

```
1 <?php
2 error_reporting(E_ALL);
3 ini_set("display_errors", "Off");
4 $mysqli = new mysqli("localhost", "root", "root", "rss_reader");
5 $mysqli->set_charset("utf8");
6 $xml =
    simplexml_load_file("https://news.yahoo.co.jp/pickup/computer/rss.xml");
7 foreach ($xml->channel->item as $feed) {
8     $stmt = $mysqli->prepare("SELECT * FROM rss_item WHERE guid = ?");
9     $stmt->bind_param("s", $feed->guid);
10    $stmt->execute();
11    $stmt->store_result();
12    if ($stmt->num_rows() == 0) {
13        $stmt2 = $mysqli->prepare("INSERT INTO rss_item
14        (pub_date, title, description, author, link, guid) VALUES (?, ?, ?, ?, ?,
15        ?)");
16    } else {
17        $stmt2 = $mysqli->prepare("UPDATE rss_item SET pub_date = ?,
18        title = ?, description = ?, author = ?, link = ? WHERE guid = ?");
19    }
20    $stmt2->bind_param("ssssss", date("Y/m/d H:i:s", strtotime($feed->pubDate)),
21    $feed->title, $feed->description, $feed->author, $feed->link, $feed->guid);
22    $stmt2->execute();
23 }
24 $query_result = $mysqli->query("SELECT * FROM rss_item ORDER BY pub_date
25 DESC");
26 $rss_list = array();
27 while ($rss = $query_result->fetch_array()) {
28     $rss_list[] = $rss;
29 }
30 ?>
31 <!DOCTYPE html>
32 <html lang="ja">
33 <head>
34     <meta charset="UTF-8">
35     <title>サクッとRSSリーダー</title>
36     <link rel="stylesheet" ref="style.css">
37 </head>
38 <body>
39 <h1>サクッとRSSリーダー 記事一覧</h1>
40 <ul>
41     <?php foreach ($rss_list as $rss) { ?>
42         <li><a href="#no<?php echo($rss["id"]) ?>">
43             <?php echo(htmlspecialchars($rss["title"], ENT_QUOTES)); ?></li>
44     <?php } ?>
45 </ul>
46 <?php foreach ($rss_list as $rss) { ?>
47     <a name="no<?php echo($rss["id"]) ?>">
48     <h2><a href="#<?php echo(htmlspecialchars($rss["link"])) ?>">
49         <?php echo(htmlspecialchars($rss["title"], ENT_QUOTES)); ?>
50     </a>
51     </h2>
52     <p><strong>作成: <?php echo(htmlspecialchars($rss["author"])) ?>
53         (<?php echo(htmlspecialchars($rss["pub_date"]))?>)
54     </strong>
```

```
52     }  
53     </p>  
54     <p><?php echo(nl2br(strip_tags($rss["description"]))); ?></p>  
55 <?php } ?>  
56 </body></html>  
57
```

```
1 @charset 'UTF-8';
2
3 * { padding: 0; margin: 0; }
4
5 body { margin: 1em; font-size: 86%; color: #666; }
6 h1 { font-size: 1.2em; font-weight: bold; padding: 0.2em 1em 0.2em 0.2em;
  margin: 0 0 1em 0; border-left: 10px solid #f90; border-bottom: 1px solid
  #f90; }
7 h2 { font-weight: bold; font-size: 1.1em; margin: 1em 0 1em 0; padding: 0 0 0
  0.3em; border-bottom: 1px dashed #cc0; }
8 h2 a {text-decoration: none;}
9
10 p { margin-bottom: 1em; line-height: 150%; }
11
12 ul { background-color: #ffe; margin: 1em; padding: 0.5em; }
13 ul li { list-style: inside circle; margin: 0.5em 0; color:#b00; }
14
```