

source: [otpleSS](#) / [tags](#) / [2.0.59](#) / [includes](#) / [class-login.php](#)

Last change on this file was [3232438](#), checked in by [otpleSS](#), 3 months ago

adding new version : 2.0.59.

File size: 25.3 KB

Line	
1	<code><?php</code>
2	
3	<code>/**</code>
4	<code> * Login class.</code>
5	<code> *</code>
6	<code> * @category Class</code>
7	<code> * @package OTPless</code>
8	<code> * @subpackage WordPress</code>
9	<code> * @author OTPless <help@otpleSS.com></code>
10	<code> * @license https://opensource.org/licenses/GPL-3.0 GPL-3.0-only</code>
11	<code> * php version 7.4.0</code>
12	<code> */</code>
13	
14	<code>class Otpless_Login</code>
15	<code>{</code>
16	<code> public \$path;</code>
17	<code> public \$url;</code>
18	<code> public \$wc;</code>
19	<code> public \$redirect_page;</code>
20	<code> public \$new_user_redirect_page;</code>
21	<code> public \$role;</code>
22	<code> public \$cId;</code>
23	<code> public \$appId;</code>
24	<code> public \$checkout;</code>
25	<code> public \$cSecret;</code>
26	<code> private \$user_email;</code>
27	<code> private \$selected_pages=[];</code>
28	
29	<code>/**</code>
30	<code> * Constructor</code>
31	<code> *</code>
32	<code> * @since 0.0.0</code>
33	<code> * @access public</code>
34	<code> */</code>
35	<code>public function __construct()</code>
36	<code>{</code>
37	
38	<code> \$this->path = plugin_dir_path(dirname(__FILE__));</code>
39	<code> \$this->url = plugin_dir_url(dirname(__FILE__));</code>
40	
41	<code> \$otpleSS_options = get_option('otpleSS_option_name');</code>
42	<code> if (empty(\$otpleSS_options)){</code>
43	<code> \$otpleSS_options['wc_login'] = 1;</code>
44	<code> \$otpleSS_options['widget_login'] = 1;</code>
45	<code> \$otpleSS_options['checkout_login'] = 0;</code>
46	<code> }</code>
47	
48	<code> \$this->checkout = \$otpleSS_options['checkout_login'];</code>
49	<code> \$this-</code>

```

Line
>redirect_page = isset($otpless_options['redirect_page']) ? $otpless_options['redirect_page'] : '';
50     $this-
>new_user_redirect_page = isset($otpless_options['new_user_redirect_page']) ? $otpless_options['new_user_redire
ct_page'] : '';
51     $this->selected_pages = isset($otpless_options['pages']) ? $otpless_options['pages'] : array();
52
53     $this->cId = isset($otpless_options['clientId']) ? $otpless_options['clientId'] : '';
54     $this->appId = isset($otpless_options['appId']) ? $otpless_options['appId'] : '';
55     $this->cSecret = isset($otpless_options['clientSecret']) ? $otpless_options['clientSecret'] : '';
56     if(empty($this->appId)){
57         $this->appId = $this->get_otpless_merchant_app_id();
58     }
59
60         if(empty($this->appId) || empty($this->cId) || empty($this->cSecret)){
61             add_action('admin_notices', array($this, 'my_custom_notice'));
62         }
63
64     if(!empty($this->cSecret) && !empty($this->cId)){
65         $this->role = isset($otpless_options['user_role']) ? $otpless_options['user_role'] : "customer";
66
67         if($otpless_options['wc_login'] == 1 && !is_user_logged_in()){
68             add_filter( 'woocommerce_locate_template', array($this, 'my_custom_myaccount_page'), 10, 3 );
69             add_filter( 'woocommerce_account_menu_items', array($this, 'remove_logout_link' ));
70             add_filter( 'wp_enqueue_scripts', array($this, 'remove_account_password_fields' ));
71         }
72
73         if($otpless_options['widget_login'] == 1 && !is_user_logged_in()){
74             add_action('template_redirect', array($this, 'wpse_inspect_page_id'));
75         }
76         add_filter( 'auto_update_plugin', array($this, 'disable_otpless_wordpress_auto_update'), 10, 2 );
77
78 add_shortcode( 'otpless_signin', array($this, 'otpless_login_page_drag_and_drop_button_shortcode'));
79 add_shortcode( 'otpless_button_signin', array($this, 'otpless_button_drag_and_drop_button_shortcode'));
80     add_action( 'init', array( $this, 'otpless_authorize_user' ), 10 );
81     }
82 }
83
84 function otpless_button_drag_and_drop_button_shortcode(){
85     if(!is_user_logged_in()){
86         $html = '<style>
87         div#otpless-floating-button {
88             display: none;
89         }
90
91         .button {
92             background-color: rgb(48, 98, 212);
93             color: #fff;
94             padding: 10px 20px;
95             border: none;
96             cursor: pointer;
97             border-radius: 5px;
98             font-size: 16px;
99             width: 200px;
100        }
101
102        .overlay {
103            position: fixed;
104            top: 0;
105            left: 0;
106            width: 100%;
107            height: 100%;
108            background-color: rgba(0, 0, 0, 0.5);

```

```

Line
109         justify-content: center;
110         align-items: center;
111         z-index: 999;
112     }
113
114     .dsp-n {
115         display: none;
116     }
117
118     .dsp-f {
119         display: flex;
120     }
121
122     .popup {
123         background-color: #fff;
124         border-radius: 10px;
125         box-shadow: 0px 0px 10px 0px rgba(0, 0, 0, 0.5);
126         position: relative;
127     }
128 </style>
129 <button class="button" onclick="togglePopup()">Login</button>
130 <div class="overlay dsp-n" id="overlay" onclick="togglePopup()">
131     <div class="popup">
132         <div id="otpless-login-page"></div>
133         <script defer src="https://otpless.com/v2/wordpress.js" id="otpless-sdk" cid="'. $this->appId.'" data-appid="'. $this->appId.'"></script>
134     </div>
135 </div>
136 <script>
137     function togglePopup() {
138         const overlay = document.getElementById("overlay");
139         if (overlay.classList.contains("dsp-n")) {
140             overlay.classList.remove("dsp-n");
141             overlay.classList.add("dsp-f");
142         } else {
143             overlay.classList.remove("dsp-f");
144             overlay.classList.add("dsp-n");
145         }
146     }
147 </script>';
148     return $html;
149 }else{
150     $html = '';
151 }
152     return $html;
153 }
154
155     function my_custom_notice() {
156         $setting_url = site_url() . "/wp-admin/options-general.php?page=OTPless";
157     ?>
158 <style>
159 .otpless-a:hover {
160     color: #000;
161     text-decoration: underline !important
162 }
163 </style>
164 <div class="notice notice-info is-dismissible"
165     style="background-color: #ffedee;font-size: 13px;color: black;padding: 10px;border-radius: 5px;display:
166 flex;align-items: center;border-left-color: #d63638;">
167     <span
168     style="font-weight: 600;">Complete your integration - OTPLESS</span>&nbsp;&nbsp; Enter the required details
169 in the
170     websitesettings. <a href="<?php echo $setting_url;?>" class="otpless-a"
171     style="color: #000000 !important; margin-left: 6px;text-decoration: none;font-size: 17px;"

```

```

Line
170     target="_blank">Click here for more information.</a>
171
172 </div>
173 <?php
174     }
175
176     public function get_otplless_merchant_app_id(){
177
178         $url = site_url();
179         $post_data = json_encode(array(
180             "loginUri" => $url,
181             "platform" => "WORDPRESS"
182         ));
183
184         $clientId = $this->cId;
185         $clientSecret = $this->cSecret;
186
187         $curl = curl_init();
188         curl_setopt_array($curl, array(
189             CURLOPT_URL => 'https://metaverse.otplless.app/internal/merchant/get-app-details',
190             CURLOPT_RETURNTRANSFER => true,
191             CURLOPT_ENCODING => '',
192             CURLOPT_MAXREDIRS => 10,
193             CURLOPT_TIMEOUT => 0,
194             CURLOPT_FOLLOWLOCATION => true,
195             CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
196             CURLOPT_CUSTOMREQUEST => 'POST',
197             CURLOPT_POSTFIELDS => $post_data,
198             CURLOPT_HTTPHEADER => array(
199                 'clientId: ' . $clientId,
200                 'clientSecret: ' . $clientSecret,
201                 'Content-Type: application/json'
202             ),
203         ));
204         $response = curl_exec($curl);
205         curl_close($curl);
206
207         $decoded_response = json_decode($response, true);
208         if ($decoded_response && $decoded_response['statusCode'] == "200") {
209             return $decoded_response['data']['appId'];
210         } else {
211             return '';
212         }
213     }
214
215     function disable_otplless_wordpress_auto_update( $update, $item ) {
216         if ( $item->slug === 'otplless' || $item->plugin === 'otplless/wp-otplless.php') {
217             return false;
218         }
219
220         return $update;
221     }
222
223     function wpse_inspect_page_id() {
224         if (!is_admin() && !is_feed() && !is_trackback()) {
225             $current_page_id = get_queried_object_id();
226             $this->current_page_id = $current_page_id;
227             $this->checkPage();
228         }
229     }
230
231     function checkPage() {
232         if (!empty($this->selected_pages)) {

```

```

Line
233     if (in_array($this->current_page_id, $this->selected_pages)) {
234         if (!is_user_logged_in()) {
235             add_action('wp_enqueue_scripts', array($this, 'otpless_wordpress_script'));
236         }
237     }
238 }else{
239     if(!is_user_logged_in()){
240         add_action( 'wp_enqueue_scripts', array($this, 'otpless_wordpress_script'));
241     }
242 }
243 }
244
245 function otpless_wordpress_script() {
246     ?>
247 <script>
248 window.isClientUserLogin = false;
249 </script>
250 <?php
251     $this -> importScript();
252 }
253
254
255 function remove_account_password_fields( $fields ) {
256     ?>
257 <style>
258 .woocommerce-EditAccountForm.edit-account fieldset {
259     display: none;
260 }
261 </style>
262 <?php
263     }
264
265 function remove_logout_link( $menu_links ){
266     unset( $menu_links['customer-logout'] );
267     return $menu_links;
268 }
269
270 function my_custom_myaccount_page( $template, $template_name, $template_path ) {
271     $basename = basename( $template );
272
273     if( $basename == 'form-login.php' ) {
274         if($this->checkout == 1){
275             if(is_account_page()){
276                 $template = plugin_dir_path( __FILE__ ) . 'templates/otpless-login-page.php';
277             }
278         }else{
279             $template = plugin_dir_path( __FILE__ ) . 'templates/otpless-login-page.php';
280         }
281     }
282     return $template;
283 }
284
285 function importScript() {
286     $template = '<script defer src="https://otpless.com/v2/wordpress.js" data-appid="'. $this->appId.'"
cid="'. $this->cId.'" id="otpless-sdk"></script>';
287     echo $template;
288 }
289
290
291 function otpless_login_page_drag_and_drop_button_shortcode() {
292     if(!is_user_logged_in()){
293         $html = '<div id="otpless-login-page" ></div><script defer
src="https://otpless.com/v2/wordpress.js" data-appid="'. $this->appId.'" cid="'. $this->cId.'" id="otpless-sdk">
</script>';

```

```

Line
294     return $html;
295 }else{
296     $html = '';
297 }
298     return $html;
299 }
300
301 public function otpless_create_user($mobile, $name, $email){
302
303     if(!$email == '' && !$email == null && !$mobile == '' && !$mobile == null){
304         $result = wp_create_user($mobile, wp_generate_password(), $email); // Create wp user
305         if(is_wp_error($result)){ // If get error to create the user - log message
306             $error = $result->get_error_message();
307             $this->log( $error );
308         }else{ // If user was successfully created - receive and return login url
309
310             $user_data = get_user_by('id', $result);
311             $user_id_role = new WP_User($user_data->ID);
312             $user_id_role->set_role($this->role);
313
314             wp_update_user( array(
315                 'ID' => $user_data->ID,
316                 'display_name' => $name,
317                 'user_nicename' => $name
318             ) );
319
320             $current_time = current_time('mysql');
321
322             update_user_meta( $user_data->ID, 'last_login', $current_time);
323             update_user_meta( $user_data->ID, 'first_name', $name );
324             update_user_meta( $user_data->ID, 'mobile', $mobile );
325             update_user_meta( $user_data->ID, 'nickname', $name );
326             update_user_meta( $user_data->ID, 'billing_phone', $this->getMobileNumberWithPlus($mobile) );
327
328             $user_data = get_user_by( 'login', $mobile);
329             if($user_data){
330                 $this->login_session($user_data->ID, "NEW");
331             }
332
333             if($login_url = $this->get_login_url($user_data)){
334                 return $login_url;
335             }
336         }
337     }else if(!$email == '' && !$email == null && ( $mobile == '' || $mobile == null)) {
338         $result = wp_create_user($email, wp_generate_password(), $email);
339         if(is_wp_error($result)){ // If get error to create the user - log message
340             $error = $result->get_error_message();
341             $this->log( $error );
342         }else{ // If user was successfully created - receive and return login url
343
344             $user_data = get_user_by('id', $result);
345             $user_id_role = new WP_User($user_data->ID);
346             $user_id_role->set_role($this->role);
347
348             wp_update_user( array(
349                 'ID' => $user_data->ID,
350                 'display_name' => $name,
351                 'user_nicename' => $name
352             ) );
353
354             $current_time = current_time('mysql');
355
356             update_user_meta( $user_data->ID, 'last_login', $current_time);

```

```

Line
357     update_user_meta( $user_data->ID, 'first_name', $name );
358     update_user_meta( $user_data->ID, 'mobile', $mobile );
359     update_user_meta( $user_data->ID, 'nickname', $name );
360     update_user_meta( $user_data->ID, 'billing_phone', $this->getMobileNumberWithPlus($mobile) );
361
362
363     $user_data = get_user_by( 'email', $email);
364     if($user_data){
365         $this->login_session($user_data->ID, "NEW");
366     }
367     if($login_url = $this->get_login_url($user_data)){
368         return $login_url;
369     }
370 }
371 }else {
372     $result = wp_create_user($mobile, wp_generate_password(), "");
373     if(is_wp_error($result)){ // If get error to create the user - log message
374         $error = $result->get_error_message();
375         $this->log( $error );
376     }else{ // If user was successfully created - receive and return login url
377
378         $user_data = get_user_by('id', $result);
379         $user_id_role = new WP_User($user_data->ID);
380         $user_id_role->set_role($this->role);
381
382         wp_update_user( array(
383             'ID' => $user_data->ID,
384             'display_name' => $name,
385             'user_nicename' => $name
386         ) );
387
388         $current_time = current_time('mysql');
389
390         update_user_meta( $user_data->ID, 'last_login', $current_time);
391         update_user_meta( $user_data->ID, 'first_name', $name );
392         update_user_meta( $user_data->ID, 'mobile', $mobile );
393         update_user_meta( $user_data->ID, 'nickname', $name );
394         update_user_meta( $user_data->ID, 'billing_phone', $this->getMobileNumberWithPlus($mobile) );
395
396         $user_data = get_user_by( 'login', $mobile);
397         if($user_data){
398             $this->login_session($user_data->ID, "NEW");
399         }
400         if($login_url = $this->get_login_url($user_data)){
401             return $login_url;
402         }
403     }
404 }
405 }
406
407 public function login_session($user_Id, $user_type){
408     $referrer = sanitize_text_field($_SERVER['HTTP_REFERER']);
409     wp_set_auth_cookie( $user_Id, true, true );
410     $origin = filter_var($_SERVER['HTTP_HOST'], FILTER_SANITIZE_URL);
411     if($user_type == "NEW"){
412         if($this->new_user_redirect_page == "" || $this->new_user_redirect_page == null || $this-
>new_user_redirect_page == $origin || $this->new_user_redirect_page == "self"){
413             if (isset($referrer)) {
414                 wp_redirect($referrer);
415                 $this->exit();
416             }
417             wp_redirect( site_url() );// Redirect
418         }else{

```

```

Line
419         wp_redirect( $this->new_user_redirect_page ); // Redirect
420     }
421 }else{
422     if($this->redirect_page == "" || $this->redirect_page == null || $this->redirect_page == $origin ||
423 $this->redirect_page == "self"){
424         if (isset($referrer)) {
425             wp_redirect($referrer);
426             $this->exit();
427         }
428         wp_redirect( site_url() );// Redirect
429     }else{
430         wp_redirect( $this->redirect_page ); // Redirect
431     }
432 }
433
434 $this->exit();
435 }
436
437 /**
438  * Authorize the user
439  *
440  * Check user auth key, set auth data in cookie and redirect to the page specified in the settings
441  * Fired by `login_head` action hook.
442  *
443  * @since 0.0.0
444  * @access public
445  */
446 public function otpless_authorize_user()
447 {
448     if(isset($_POST['logout'])){
449         wp_logout();
450         if (isset($_SERVER['HTTP_REFERER'])) {
451             $referrer = $_SERVER['HTTP_REFERER'];
452             wp_redirect($referrer);
453             $this->exit();
454         }
455         wp_redirect(home_url());
456         $this->exit();
457     }
458
459     if(isset($_POST['waName']) && (isset($_POST['waNumber']) || isset($_POST['waEmail']))) {
460
461         if(!$_POST['waNumber'] == "" && !$_POST['waNumber'] == null ){
462             $mobile_number = sanitize_text_field( $_POST['waNumber'] );
463             $user_data = get_user_by( 'login', $mobile_number);
464             if($user_data){
465                 $display_name = get_user_meta($user_data->ID, 'display_name', true);
466                 if (empty($display_name)) {
467                     wp_update_user( array(
468                         'ID' => $user_data->ID,
469                         'display_name' => $_POST['waName'],
470                         'user_nicename' => $_POST['waName']
471                     ) );
472                 }
473                 if(!$_POST['waEmail'] == "" && !$_POST['waEmail'] == null ){
474                     wp_update_user( array(
475                         'ID' => $user_data->ID,
476                         'user_email' => $_POST['waEmail']
477                     ) );
478                 }
479                 $current_time = current_time('mysql');
480

```

```

Line
481         update_user_meta( $user_data->ID, 'last_login', $current_time);
482         update_user_meta( $user_data->ID, 'mobile', $mobile_number );
483         update_user_meta( $user_data->ID, 'billing_phone', $this-
>getMobileNumberWithPlus($mobile_number) );
484
485         $this->login_session($user_data->ID, "OLD");
486     }else{
487         $user_id = $this->get_user_id_by_mobile($mobile_number);
488         if($user_id != 0){
489             $this->login_session($user_id, "OLD");
490         }
491         if(!$POST['waEmail'] == "" && !$POST['waEmail'] == null){
492             $email = sanitize_email( sanitize_text_field( $POST['waEmail'] ) );
493             $user_data = get_user_by( 'email', $email);
494             if($user_data){
495                 $display_name = get_user_meta($user_data->ID, 'display_name', true);
496                 if (empty($display_name)) {
497                     wp_update_user( array(
498                         'ID' => $user_data->ID,
499                         'display_name' => $POST['waName'],
500                         'user_nicename' => $POST['waName']
501                     ) );
502                 }
503
504                 $current_time = current_time('mysql');
505
506                 update_user_meta( $user_data->ID, 'last_login', $current_time);
507                 update_user_meta( $user_data-
>ID, 'mobile', sanitize_text_field($POST['waNumber']));
508                 update_user_meta( $user_data->ID, 'billing_phone', $this-
>getMobileNumberWithPlus(sanitize_text_field($POST['waNumber'])) );
509
510                 $this->login_session($user_data->ID, "OLD");
511             }
512         }
513         $this-
>otpless_create_user(sanitize_text_field($POST['waNumber']), sanitize_text_field($POST['waName']), sanitize_t
ext_field($POST['waEmail']));
514     }
515 }
516
517 if(!$POST['waEmail'] == "" && !$POST['waEmail'] == null ){
518     $email = sanitize_email( sanitize_text_field( $POST['waEmail'] ) );
519     $user_data = get_user_by( 'email', $email);
520     if($user_data){
521         $display_name = get_user_meta($user_data->ID, 'display_name', true);
522         if (empty($display_name)) {
523             wp_update_user( array(
524                 'ID' => $user_data->ID,
525                 'display_name' => $name,
526                 'user_nicename' => $name
527             ) );
528         }
529         $current_time = current_time('mysql');
530
531         update_user_meta( $user_data->ID, 'last_login', $current_time);
532         $this->login_session($user_data->ID, "OLD");
533     }else{
534         if(!$POST['waNumber'] == "" && !$POST['waNumber'] == null){
535             $mobile_number = sanitize_text_field( $POST['waNumber'] );
536             $user_data = get_user_by( 'login', $mobile_number);
537             if($user_data){
538                 $display_name = get_user_meta($user_data->ID, 'display_name', true);
539                 if (empty($display_name)) {

```

```

Line
540         wp_update_user( array(
541             'ID' => $user_data->ID,
542             'display_name' => $name,
543             'user_nicename' => $name
544         ) );
545     }
546     if(!$POST['waEmail'] == "" && !$POST['waEmail'] == null ){
547         wp_update_user( array(
548             'ID' => $user_data->ID,
549             'user_email' => $POST['waEmail']
550         ) );
551     }
552     $current_time = current_time('mysql');
553
554     update_user_meta( $user_data->ID, 'last_login', $current_time);
555     $this->login_session($user_data->ID, "OLD");
556 }else{
557     $user_id = $this->get_user_id_by_mobile($mobile_number);
558     if($user_id != 0){
559         $this->login_session($user_id, "OLD");
560     }
561 }
562 }
563     $this->
564 >otpless_create_user(sanitize_text_field($POST['waNumber']), sanitize_text_field($POST['waName']), sanitize_t
565 ext_field($POST['waEmail']));
566 }
567 }
568
569 function getMobileNumberWithPlus($mobile_number) {
570     $mobile_number = "+".$mobile_number;
571     return $mobile_number;
572 }
573
574
575 function get_user_id_by_mobile($mobile_number) {
576     $user_id = 0;
577
578     $users = get_users(array(
579         'meta_key' => 'mobile',
580         'meta_value' => $mobile_number,
581         'fields' => 'ID'
582     ));
583     if (!empty($users)) {
584         $user_id = $users[0];
585         return $user_id;
586     }
587     $users = get_users(array(
588         'meta_key' => 'billing_phone',
589         'meta_value' => $mobile_number,
590         'fields' => 'ID'
591     ));
592
593     if (!empty($users)) {
594         $user_id = $users[0];
595     }else{
596         $users = get_users(array(
597             'meta_key' => 'billing_phone',
598             'meta_value' => "+".$mobile_number,
599             'fields' => 'ID'
600         ));

```

```

Line
601
602     if (!empty($users)) {
603         $user_id = $users[0];
604     }else if (preg_match('/^\d{12}$/', $mobile_number)) {
605         $mobile_number = substr($mobile_number, 2);
606         $user = get_users(array(
607             'meta_key' => 'billing_phone',
608             'meta_value' => $mobile_number,
609             'fields' => 'ID'
610         ));
611         if (!empty($user)) {
612             $user_id = $user[0];
613         }
614     }
615 }
616
617     return $user_id;
618 }
619
620 /**
621  * Return url to auto login
622  *
623  * Generate the url to auth user by user data
624  * @param object $user_data
625  * @return string
626  * @todo fix signature
627  *
628  * @since 0.0.0
629  * @access public
630  */
631 public function get_login_url($user_data)
632 {
633     if(!is_wp_error( $key = get_password_reset_key( $user_data ) )){ // Generate password reset key
634         $login_url = add_query_arg( array(
635             'key' => $key,
636             'email' => rawurlencode( $user_data->user_email )
637         ), site_url('wp-login.php') );
638         return $login_url;
639     }
640     return false;
641 }
642
643 /**
644  * Include file by path and return
645  *
646  * @param string $path
647  * @return string
648  *
649  * @codeCoverageIgnore
650  */
651 protected function get_template_content(string $path): string
652 {
653     $html = '';
654     if (file_exists($path)) {
655         ob_start();
656         include $path;
657         $html .= ob_get_clean();
658     }
659
660     return $html;
661 }
662
663 /**

```

```
Line
664 * Terminates execution of the script
665 *
666 * Use this method to die scripts!
667 *
668 * @param string $message
669 */
670 protected function exit()
671 {
672     exit;
673 }
674
675 /**
676  * Logging
677  *
678  * @param $message
679  */
680 protected function log($message): void
681 {
682     if (!is_string($message)) {
683         $message = print_r($message, true);
684     }
685     error_log($message);
686 }
687 }
```

[About](#)

[News](#)

[Hosting](#)

[Donate](#)

[Swag](#)

[Documentation](#)

[Developers](#)

[Get Involved](#)

[Learn](#)

[Showcase](#)

[Plugins](#)

[Themes](#)

[Patterns](#)

[WordCamp](#)

[WordPress.TV](#)

[BuddyPress](#)

[bbPress](#)

[WordPress.com](#)

[Matt](#)

[Privacy](#)

[Public Code](#)