Installing /contd

- Add the script tags to your pages:

On **each page** of your site you want the panel to appear (this should be every page a visitor is likely to land on when they arrive at your site):
 - Add this to the <head> section of your page. It must be before any cookie writing scripts on the page including before GA scripts:

```
<script type="text/javascript" src="cpjs/RShead.js"></script>  
<script type="text/javascript" src="cpjs/RSCookieVars.js"></script>
```

Like:

```
Inside <head> code:  
  
<script type="text/javascript" src="cpjs/RShead.js"></script>  
<script type="text/javascript" src="cpjs/RSCookieVars.js">  
</script>  
  
End of <head> code:
```

- Add this before the End of <body> tag of your page and it must be after the jquery.js call (this will automatically be after the jquery if you add to the End of Body area in Mobirise's page settings like below):

```
<script type="text/javascript" src="cpjs/RSCookiePanel3.js"></script>
```

Like:

```
End of <body> code:  
  
<script type="text/javascript" src="cpjs/RSCookiePanel3.js">  
</script>
```

Make sure the Cookie Alert in Mobirise is switched **OFF**.



Blocking Google Analytics from writing Cookies if the Visitor hasn't accepted Analytical Cookies

The Cookie Panel includes a method of disabling GA until the visitor accepts Analytical Cookies.

There are two options, one is for the Legacy GA Code and the second for the New GA Code.

Option 1 - Legacy GA Code:

If your GA Code looks like the **Blue** text below add the text in **Red** shown below (change the UA- codes below to your own UA codes issued by Google):

```
<!-- Google Analytics -->
<script type="text/javascript">
var stranal = ReadCookiec("RSAnalytics");
if (stranal.length==0 || (stranal.length>1 && stranal!="Accepted")){
window['ga-disable-UA-XXXXXXXX-1'] = true;
}
else
{
window['ga-disable-UA-XXXXXXXX-1'] = false;
var _gaq = _gaq || [];
_gaq.push(['_setAccount', 'UA-XXXXXXXX-1']);
_gaq.push(['_trackPageview']);
(function() {
var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
ga.src = ('https:' == document.location.protocol ? 'https://ssl' : 'http://www') + '.google-
analytics.com/ga.js';
var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
})();
}
</script>
<!-- /Google Analytics -
```

Option 2 - New GA Code:

If your GA Code looks like the code in **Blue** below then add the text in **Red** as shown below (change the UA- codes below to your own UA codes issued by Google):

```
<!-- Google Analytics -->
<!-- Global site tag (gtag.js) - Google Analytics -->
<script>
var stranal = ReadCookiec("RSAnalytics");
if (stranal.length==0 || (stranal.length>1 && stranal!="Accepted")){
window['ga-disable-UA-XXXXXXXX-1'] = true;
}
</script>
<script async src="https://www.googletagmanager.com/gtag/js?id=UA-XXXXXXXX-1"></script>
<script>
if (stranal.length==0 || (stranal.length>1 && stranal!="Accepted"))
window['ga-disable-UA-XXXXXXXX-1'] = true;
}
else
{
window['ga-disable-UA-XXXXXXXX-1'] = false;
window.dataLayer = window.dataLayer || [];
function gtag(){dataLayer.push(arguments);}
gtag('js', new Date());
gtag('config', 'UA-XXXXXXXX-1');
}
</script>
<!-- /Google Analytics -->
```

Google Analytics



Blocking Other Cookie Writing Scripts

The Cookie Panel has a facility to help you disable cookie writing scripts if the visitor has not accepted the relevant script type.

We already covered GA scripts on the previous page, there are two other categories, Marketing and Personalised.

To disable Marketing Scripts written by javascript code:

Locate your Marketing Cookie writing script(s) and surround the code with the code shown in **Red** below:

```
<script type="text/javascript">  
  
var strmarket = ReadCookiec("RSMarketing");  
if (strmarket.length>1 && strmarket=="Accepted"){  
  
/* Your code to write the Marketing cookies here */  
  
}  
  
</script>
```

To disable Preferences Scripts written by javascript code:

Locate your Preferences Cookie writing script(s) and surround the code with the code shown in **Red** below:

```
<script type="text/javascript">  
  
var strprefs = ReadCookiec("RSPreferences");  
if (strprefs.length>1 && strprefs=="Accepted"){  
  
/* Your code to write the Preferences cookies here */  
  
}  
  
</script>
```

To disable Analytics Scripts (other than GA) written by javascript code:

Locate your Preferences Cookie writing script(s) and surround the code with the code shown in **Red** below:

```
<script type="text/javascript">  
  
var stranal = ReadCookiec("RSAnalytics");  
if (stranal >1 && stranal=="Accepted"){  
  
/* Your code to write the Analytics cookies here */  
  
}  
  
</script>
```

Other Cookie writing code:

If any of your cookies are written by something other than javascript (e.g. php) you can access the Cookies written by the Cookie Panel to see if they visitor has accepted that type of Cookie.

There are three categories, Analytics, Marketing and Preferences.

If the visitor has accepted Analytics a Cookie will be written called **RSAnalytics** and the content will be **"Accepted"** if the visitor has not Accepted Analytics then the Cookie will not be present, or if the Acceptance has been withdrawn, or the cookie deleted during the current session it will contain "DELETED! -" And therefore will not contain "Accepted".

If the visitor has accepted Marketing a Cookie will be written called **RSMarketing** and the content will be **"Accepted"** if the visitor has not Accepted Marketing then the Cookie will not be present, or if the Acceptance has been withdrawn, or the cookie deleted during the current session it will contain "DELETED! -" And therefore will not contain "Accepted".

If the visitor has accepted Preferences a Cookie will be written called **RSPreferences** and the content will be **"Accepted"** if the visitor has not Accepted Preferences then the Cookie will not be present, or if the Acceptance has been withdrawn, or the cookie deleted during the current session it will contain "DELETED! -" And therefore will not contain "Accepted".

So you can check if the visitor has accepted the relevant Cookies by reading the relevant cookie above to see if it exists and if it does it contains Accepted and then allow your cookie writing code for that category similar to the javascript code above..

Adding the Cookie Event Listing Page

Create a blank database:

NOTE: DO NOT use a database that is in use for another system in the RichoSoft Squared Mobirise range (Except the 5 Star Registration System) or you will get table conflicts and will prevent one or more system from working. Use a New database for the system or drop all current tables from a previous database used for a mobirise system before installing.

If You have already installed the 5 Star Registration System you can skip the create database section and use the settings from your registration system.

Otherwise:

Create Database:

Create a blank database on your MySQL Server. This process will vary by Host, some you will set up a blank database in cPanel, some in a Plesk Control Panel, some in phpMyAdmin and others in their own custom systems. I suggest you name the database something like **register**.

The important thing is that you need to know the following:

- The MySQL database location. (This is often 'localhost', but some hosts will need a url type location such as db665688888.host.co.uk, or an IP address such as http://188.123.3.2/, so check with your host)
- The MySQL database Username. (This is usually chosen by you, but some hosts may set this for you to something like dbo665688888 or may prefix with the account name with an underscore e.g. if you select a username of *mydbuser*, your host may add a prefix so it becomes *youracct_mydbuser*.)
- The MySQL database Password. (This is usually chosen by you, but some hosts may set this for you. If you are setting the password make it a strong one something like Wdr45)@]fR43 etc. If possible keep the password to uppercase and lowercase letters and numbers as some special characters can cause problems in passwords and/or usernames)
- The MySQL database Name. (This is chosen by you, but some hosts may prefix with the account name with an underscore e.g. if you select a database name of *mydbase*, your host may add a prefix so it becomes *youracct_mydbase*.)

Once you have created your blank database **make sure the username you selected has full privileges to read,write,alter,update etc.** for the database, most hosts will set this automatically, others you will be asked to select from a list when you add the username to the database, choose select all. Make a note of the four items above as you will need them for the next steps.

Edit the secretwithdb.php file you will find in your package folder:

Open the secretwithdb.php file in a text editor and you will see the following:

```
<?php
/*This is where you need to enter the database connection information */
$db = "cuser_dbname";
$dblocation = "localhost";
$dbusername = "cuser_username";
$dbpassword = "yourdbpassword";
$con = mysqli_connect($dblocation,$dbusername,$dbpassword,$db) or die("Error in connect string: ". mysqli_error($con)); /* Do NOT
change this line */
?>
```

Enter the items shown in Green above to match your values.

The database name, location, user name and password are those selected when you set up your blank database or the ones you used when you set up your registration system (if applicable).

Save the changes and you will need this file a little later.

Adding the Cookie Event Listing Page (2)

The Cookie Event Listing Page (**Page name MUST be list-cookieevents.php**):

Select the page in your Mobirise site where you want the Cookie Listing Area and name it **list-cookieevents.php**. This page serves multiple facilities, such as List Events, Change Password and Export CSV file. It is a secure page protected by an encrypted password and can only be accessed by a logged in user with the correct user id and password.

There is no Extension to add this area you will use the Code Editor and paste the required code etc into the correct areas.

Insert an <html> block where you want the cookie event list like:



Open the file in your package in a text editor, **codeforlistcookieevents/HTML-Code-for-block.txt**, copy ALL the text in it and paste in the HTML area of the Editor like:

```
HTML Editor

1 * <section id="sub_list" class="topofpage">
2 *   <div class="container">
3 *     <div class="row" style="width:100%;">
4 *       <h3>Subscriber Listing</h3><div id="logout"><a href="list-
5 *         subscribers.php?logout=true">Log Out</a></div>
6 *     </div>
7 *   <?php
8 *     if(isset($_REQUEST["logout"]) && $_REQUEST["logout"]=="true"){
9 *       $_SESSION["authorised"]="";
10 *      session_destroy();
11 *    }
12 *    if(!isset($_SESSION["authorised"]) || (isset($_SESSION["authorised"]) &&
13 *      $_SESSION["authorised"]!="OK")){
14 *      echo '<div class="row"><h3 style="color:#ff0000;font-weight:700">You are
15 *        not logged in or your session has expired - please log in below!</h3>
16 *      </div>';
17 *    }
18 *   </div class="container">
19 *     <div class="row">
20 *       <div class="mbr-table-md-up">
21 *         <div class="mbr-table-cell mbr-right-padding-md-up col-md-12
22 *           text-xs-center text-md-left">
```

Next in your text editor open the file **codeforlistcookieevents/CSS-Code-for-block.txt**, copy ALL the text in it and paste it into the CSS area of the code editor like:

```
CSS Editor

1 @import url(https://fonts.googleapis.com/css?family=Raleway:400,300,700);
2 * #logout{
3 *   width:120px;
4 *   text-align:right;
5 *   float:right;
6 *   margin-left: auto;
7 *   margin-right: 40px;
8 * }
9 * label { color: #000000;
10 * }
11 * .form-control-label {
12 *   color: #000000;
13 * }
14 * SMALL {
15 *   color: #000000;
16 *   font-family: 'Raleway', sans-serif;
17 * }
18 * .rs-form-control {
19 *   background-color: #f5f5f5;
```

Next insert a 2nd HTML block below the one above and open the file in your package in a text editor, **codeforlistcookieevents/HTML-Code-for-2nd-block.txt**, copy ALL the text in it and paste in the HTML area of the Editor. Next in your text editor open the file **codeforlistcookieevents/CSS-Code-for-2nd-block.txt**, copy ALL the text in it and paste it into the CSS area of the code editor.

Then open in a text editor the file **codeforlistcookieevents/Code-add-to-Before-Doc-Type.txt**, copy ALL the text in it and paste in the Page Settings area “Before <!DOCTYPE>” like:

```
Before <!DOCTYPE>, <html> and <head> tags:

<?php session_start();>
```

Then open in a text editor the file **codeforlistcookieevents/Code-add-to-End-of-Body.txt**, copy ALL the text in it and paste in the Page Settings area “End of <body> Code” like:

```
End of <body> code:

<script type="text/javascript" src="assets/rsplugin180423/js-
res180423/check_login_180423.js"></script>
<script type="text/javascript" src="assets/rsplugin180423/js-
res180423/sweetalert.min.js"></script>
<script type="text/javascript">
$( "#chpassword" ).on('click',function(event){
```

Then open in a text editor the file **codeforlistcookieevents/Code-add-to-Inside-Page-Head.txt**, copy ALL the text in it and paste in the Page Settings area “Inside <head> Code” like:

```
Inside <head> code:

<link rel="stylesheet" href="assets/rsplugin180423/js-
res180423/sweetalert.css" type="text/css">
```

Publishing Your Site

Publish your site as usual to your host.

Then you only need to do the following once:

Create a folder beneath your root folder and name it **cpjs** and another one called **cphp**

Upload all the files in the package folder **cpjs** to the **cpjs** folder on your host (this will include your modified **RSCookieVars.js** that you edited earlier.)

Upload all the files in the package folder cphp to the cphp folder on your host (this will include your modified **secretwithdb.php** that you edited earlier.)

Upload the **cplogo.png** (and/or your own logo file as described earlier) in the package folder to your root site folder on your host server.

Now browse to your site page `http://` or `https://yoursite.com/list-cookieevents.php`

You can then log in with user id: **admin** and password: **mobiregister1**

(You can change your password once logged in)

Your system should now be working.

Go to the home page and check the cookie panel appears. Close the panel by making selections and click save.

Now when you go to the `list-cookieevents.php` page you should see the choices you made, the page you were on when you made the choice, and your IP address etc.

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