Simple Pagination in Php

Php Codes

```php
1   <div class="pagination-wrapper">
2   <ul class="pagination">
3
4   <li><a href="?page=<?= $page > 1 ? ( $page - 1 ) : '1' ?>" aria-label="Previous"><span
5   aria-hidden="true"><i
6   class="fa fa-long-arrow-left"></i> Önceki Sayfa</span></a></li>
7   <?php
8   $databaseUtil = new \hatim\Libraries\DatabaseUtil();
9   $limit = 2;
10  $total = $databaseUtil->count( "hatim" );
11  $pages = ceil( $total / $limit );
12  // What page are we currently on?
13  $page = get_query_var( "page" );
14  $page = $page == 0 ? 1 : $page;
15
16  // Calculate the offset for the query
17  $offset = ( $page - 1 ) * $limit;
18
19  $hatims = $databaseUtil->all( 'hatim', $limit, $offset );
20  $link = "";
21  if ( $pages >= 1 && $page <= $pages ) {
22      $counter = 1;
23      $link = "";
24      if ( $page > ( $limit / 2 ) ) {
25          $link .= "<li><a href=\"?page=1\">1 </a> </li>... ";
26      }
27      for ( $x = $page; $x <= $pages; $x ++ ) {
28
29          if ( $counter <= $limit ) {
30              if ( $page == $x ) {
31                  $link .= "<li class='active'><a href=\"?page=" . $x . "\">" . $x . "
     </a></li>";
32              } else {
33                  $link .= "<li><a href=\"?page=" . $x . "\">" . $x . " </a></li>";
34              }
35          }
36
37          $counter ++;
38      }
39      if ( $page < $pages - ( $limit / 2 ) ) {
40          $link .= "... " . "<li><a href=\"?page=" . $pages . "\">" . $pages . " </a></li>";
41      }
42  }
43  echo $link; ?>
44  <li><a href="?page=<?= $page + 1 ?>" aria-label="Next">
45  <span aria-hidden="true">Sonraki Sayfa <i class="fa fa-long-arrow-right"></i></span>
46  </a>
47  </li>
48
49  </ul>
50  </div>
```

DatabaseUtil Class

```php
1  class DatabaseUtil{
2      public function count( $table ) {
3          global $wpdb;
4          $table_name = $wpdb->prefix . $table;
5          return intval($wpdb->get_row( "select count(*) as count from $table_name" )->count);
6      }
7
8      public function all( $table, $limit, $offset = 0 ) {
9          global $wpdb;
10         $table_name = $wpdb->prefix . $table;
11
12         return $wpdb->get_results( "select * from " . $table_name .
13         " order by id desc".
14         " LIMIT " . $limit .
15         " OFFSET " . $offset );
16     }
17 }
```

Styling

```css
1   /* Pagination */
2
3   .pagination-wrapper {
4
5   }
6
7   .pagination {
8       font-size: 14px;
9
10      color: #fff;
11  }
12
13  .pagination-wrapper ul {
14      list-style: none;
15  }
16
17  .pagination li {
18      float: left;
19      text-decoration: none;
20  }
21
22  .pagination li:first-child a,
23  .pagination li:last-child a {
24      padding: 12px 30px;
25  }
26
27  .pagination li:nth-child(11) a {
28      padding-right: 92px;
29  }
30
31  .pagination li a {
32      color: #fff;
33      background-color: #27292a;
34      border: 1px solid #0e0f0f;
35      padding: 12px 15px;
36      text-decoration: none;
```

```css
37  }
38
39  .pagination li a:hover,
40  .pagination .active > a,
41  .pagination .active > a:focus,
42  .pagination .active > a:hover {
43      color: #fff;
44  }
45
46  .page-breadcrumbs {
47      position: relative;
48      margin: 85px 0 15px;
49  }
50  .pagination > li:last-child > a, .pagination > li:last-child > span {
51      border-top-right-radius: 4px;
52      border-bottom-right-radius: 4px;
53  }
54
55  .top-user-section a:hover,
56  .post-content .entry-meta li:hover i,
57  .list-post li a:hover i,
58  .gallery-turner a:hover,
59  .widget .nav-justified > li > a:hover i,
60  .widget .nav-tabs.nav-justified > .active > a i,
61  .widget .tab-content .entry-meta li a:hover,
62  .footer-menu .navbar-nav li a:hover,
63  .widget .tab-pane .tag-cloud li a:hover,
64  #twitter-feed a:hover,
65  .widget address a:hover,
66  .details-news .entry-meta .posted-by a:hover,
67  .comments-wrapper .media-body h2 a:hover,
68  .comments-wrapper .media-body .replay,
69  .author-listing .single-author h2 a:hover,
70  .single-member .social-icons li i,
71  .contact-info ul li a:hover,
72  .subscribe-me h1 {
73      color: #ed1c24;
74  }
75
76  .section-title:before,
77  .btn-primary,
78  .badge,
79  .catagory a,
80  .owl-theme .owl-controls .owl-page.active span,
81  .owl-theme .owl-controls.clickable .owl-page:hover span,
82  #latest-news .owl-controls .owl-page.active span,
83  #latest-news .owl-controls.clickable .owl-page:hover span,
84  .widget.news-letter button,
85  .pagination li a:hover,
86  .pagination .active > a,
87  .pagination .active > a:focus,
88  .pagination .active > a:hover,
89  #breaking-news span,
90  .subscribe-me button,
91  .top-user-form .btn:hover {
92      background-color: #ed1c24;
93  }
94
95  .form-control:focus,
96  .widget.news-letter input:focus,
97  .pagination li a:hover,
98  .pagination .active > a,
99  .pagination .active > a:focus,
100 .pagination .active > a:hover,
101 .subscribe-me button,
102 .btn-danger {
103     border-color: #ed1c24;
```

```
104 }
105
106 #mainmenu .sub-catagory ul li a:hover,
107 .cat-menu .active a,
108 .cat-menu a:hover {
109     border-bottom: 2px solid #ed1c24;
110 }
111
112 .subscribe-me button:hover,
113 .top-user-form .btn,
114 .widget.news-letter button:hover,
115 .widget.news-letter button:focus {
116     background-color: #f14950
117 }
118
119 .single-member .overlay {
120     background-color: rgba(237, 28, 36, 0.75);
121 }
```

Result