## /Applications/MAMP/htdocs/galirie/reviewImgGrabber.php Page 1 of 5 Saved: 7/5/15, 1:38:21 PM Printed For: Ruth Fombrun

```
1 <?php
2 /*
* Visit each URL for product page in Ali feed (from step 1)
5 * Fake clicking the next page button to advance through all pages of
   feedback (programmatically trigger the JS onclick() function).
8 * For each page of feedback, look at HTML source code and truncate the
9 code to toss out all the code before and after the feedback section.
11 * Then when working with just the feedback section, place each
12 "..." set of open & close table row tags as an element in an
13 array of reviews since each corresponds to an individual user's review
15 * Now for each review, just do a string search to look for an "<img
16 src=...>". If an image exists in the review, then go ahead and grab the
17 image's URL and store this image URL in an array with all the others
18 corresponding to that product.
19
20 */
22 // Visit each URL for product page in Ali feed
23 //
24 // Fake clicking next page button to loop over each feedback page
25 $start time = time():
27 function trimTakeText($start_flag, $end_flag, $haystack)
28 {
29 //
30 //}
31 //}
32 // Toss out all code before & after feedback section
33 function getAllFeedback($url)
34 \
      $data = file get contents($url);
35
      $start flag = 'thesrc="';
36
37
      $end_flag = '"></iframe>';
38
      $first substr = substr($data, strpos($data, $start flag) +
40 strlen($start flag)):
41
```

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```
$second substr =strstr($first substr, $end flag, TRUE);
43
44
      $feedback txt = '';
45
      $feedback count = 0;
46
47
      for ($i=1; $i < 166; $i++) {
48
          //$x = 1;
49
          //
          $iframe data = file get contents($second substr."&page=$i");
50
51
          //echo $second substr; return;
52
          $start flag2 = '';
53
          $first_substr2 = substr($iframe_data, strpos($iframe_data,
54 $start flag2) + strlen($start flag2));
55
56
57
          $start flag3 = '';
          $end flag3 = '';
58
59
          $first substr3 = substr($first substr2, strpos($first substr2,
60
61 $start flag3) + strlen($start flag3));
62
          $feedback_txt .= strstr($first_substr3, $end_flag3 , TRUE);
63
          //$x = $x + 1;
64
          //echo 'x is now'.$x.'<br/>':
65
66
          // }
67
      return $feedback txt;
68 }
69 }
70 function load reviews into array($feedback txt)
71 {
72
      $delimiter = '':
      $reviews_array = explode($delimiter, $feedback_txt);
73
      return $reviews array;
74
75 | }
76 }
77 function countImg($review)
78 {
      // <div class="pic-mark"> is only present when there's a
79
      // user-uploaded pic
80
81
      $needle = '<div class="pic-mark">':
82
      $count = substr count($review, $needle);
```

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```
83
       return $count :
84 | }
 85 | }
 86 function getAllImg($reviews_array)
 87 | {
       $product pics = array();
 88
 89
       foreach ($reviews array as $key => $review) {
            $count = countImg($review);
 90
            if($count > 0)
 91
 92
                $start flag = '<div class="pic-mark">';
 93
                $end_flag = '<div class="biPic"';</pre>
 94
                $first substr = substr($review, strpos($review, $start fla
 95
   + strlen($start flag));
 96
 97
                $second substr =strstr($first substr, $end flag , TRUE);
 98
                $second_substr_arr = explode('"', $second_substr);
 99
                foreach($second substr arr as $k => $sec)
100
101
                    $pos = strpos($sec, 'http://');
102
                    if($pos !== false)
103
                        $product_pics[] = $sec;
104
105
106
                        } }
107
       return $product_pics ;
108
109 }
110 }
111 $url =
'http://www.aliexpress.com/item/2014-Women-Elegant-Belted-Tartan-Long-
113 Sleeve-Patchwork-Tunic-Work-Business-Casual-Party-Bodycon-Pencil-Sheat
114 32219604594.html';
115 //$url =
116 // http://www.aliexpress.com/item/New-2015-Womens-Celebrity-Elegant-
117 //Vintage-Pinup-Bow-Ruch-Tunic-Business-Casual-Cocktail-Party-Business
118 //Bodycon/32298823720.html';
119 //$url =
120 // http://www.aliexpress.com/item/Hot-Selling-Brand-Valentine-Women-
121 //Calfskin-Pointed-Toe-Rivets-Flat-Shoes-Genuine-Leather-Flats-Sandals
122 //Big/32350592150.html?s=p':
123 //$i=31; 16sec $url =
```

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```
124 //'http://www.aliexpress.com/item/2015-Couture-Ball-Gown-Elegant-Weddi
125 //-Dress-Lace-Tulle-Plus-Size-Bridal-Gowns-Custom-Made-abiti/322884755
126 //.html';
127 //$url =
128 // http://www.aliexpress.com/item/2014-fashion-vintage-American-Appare
129 //jeans-woman-pencil-casual-denim-stretch-skinny-high-waist-jeans-pant
130 //32244547396.html';
131 //$url =
132 // http://www.aliexpress.com/item/Hot-Sale-Women-Pencil-Pants-Skinny-
133 //Zipper-Hollow-Out-Black-White-2015-New-Fashion-Casual-Slim/323223774
134 //.html?spm=2114.30010108.4.30.9a5eXh#feedback';
135 //$url =
136 // http://www.aliexpress.com/item/2013-Hot-sale-OP-20-Elegant-Mermaid-
137 //Sweetheart-Beaded-Organza-Chapel-Wedding-Dress-Party-dress-Custom/
138 //543863621.html':
139 //$url =
140 // http://www.aliexpress.com/item/Free-Shipping-Wholesale-Mix-Length-
141 //4pcs-lot-virgin-mongolian-afro-kinky-curly-hair-extensions-5A-
142 //unprocessed/1322839499.html';
143 //$url =
144 //'http://www.aliexpress.com/item/Remy-Hair-Clip-In-Human-Hair-
145 //Extensions-Full-Sead-Set-27-Colors-available/1350432632.html';
146 //
147 | $feedback txt = getAllFeedback($url);
148 $reviews array = load reviews into array($feedback txt);
149 $product pics = qetAllImq($reviews array);
150 var dump($product pics);
151 foreach($product_pics as $k=>$pic)
152 {
       echo '<img src="'.$pic.'"><br/>';
153
154 }
155 $end time = time();
156 $time elapsed = $end time - $start time;
157 echo 'Time elapsed : '.$time elapsed:
158 /*
159 function getHttpResponse($path, $data){
     $options = array(
160
         'http' => array(
161
              'header' => "Content-type:
163 application/x-www-form-urlencoded\r\n".
              'method' => 'POST',
164
```

```
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```

```
165
             'content' => http_build_query($data),
         ),
166
167
     );
     $context = stream_context_create($options);
168
     $result = file_get_contents($path, false, $context);
169
     return $result;
170
171 }
172 }
173 function
| 174 | $path = 'http://feedback.aliexpress.com/display/productEvaluation.htm?
175 $data = array(
                '_csrf_token_' => '1b6npfciy3jl_', //why does it work
176
   despite me not updating csrf token for each page?
               "ownerMemberId" => "220754190",
178
               "memberType" => "seller",
179
               "productId"
                               => "32322377471",
180
               "companyId"
                                => "", //why does it work with companyId
181
182
   being blank?
               "evaSortValue" => "Sort by comment",
183
               "page" =>"1",
184
               "i18n" =>"false",
185
186
187
             );
188
189
190 | $result = getHttpResponse($path, $data);
191 echo $result;
192 */
193 ?>
194
```