

get_browser_type.php

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1  <?php
2  /*****
3  Function returns the user's browser type
4  Important in cases where you must do something different for different browsers (IE)
5  a sample call follows the function
6  *****/
7  function get_browser_type() {
8      $browser_list = "mozilla msie gecko firefox konqueror safari netscape navigator opera
9      mosaic lynx amaya omniweb";
10     $browser_array = split(" ", $browser_list);
11     $user_browser = strtolower( $_SERVER[ 'HTTP_USER_AGENT' ] );
12     $sub_length = strlen($user_browser);
13     for ($i=0; $i<count($browser_array); $i++){
14         $browser = $browser_array[$i];
15         $needle = strstr($user_browser, $browser);
16         if(strlen($needle)>0){
17             $GLOBALS["ver"] = "";
18             $GLOBALS["nav"] = $browser;
19             $j=strpos($user_browser, $GLOBALS["nav"])+strlen($GLOBALS["nav"])+1;
20             for (; $j<=$sub_length; $j++){
21                 $s = substr ($user_browser, $j, 1);
22                 if(is_numeric($GLOBALS["ver"].$s) )
23                     $GLOBALS["ver"] .= $s;
24                 else
25                     break;
26             }
27         }
28     }
29     return $GLOBALS["nav"];
30 }
31 //sample call
32 switch(get_browser_type()) {
33     case 'mozilla':echo 'Mozilla';break;
34     case 'msie':echo 'Microsoft Internet Explorer';break;
35     case 'gecko':echo 'Gecko';break;
36     case 'firefox':echo 'Firefox';break;
37     case 'konqueror':echo 'Konqueror';break;
38     case 'safari':echo 'Safari';break;
39     case 'netscape':echo 'Netscape';break;
40     case 'navigator':echo 'Navigator';break;
41     case 'opera':echo 'Opera';break;
42     case 'mosaic':echo 'Mosaic';break;
43     case 'lynx':echo 'Lynx';break;
44     case 'amaya':echo 'Amaya';break;
45     case 'omniweb':echo 'Omniweb';break;
46     default:echo 'undetectable';break;
47 }
48 ?>
```