

There are a lot of plugins for wordpress related posts. But most of them not set with your theme and break your theme when you integrate. Even some plugins harmful for your database and hosting etc. We have a very simple solution, use the following code this will show related posts by using tags taxonomy of the current post.

Use of this code is very simple copy the following code from here and past in functions.php file. and then call the function name " relatedPostsbyTags()" in your template file where you want to display related posts.

```
<?php  
function
```

```
1    <?php  
2    function relatedPostsbyTags(){  
3    $original_post = $post;  
4    global $post;  
5    $tags = wp_get_post_tags($post->ID);  
6    if ($tags) {  
7    $tag_ids = array();  
8    foreach($tags as $individual_tag) $tag_ids[] = $individual_tag->term_id;  
9    $args=array(  
10   'tag_in' => $tag_ids,  
11   'post_not_in' => array($post->ID),  
12   'posts_per_page'=>5, // Number of related posts that will be shown.  
13   'caller_get_posts'=>1  
14   );  
15   $my_query = new wp_query( $args );  
16   if( $my_query->have_posts() ) {  
17   echo '<div id="relatedposts"><h3>Related Posts</h3><ul>';  
18   while( $my_query->have_posts() ) {  
19   $my_query->the_post(); ?>  
20   <li><div class="relatedthumb"><a href="<? the_permalink()?" rel="bookmark" title="<?php the_title();  
21   ??"><?php the_post_thumbnail(); ?></a></div>  
22   <div class="relatedcontent">  
23   <h3><a href="<? the_permalink(); ??" rel="bookmark" title="<?php the_title(); ??"><?php the_title();  
24   ?></a></h3>  
25   <?php the_time('M j, Y'); ?>  
26   </div>  
27   </li>  
28   <?php }  
29   echo '</ul></div>';  
30   }  
31   }  
32   $post = $original_post;  
33   wp_reset_query();  
   }  
>
```