**MODUL APLIKASI CRUD**

**“ARTIKEL BERITA IT”**

**DENGAN FRAMEWORK CODEIGNITER**

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# BAB 1

KONFIGURASI

Pertama, kita harus mengkonfigurasi beberapa file didalam folder ***application/config*** seperti (yang saya konfigurasi hanya file ini):

├── autoload.php  
 ├── config.php  
 ├── database.php  
 ├── migration.php  
 └── routes.php

* File ***autoload.php***

Autoload berfungsi sebagai mengeload libraries dan helpers yang ada di codeigniter secara otomatis. Dan kita hanya menggunakan libraries dan helpers seperti:

1. $autoload['libraries'] = **array**('database', 'session', 'form\_validation', 'upload', 'migration');
3. $autoload['helper'] = **array**('url', 'site', 'date', 'email', );

* File ***config.php***

Config berisi konfigurasi secara umum, yang kita ubah disini yaitu :

1. $root  = "http://".$\_SERVER['HTTP\_HOST'];
2. $root .= str\_replace(basename($\_SERVER['SCRIPT\_NAME']),"",$\_SERVER['SCRIPT\_NAME']);
3. $config['base\_url'] = "$root";
5. $config['index\_page'] = '';

* File ***database.php***

Database digunakan untuk mengatur konfigurasi untuk databasenya, contohnya :

1. $db['default'] = **array**(
2. 'dsn'   => '',
3. 'hostname' => 'localhost',
4. 'username' => 'root', // Sesuai username phpMyAdmin anda
5. 'password' => '', // Sesuai password phpMyAdmin anda
6. 'database' => 'news', // Buat database dengan nama 'news'
7. 'dbdriver' => 'mysqli',
8. 'dbprefix' => '',
9. 'pconnect' => FALSE,
10. 'db\_debug' => (ENVIRONMENT !== 'production'),
11. 'cache\_on' => FALSE,
12. 'cachedir' => '',
13. 'char\_set' => 'utf8',
14. 'dbcollat' => 'utf8\_general\_ci',
15. 'swap\_pre' => '',
16. 'encrypt' => FALSE,
17. 'compress' => FALSE,
18. 'stricton' => FALSE,
19. 'failover' => **array**(),
20. 'save\_queries' => TRUE
21. );

* File ***migration.php***

Migration digunakan karena saya ingin menggunakan migrasi dengan cara menggunakan url, script yang di ubah disini yaitu :

1. $config['migration\_enabled'] = TRUE;
3. $config['migration\_type'] = 'sequential';
5. $config['migration\_version'] = 4; // Karena kita memiliki 4 file migrasi

* File ***routes.php***

Routes disini tujuannya untuk menentukan kemana routing akan dilakukan, disini kita hanya perlu mengganti $route['default\_controller'] = 'welcome'; menjadi $route['default\_controller'] = 'dashboard';.

# BAB 2

Migrations

Didalam folder ***application/migrations*** ini, kita membuat 4 file, seperti:

├── 001\_Add\_admins.php  
 ├── 002\_Add\_articles.php  
 ├── 003\_Add\_messages.php  
 └── 004\_Add\_types.php

* File ***001\_Add\_admins.php***

1. <?php
2. defined('BASEPATH') OR exit('No direct script access allowed');
4. **class** Migration\_Add\_admins **extends** CI\_Migration {
6. **public** **function** up() {
7. $this->dbforge->add\_field(
8. **array**(
9. 'admin\_id' => **array**(
10. 'type' => 'int',
11. 'constraint' => 11,
12. 'null' => false,
13. 'auto\_increment' => true
14. ),
15. 'fullname' => **array**(
16. 'type' => 'varchar',
17. 'constraint' => 255,
18. 'null' => false,
19. ),
20. 'username' => **array**(
21. 'type' => 'varchar',
22. 'constraint' => 255,
23. 'null' => false,
24. ),
25. 'email' => **array**(
26. 'type' => 'varchar',
27. 'constraint' => 255,
28. 'null' => false,
29. ),
30. 'password' => **array**(
31. 'type' => 'text',
32. 'null' => false,
33. )
34. )
35. );
36. $this->dbforge->add\_key('admin\_id', true);
37. $this->dbforge->create\_table('admins');
38. }
40. **public** **function** down() {
41. $this->dbforge->drop\_table('admins');
42. }
44. }

* File ***001\_Add\_articles.php***

1. <?php
2. defined('BASEPATH') OR exit('No direct script access allowed');
4. **class** Migration\_Add\_articles **extends** CI\_Migration {
6. **public** **function** up() {
7. $this->dbforge->add\_field(
8. **array**(
9. 'article\_id' => **array**(
10. 'type' => 'int',
11. 'constraint' => 11,
12. 'null' => false,
13. 'auto\_increment' => true
14. ),
15. 'article\_title' => **array**(
16. 'type' => 'varchar',
17. 'constraint' => 255,
18. 'null' => false
19. ),
20. 'article\_type' => **array** (
21. 'type' => 'varchar',
22. 'constraint' => 255,
23. 'null' => false
24. ),
25. 'article\_desc' => **array**(
26. 'type' => 'text',
27. 'null' => false
28. ),
29. 'article\_content' => **array**(
30. 'type' => 'text',
31. 'null' => false
32. ),
33. 'author' => **array**(
34. 'type' => 'varchar',
35. 'constraint' => 255,
36. 'null' => false
37. ),
38. 'created' => **array**(
39. 'type' => 'int',
40. 'constraint' => 21,
41. 'null' => true
42. ),
43. 'updated' => **array**(
44. 'type' => 'int',
45. 'constraint' => 21,
46. 'null' => true
47. ),
48. 'num\_view' => **array**(
49. 'type' => 'int',
50. 'constraint' => 11,
51. 'null' => true
52. ),
53. 'num\_like' => **array**(
54. 'type' => 'int',
55. 'constraint' => 11,
56. 'null' => true
57. ),
58. 'image' => **array**(
59. 'type' => 'varchar',
60. 'constraint' => 255,
61. 'null' => false
62. )
63. )
64. );
65. $this->dbforge->add\_key('article\_id', true);
66. $this->dbforge->create\_table('articles');
67. }
69. **public** **function** down() {
70. $this->dbforge->drop\_table('articles');
71. }
73. }

* File ***001\_Add\_messages.php***

1. <?php
2. defined('BASEPATH') OR exit('No direct script access allowed');
4. **class** Migration\_Add\_messages **extends** CI\_Migration {
6. **public** **function** up() {
7. $this->dbforge->add\_field(
8. **array**(
9. 'message\_id' => **array**(
10. 'type' => 'int',
11. 'constraint' => 11,
12. 'null' => false,
13. 'auto\_increment' => true
14. ),
15. 'sender\_name' => **array**(
16. 'type' => 'varchar',
17. 'constraint' => 255,
18. 'null' => false
19. ),
20. 'sender\_email' => **array** (
21. 'type' => 'varchar',
22. 'constraint' => 255,
23. 'null' => false
24. ),
25. 'subject' => **array**(
26. 'type' => 'varchar',
27. 'constraint' => 255,
28. 'null' => false
29. ),
30. 'message\_text' => **array**(
31. 'type' => 'text',
32. 'null' => false
33. ),
34. )
35. );
36. $this->dbforge->add\_key('message\_id', true);
37. $this->dbforge->create\_table('messages');
38. }
40. **public** **function** down() {
41. $this->dbforge->drop\_table('messages');
42. }
44. }

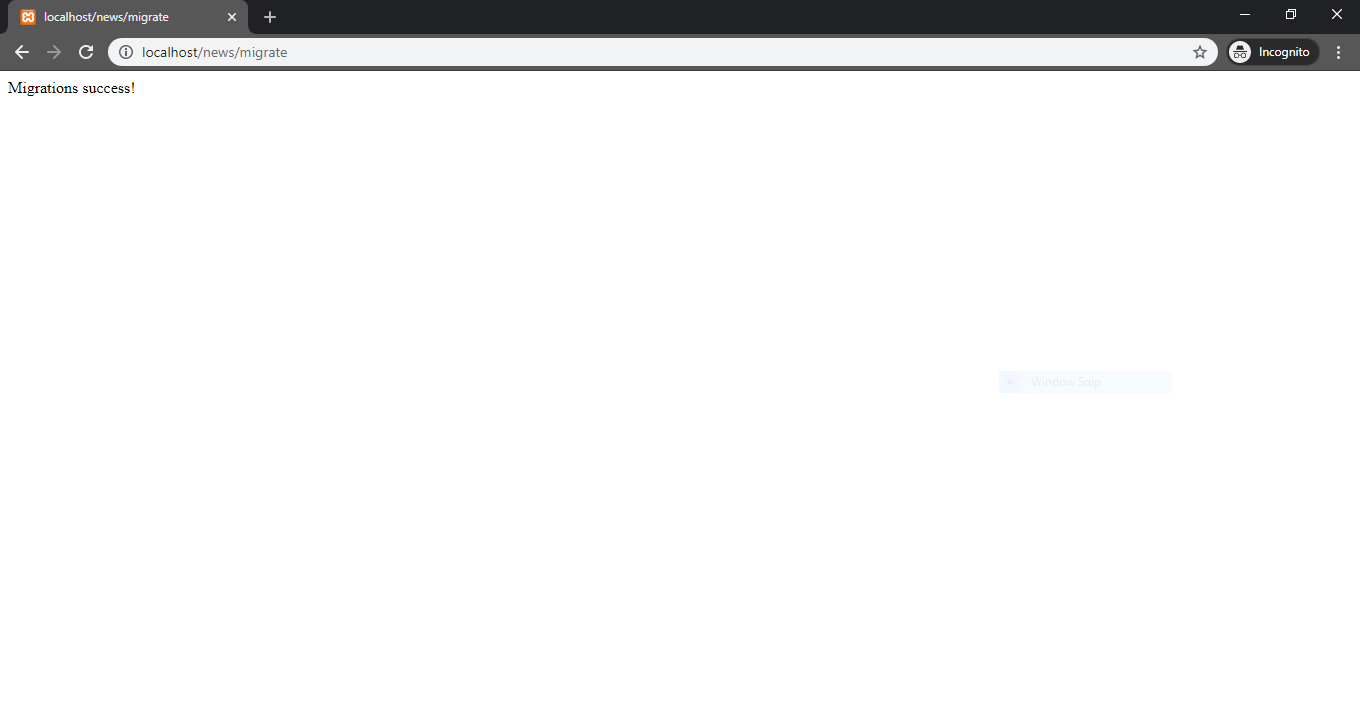
* File ***001\_Add\_types.php***

1. <?php
2. defined('BASEPATH') OR exit('No direct script access allowed');
4. **class** Migration\_Add\_types **extends** CI\_Migration {
6. **public** **function** up() {
7. $this->dbforge->add\_field(
8. **array**(
9. 'type\_id' => **array**(
10. 'type' => 'int',
11. 'constraint' => 11,
12. 'null' => false,
13. 'auto\_increment' => true
14. ),
15. 'type\_name' => **array**(
16. 'type' => 'varchar',
17. 'constraint' => 255,
18. 'null' => false
19. ),
20. 'class' => **array** (
21. 'type' => 'varchar',
22. 'constraint' => 255,
23. 'null' => false
24. )
25. )
26. );
27. $this->dbforge->add\_key('type\_id', true);
28. $this->dbforge->create\_table('types');
29. }
31. **public** **function** down() {
32. $this->dbforge->drop\_table('types');
33. }
35. }

Setelah buat file migrasinya, kita harus membuat file controller untuk migrasinya, karena kita ingin mengimpor table dengan migrasinya ke dalam database **news** dengan menggunakan url saja, kita beri nama file **Migrate.php**, scriptnya:

1. <?php
3. **class** Migrate **extends** CI\_Controller {
5. **public** **function** index()
6. {
7. **if** ($this->migration->current() === FALSE)
8. {
9. show\_error($this->migration->error\_string());
10. }
11. echo "Migrations success!";
12. }
14. }

Setelah itu, kita bisa langsung coba dengan membuka link <http://localhost/news/migrate>, jika berhasil, akan muncul tampilan seperti ini:



# BAB 3

Views

View berhubungan dengan segala sesuatu yang akan ditampilkan ke *end user*. Bisa berupa halaman web, rss, javascript dan lain – lain. Kita harus menghindari adanya logika atau pemrosesan data di view. Di dalam view hanya berisi variabel – variabel yang berisi data yang siap ditampilkan. View dapat dikatakan sebagai halaman website yang dibuat dengan menggunakan HTML dan bantuan CSS atau Javascript. Di dalam view jangan pernah ada kode untuk melakukan koneksi ke database. View hanya dikhususkan untuk menampilkan data – data hasil dari model dan controller. Folder views ini berada di ***application/views***.

Disini ada struktur folder dan file yang akan kita gunakan sebagai view, yaitu:

├── admin

| ├── v\_admin\_create.php

|    ├── v\_admin\_edit.php

|    ├── v\_admin\_footer.php

|    ├── v\_admin\_header.php

|    ├── v\_admin\_landing.php

|    ├── v\_admin\_messages.php

|    └── v\_admin\_preview.php

├── client

 |    ├── v\_client\_contact.php

 |    ├── v\_client\_footer.php

 |    ├── v\_client\_header.php

 |   ├── v\_client\_single\_news.php

 |   ├── v\_landing.php

 |    └── v\_list\_news.php

├── erros *# default, jangan diubah atau hapus*

├── index.html *# default, jangan diubah atau hapus*

├── v\_login.php

├── v\_register.php

└── welcome\_message.php *# default, jangan diubah atau hapus*

* Folder ***admin***:
  + File ***v\_admin\_header.php***

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
4. **<head>**
5. **<meta** charset="UTF-8"**>**
6. **<meta** name="description" content=""**>**
7. **<meta** http-equiv="X-UA-Compatible" content="IE=edge"**>**
8. **<meta** name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no"**>**
9. **<title>**IT News**</title>**
10. **<link** rel="icon" href="<?php echo base\_url('assets/img/core-img/favicon.ico'); ?>"**>**
11. **<link** rel="stylesheet" href="<?php echo base\_url('assets/style.css'); ?>"**>**
12. **<link** rel="stylesheet" href="<?php echo base\_url('assets/css/bootstrap.min.css'); ?>"**>**
14. **</head>**
16. **<body>**
17. **<div** class="preloader d-flex align-items-center justify-content-center"**>**
18. **<div** class="lds-ellipsis"**>**
19. **<div></div>**
20. **<div></div>**
21. **<div></div>**
22. **<div></div>**
23. **</div>**
24. **</div>**
25. **<header** class="header-area" style="padding: 0 10px"**>**
26. **<div** class="top-header-area"**>**
27. **<div** class="container"**>**
28. **<div** class="row align-items-center"**>**
29. **<div** class="col-12 col-md-6"**>**
30. **<a** href="#"**>**
31. Welcome to Admin Page, **<?php** echo $this-**>**session-**>**userdata('admin-name'); **?>**
32. **</a>**
33. **</div>**
34. **<div** class="col-12 col-md-6"**>**
35. **<div** class="top-meta-data d-flex align-items-center justify-content-end"**>**
36. **<a** href="<?php echo base\_url('auth/logout'); ?>" class="login-btn"**>**Logout**</a>**
37. **</div>**
38. **</div>**
39. **</div>**
40. **</div>**
41. **</div>**
43. **<div** class="vizew-main-menu" id="sticker"**>**
44. **<div** class="classy-nav-container breakpoint-off"**>**
45. **<div** class="container"**>**
46. **<nav** class="classy-navbar justify-content-between" id="vizewNav"**>**
48. **<a** href="<?php echo base\_url('client'); ?>" class="nav-brand"**>**IT News**</a>**
50. **<div** class="classy-navbar-toggler"**>**
51. **<span** class="navbarToggler"**><span></span><span></span><span></span></span>**
52. **</div>**
54. **<div** class="classy-menu"**>**
56. **<div** class="classycloseIcon"**>**
57. **<div** class="cross-wrap"**><span** class="top"**></span><span** class="bottom"**></span></div>**
58. **</div>**
59. **</div>**
60. **</nav>**
61. **</div>**
62. **</div>**
63. **</div>**
64. **</header>**
    * File ***v\_admin\_footer.php***
65. **<footer** class="footer-area"**>**
66. **<div** class="container"**>**
67. **<div** class="row"**>**
68. **<div** class="col-12 col-sm-6 col-xl-5 offset-xl-2"**>**
69. **<div** class="footer-widget mb-70"**>**
70. **<h6** class="widget-title"**>**My Address**</h6>**
71. **<div** class="contact-address"**>**
72. **<p>**Name: Muhammad Iqbal Pranatayudha**</p>**
73. **<p>**NIM: 41519310024**</p>**
74. **<p>**Phone: 085703757987**</p>**
75. **<p>**Email: pranatayudha001@gmail.com**</p>**
76. **</div>**
77. **<div** class="footer-social-area"**>**
78. **<a** href="https://www.instagram.com/\_prntyudha" target="\_blank" class="instagram"**><i**
79. class="fa fa-instagram"**></i></a>**
80. **<a** href="https://twitter.com/pranatayudha\_" target="\_blank" class="twitter"**><i**
81. class="fa fa-twitter"**></i></a>**
82. **</div>**
83. **</div>**
84. **</div>**
85. **</div>**
86. **</div>**
87. **</footer>**
89. **<script** src="<?php echo base\_url('assets/js/jquery/jquery-2.2.4.min.js'); ?>"**></script>**
90. **<script** src="<?php echo base\_url('assets/js/bootstrap/popper.min.js'); ?>"**></script>**
91. **<script** src="<?php echo base\_url('assets/js/bootstrap/bootstrap.min.js'); ?>"**></script>**
93. **<script** src="<?php echo base\_url('assets/js/plugins/plugins.js'); ?>"**></script>**
94. **<script** src="<?php echo base\_url('assets/js/active.js'); ?>"**></script>**
96. **<script** src="<?php echo base\_url('assets/js/app.js'); ?>"**></script>**
98. **<script** src="<?php echo base\_url('assets/ckeditor/ckeditor.js'); ?>"**></script>**
99. **<script** type="text/javascript"**>**
100. if (document.getElementById("ckeditor")) {
101. console.log("got ckeditor")
102. CKEDITOR.replace('ckeditor', {
103. filebrowserImageBrowseUrl: "**<?php** echo base\_url('assets/kcfinder');**?>**"
104. });
105. }
106. **</script>**
108. **</body>**
110. **</html>**
     * File ***v\_admin\_landing.php***
111. **<div** class="vizew-archive-list-posts-area mb-80"**>**
112. **<div** class="container"**>**
113. **<div** class="row justify-content-center"**>**
114. **<div** class="col-12 col-lg-12"**>**
115. **<div** class="mt-15 mb-50"**>**
116. **<h4>**
117. IT News Admin's
118. **</h4>**
119. **<p>**
120. Mini review of all article
121. **</p>**
122. **</div>**
124. **<a** href="<?php echo base\_url('admin/admin\_create\_news'); ?>" class="btn btn-success btn-block mb-15"**>**
125. **<i** class="fa fa-plus"**></i>** Create New
126. **</a>**
127. **<a** href="<?php echo base\_url('admin/see\_message'); ?>" class="btn btn-dark btn-block mb-15"**>**
128. See all the feedback here
129. **</a>**
130. **<div** class="jumbotron"**>**
131. **<h1>**Article**</h1>**
132. **</div>**
133. **<?php** if($this-**>**session-**>**flashdata('articleDeleted')) : **?>**
135. **<div** class="alert alert-danger" id="articleDeleted"**>**
136. **<?php** echo $this-**>**session-**>**flashdata('articleDeleted'); **?>**
137. **</div>**
139. **<?php** elseif($this-**>**session-**>**flashdata('articleUpdated')) : **?>**
141. **<div** class="alert alert-success" id="articleUpdated"**>**
142. **<?php** echo $this-**>**session-**>**flashdata('articleUpdated'); **?>**
143. **</div>**
145. **<?php** endif; **?>**
146. **<div** class="form-group justify-content-around row no-gutters"**>**
147. **<div** class="mb-2 mb-md-0 pr-md-1 col-md-7 col-lg-8 input-group"**>**
148. **<div** class="input-group-prepend"**>**
149. **<i** class="input-group-text fa fa-search"**></i>**
150. **</div>**
151. **<input** type="text" id="searchInput" class="form-control"
152. placeholder="Search Article Title, Article Type"
153. onkeyup="filter\_list\_article\_newest() || filter\_list\_article\_latest()"**>**
154. **</div>**
155. **<div** class="mb-2 mb-md-0 pr-md-1 pl-md-1 col-md-5 col-lg-4 input-group"**>**
156. **<select** id="selectSearch" class="form-control" style="-webkit-appearance: menulist"**>**
157. **<option** value="newest" selected**>**Newest**</option>**
158. **<option** value="latest"**>**Latest**</option>**
159. **</select>**
160. **</div>**
161. **</div>**
162. **<ul** class="list-group mb-2" id="listArticleNewest"**>**
164. **<?php** foreach ($article\_full as $index =**>** $value) : **?>**
166. **<li** class="list-group-item"**>**
167. **<div** class="row"**>**
168. **<div** class="col-md-5"**>**
169. **<strong>**
170. **<?php** echo $value['article\_title']; **?>**
171. **</strong>**
172. **<div** class="small"**>**
173. **<p** class="mb-0"**>**
174. **<?php** echo $value['type\_name']; **?>**
175. **</p>**
176. **</div>**
177. **<div** class="small"**>**
178. **<small>**
179. **<?php** echo $value['author']; **?>**
180. **</small>**
181. **</div>**
182. **</div>**
183. **<div** class="col-md-3"**>**
184. **<p** class="mb-0"**>**
185. **<strong>**Created on:**</strong><small>**
186. **<?php** echo date("Y-m-d H:i:s", $value['created']);**?></small>**
187. **</p>**
188. **<p** class="mb-0"**>**
189. **<strong>**Updated on:**</strong>**
190. **<small><?php** echo date("Y-m-d H:i:s", $value['created']);**?></small>**
191. **</p>**
192. **</div>**
193. **<div** class="col-md-4"**>**
194. **<div** class="pull-right"**>**
195. **<a** href="**<?php**
196. echo base\_url('admin/admin\_view\_news/');
197. echo $value['article\_id'];
198. **?>**" class="btn btn-dark"**>**
199. **<i** class="fa fa-eye"**></i>** PREVIEW
200. **</a** href=""**>**
201. **<a** href="**<?php**
202. echo base\_url('admin/admin\_edit\_news/');
203. echo $value['article\_id'];
204. **?>**" class="btn btn-info"**>**
205. **<i** class="fa fa-edit"**></i>** EDIT**</a** href=""**>**
206. **<a** href="" class="btn btn-danger" data-toggle='modal'
207. data-target='#modal\_delete\_**<?php** echo $value['article\_id']; ?>'**>**
208. **<i** class="fa fa-trash"**></i>** DELETE**</a** href=""**>**
209. **</div>**
210. **</div>**
211. **</div>**
212. **</li>**
213. **<?php** endforeach; **?>**
214. **</ul>**
216. **<ul** class="list-group mb-2" id="listArticleLatest" style="display: none"**>**
218. **<?php** foreach (array\_reverse($article\_full) as $index =**>** $value) : **?>**
220. **<li** class="list-group-item"**>**
221. **<div** class="row"**>**
222. **<div** class="col-md-5"**>**
223. **<strong>**
224. **<?php** echo $value['article\_title']; **?>**
225. **</strong>**
226. **<div** class="small"**>**
227. **<p** class="mb-0"**>**
228. **<?php** echo $value['type\_name']; **?>**
229. **</p>**
230. **</div>**
231. **<div** class="small"**>**
232. **<small>**
233. **<?php** echo $value['author']; **?>**
234. **</small>**
235. **</div>**
236. **</div>**
237. **<div** class="col-md-3"**>**
238. **<p** class="mb-0"**>**
239. **<strong>**Created on:**</strong><small>**
240. **<?php** echo date("Y-m-d H:i:s", $value['created']);**?></small>**
241. **</p>**
242. **<p** class="mb-0"**>**
243. **<strong>**Updated on:**</strong>**
244. **<small><?php** echo date("Y-m-d H:i:s", $value['created']);**?></small>**
245. **</p>**
246. **</div>**
247. **<div** class="col-md-4"**>**
248. **<div** class="pull-right"**>**
249. **<a** href="**<?php**
250. echo base\_url('admin/admin\_view\_news/');
251. echo $value['article\_id'];
252. **?>**" class="btn btn-dark"**>**
253. **<i** class="fa fa-eye"**></i>** PREVIEW
254. **</a** href=""**>**
255. **<a** href="**<?php**
256. echo base\_url('admin/admin\_edit\_news/');
257. echo $value['article\_id'];
258. **?>**" class="btn btn-info"**>**
259. **<i** class="fa fa-edit"**></i>** EDIT**</a** href=""**>**
260. **<a** href="" class="btn btn-danger" data-toggle='modal'
261. data-target='#modal\_delete\_**<?php** echo $value['article\_id']; ?>'**>**
262. **<i** class="fa fa-trash"**></i>** DELETE**</a** href=""**>**
263. **</div>**
264. **</div>**
265. **</div>**
266. **</li>**
267. **<?php** endforeach; **?>**
268. **</ul>**
269. **<div** class="table-responsive" style="display: none"**>**
270. **<div** class="jumbotron"**>**
271. **<h1>**Article**</h1>**
272. **</div>**
273. **<?php** if($this-**>**session-**>**flashdata('articleDeleted')) : **?>**
275. **<div** class="alert alert-danger" id="articleDeleted"**>**
276. **<?php** echo $this-**>**session-**>**flashdata('articleDeleted'); **?>**
277. **</div>**
279. **<?php** elseif($this-**>**session-**>**flashdata('articleUpdated')) : **?>**
281. **<div** class="alert alert-success" id="articleUpdated"**>**
282. **<?php** echo $this-**>**session-**>**flashdata('articleUpdated'); **?>**
283. **</div>**
285. **<?php** endif; **?>**
286. **<table** class="table" id="table-news2"**>**
287. **<thead>**
288. **<tr>**
289. **<th** class="text-center"**>**ID**</th>**
290. **<th** class="text-center"**>**Title**</th>**
291. **<th** class="text-center"**>**Type**</th>**
292. **<th** class="text-center"**>**Author**</th>**
293. **<th** class="text-center"**>**Created**</th>**
294. **<th** class="text-center"**>**Updated**</th>**
295. **<th** class="text-center"**>**Action**</th>**
296. **</tr>**admin/admin\_delete\_news/**<?php** echo $value['article\_id']; **?>**'
297. **</thead>**
298. **<tbody>**
300. **<?php** foreach ($article\_full as $index =**>** $value) : **?>**
302. **<tr>**
303. **<td** class="text-center" width="5%"**>**
304. **<?php** echo $value['article\_id']; **?>**
305. **</td>**
306. **<td** width=""**>**
307. **<?php** echo $value['article\_title']; **?>**
308. **</td>**
309. **<td** class="text-center" width="10%"**>**
310. **<?php** echo $value['type\_name']; **?>**
311. **</td>**
312. **<td** class="text-center" width="10%"**>**
313. **<?php** echo $value['author']; **?>**
314. **</td>**
315. **<td** class="text-center" width="10%"**>**
316. **<?php** echo date("Y-m-d H:i:s", $value['created']); **?>**
317. **</td>**
318. **<td** class="text-center" width="10%"**>**
319. **<?php** echo date("Y-m-d H:i:s", $value['updated']); **?>**
320. **</td>**
321. **<td** width="28%"**>**
322. **<div** class='text-center'**>**
323. **<a** href='**<?php**
324. echo base\_url('admin/admin\_view\_news/');
325. echo $value['article\_id'];
326. **?>**' class='btn btn-dark'**>**
327. **<i** class="fa fa-eye"**></i>** Preview
328. **</a>**
329. **<a** href='**<?php**
330. echo base\_url('admin/admin\_edit\_news/');
331. echo $value['article\_id'];
332. **?>**' class='btn btn-info'**>**
333. **<i** class="fa fa-edit"**></i>** Edit
334. **</a>**
335. **<a** href='' class='btn btn-danger' data-toggle='modal'
336. data-target='#modal\_delete\_**<?php** echo $value['article\_id']; ?>'**>**
337. **<i** class="fa fa-trash"**></i>** Delete
338. **</a>**
339. **</div>**
340. **</td>**
341. **</tr>**
343. **<?php** endforeach; **?>**
345. **</tbody>**
346. **</table>**
347. **</div>**
349. **<?php** foreach ($article\_full as $index =**>** $value) : **?>**
351. **<div** class='modal fade' id='modal\_delete\_**<?php** echo $value['article\_id']; ?>' tabindex='-1'
352. role='dialog' aria-hidden='true'**>**
353. **<div** class='modal-dialog ' role='document'**>**
354. **<div** class='modal-content'**>**
355. **<div** class='modal-header'**>**
356. **<h6** class='modal-title text-danger'**>**Are you sure you want to delete **<b**
357. style="color: #797979"**><?php** echo $value['article\_title']; **?></b>** article?
358. **</h6>**
359. **<button** class='close' type='button' data-dismiss='modal' aria-label='Close'**>**
360. **<span** aria-hidden='true'**>**×**</span>**
361. **</button>**
362. **</div>**
363. **<h7** class='modal-body'**>**Select 'Delete' below if you are sure to delete this article**</h7>**
364. **<div** class='modal-footer'**>**
365. **<a** class='btn btn-sm btn-secondary' href='#' data-dismiss='modal'**>**Cancel**</a>**
366. **<a** href='**<?php**
367. echo base\_url('admin/admin\_delete\_news/');
368. echo $value['article\_id'];
369. **?>**' class='btn btn-sm btn-danger'**>**Delete**</a>**
370. **</div>**
371. **</div>**
372. **</div>**
373. **</div>**
375. **<?php** endforeach; **?>**
377. **</div>**
378. **</div>**
379. **</div>**
380. **</div>**
     * File ***v\_admin\_messages.php***
381. **<div** class="vizew-archive-list-posts-area mb-80"**>**
382. **<div** class="container"**>**
383. **<div** class="row justify-content-center"**>**
384. **<div** class="col-12 col-lg-12"**>**
385. **<div** class="mt-15 mb-50"**>**
386. **<h4>**
387. **<a** href="<?php echo base\_url('admin') ?>"
388. style="text-decoration: none; color: #ffffff !important"**>**
389. IT News Admin's
390. **</a>**
391. **</h4>**
392. **<p>**
393. All the messages list here
394. **</p>**
395. **</div>**
397. **<a** href="<?php echo base\_url('admin'); ?>" class="btn btn-dark btn-block mb-15"**>**
398. Back to the article list
399. **</a>**
400. **<div** class="form-group justify-content-arround row no-gutters"**>**
401. **<div** class="mb-2 mb-md-0 pr-md-1 col-md-7 col-lg-8 input-group"**>**
402. **<div** class="input-group-prepend"**>**
403. **<i** class="input-group-text fa fa-search"**></i>**
404. **</div>**
405. **<input** type="text" id="searchMessage" class="form-control"
406. placeholder="Search Message Subject, Message Sender"
407. onkeyup="filter\_list\_message\_newest() || filter\_list\_message\_latest()"**>**
408. **</div>**
409. **<div** class="mb-2 mb-md-0 pr-md-1 pl-md-1 col-md-5 col-lg-4 input-group"**>**
410. **<select** id="selectMessages" class="form-control" style="-webkit-appearance: menulist"**>**
411. **<option** value="newest" selected**>**Newest**</option>**
412. **<option** value="latest"**>**Latest**</option>**
413. **</select>**
414. **</div>**
415. **</div>**
416. **<ul** class="list-group mb-2" id="listMessagesNewest"**>**
418. **<?php** foreach($all\_messages as $index =**>** $value) : **?>**
420. **<li** class="list-group-item"**>**
421. **<div** class="row"**>**
422. **<div** class="col-md-12"**>**
423. **<strong>**
424. **<?php** echo $value['sender\_name'].', '.$value['sender\_email']; **?>**
425. **</strong>**
426. **<div** class="small"**>**
427. **<p** class="mb-0"**>**
428. **<?php** echo $value['subject']; **?>**
429. **</p>**
430. **</div>**
431. **<div** class="small"**>**
432. **<small>**
433. **<?php** echo $value['message\_text']; **?>**
434. **</small>**
435. **</div>**
436. **</div>**
437. **</div>**
438. **</li>**
440. **<?php** endforeach; **?>**
442. **</ul>**
443. **<ul** class="list-group mb-2" id="listMessagesLatest" style="display: none"**>**
445. **<?php** foreach(array\_reverse($all\_messages) as $index =**>** $value) : **?>**
447. **<li** class="list-group-item"**>**
448. **<div** class="row"**>**
449. **<div** class="col-md-12"**>**
450. **<strong>**
451. **<?php** echo $value['sender\_name'].', '.$value['sender\_email']; **?>**
452. **</strong>**
453. **<div** class="small"**>**
454. **<p** class="mb-0"**>**
455. **<?php** echo $value['subject']; **?>**
456. **</p>**
457. **</div>**
458. **<div** class="small"**>**
459. **<small>**
460. **<?php** echo $value['message\_text']; **?>**
461. **</small>**
462. **</div>**
463. **</div>**
464. **</div>**
465. **</li>**
467. **<?php** endforeach; **?>**
469. **</ul>**
470. **</div>**
471. **</div>**
472. **</div>**
473. **</div>**
     * File ***v\_admin\_create.php***
474. **<div** class="container"**>**
475. **<div** class="col-12 col-md-12"**>**
476. **<h2>**News Portal**</h2>**
477. **<hr** **/>**
478. **<form** action="<?php echo base\_url('admin/admin\_save\_news');?>" method="post" enctype="multipart/form-data"**>**
479. **<div** class="form-group mb-0"**>**
480. **<label** for=""**>**Title**</label>**
481. **<input** type="text" name="judul" class="form-control" placeholder="Article Title" required **/><br** **/>**
482. **</div>**
483. **<div** class="form-group"**>**
484. **<label** for=""**>**Article Type: **</label>**
485. **<select** name="type\_article" id="type\_article" class="form-control" style="-webkit-appearance: menulist"**>**
486. **<option** disabled selected**>**Choose one**</option>**
487. **<?php** foreach ($type\_name as $index =**>** $value) : **?>**
489. **<option** value="<?php echo $value['type\_id']; ?>"**>**
490. **<?php** echo $value['type\_name']; **?>**
491. **</option>**
493. **<?php** endforeach; **?>**
495. **</select>**
496. **</div>**
497. **<div** class="form-group"**>**
498. **<label** for="desc"**>**Description**</label>**
499. **<input** type="text" name="summary" class="form-control" placeholder="Article Short Description"
500. required **/><br** **/>**
501. **</div>**
502. **<div** class="form-group"**>**
503. **<label** for=""**>**Content**</label>**
504. **<textarea** id="ckeditor" name="berita" class="form-control"**><br** **/>**
505. **</div>**
506. **<div** class="form-group"**>**
507. **<input** type="file" name="filefoto" required**><br>**
508. **</div>**
509. **<div** class="form-group"**>**
510. **<button** class="btn btn-primary btn-lg" type="submit"**>**Post Article**</button>**
511. **<a** href="<?php echo base\_url('admin'); ?>" class="btn btn-danger btn-lg"**>**
512. Cancel
513. **</a>**
514. **</div>**
515. **</form>**
516. **</div>**
517. **</div>**
     * File ***v\_admin\_preview.php***
518. **<div** class="vizew-breadcrumb"**>**
519. **<div** class="container"**>**
520. **<div** class="row"**>**
521. **<div** class="col-12"**>**
522. **<nav** aria-label="breadcrumb"**>**
523. **<?php** foreach($news\_detail as $index =**>** $value) : **?>**
524. **<ol** class="breadcrumb"**>**
525. **<li** class="breadcrumb-item"**><a** href="<?php echo base\_url(); ?>admin"**><i** class="fa fa-home"
526. aria-hidden="true"**></i>** Admin**</a></li>**
527. **<li** class="breadcrumb-item active" aria-current="page"**><?php** echo $value['article\_title'] **?>**
528. **</li>**
529. **</ol>**
530. **</nav>**
531. **</div>**
532. **</div>**
533. **</div>**
534. **</div>**
536. **<section** class="post-details-area mb-80"**>**
537. **<div** class="container" style="background-color: black; padding: 20px; border-radius: 10px;"**>**

540. **<div** class="row"**>**
541. **<div** class="col-12"**>**
542. **<div** class="post-details-thumb mb-50"**>**
543. **<img** src="<?php echo base\_url(); ?>assets/img/<?php echo $value['image']; ?>" alt=""
544. style="width: 1100px; height: 400px; border: 1px solid white"**>**
545. **</div>**
546. **</div>**
547. **</div>**
549. **<div** class="row justify-content-center"**>**
550. <!-- Post Details Content Area -->
551. **<div** class="col-12 col-lg-12 col-xl-12"**>**
552. **<div** class="post-details-content"**>**
553. <!-- Blog Content -->
554. **<div** class="blog-content"**>**
555. <!-- Post Content -->
556. **<div** class="post-content mt-0"**>**
557. **<a** href="<?php echo base\_url(); ?>client/list\_news/<?php echo $value['type\_id']; ?>"
558. class="post-cata cata-sm <?php echo $value['class']; ?>"**>**
559. **<?php** echo $value['type\_name']; **?>**
560. **</a>**
561. **<a** href="#" class="post-title mb-2"**>**
562. **<?php** echo $value['article\_title']; **?>**
563. **</a>**
564. **<div** class="d-flex justify-content-between mb-30"**>**
565. **<div** class="post-meta d-flex align-items-center"**>**
566. **<a** href="#" class="post-author"**>**By **<?php** echo $value['author']; **?></a>**
567. **<i** class="fa fa-circle" aria-hidden="true"**></i>**
568. **<a** href="#" class="post-date"**><?php** echo date("M d, Y", $value['created']); **?></a>**
569. **</div>**
570. **<div** class="post-meta d-flex"**>**
571. **<a** id="num-view-main-<?php echo $value['article\_id'] ?>" href="#"
572. style="pointer-events: none; color:#a6a6a6"**><i** class="fa fa-eye"
573. aria-hidden="true"**></i>**
574. **<?php** echo $value['num\_view']; **?></a>**
575. **<a** id="num-comment-main-<?php echo $value['article\_id'] ?>" href="#"
576. style="pointer-events: none; color:#a6a6a6"**></a>**
577. **<a** id="num-like-main-<?php echo $value['article\_id'] ?>" href="#" id="likenum"
578. style="pointer-events: none; color:#a6a6a6"
579. onclick="incrementLike(<?php echo $value['article\_id'] ?>, <?php echo $value['num\_like']; ?>)"**><i**
580. class="fa fa-thumbs-o-up" aria-hidden="true"**></i>**
581. **<?php** echo $value['num\_like']; **?></a>**
582. **</div>**
583. **</div>**
584. **</div>**
586. **<?php** echo $value['article\_content']; **?>**
588. **<?php** endforeach; **?>**
590. **</div>**
591. **</div>**
592. **</div>**
593. **</div>**
594. **</div>**
595. **</section>**
     * File ***v\_admin\_edit.php***
596. **<div** class="container"**>**
597. **<div** class="col-12 col-md-12"**>**
598. **<h2>**News Portal**</h2>**
599. **<hr** **/>**
601. **<?php** foreach ($news\_detail as $index =**>** $value) : **?>**
602. **<form** action="**<?php**
603. echo base\_url('admin/admin\_update\_news/');
604. echo $value['article\_id'];
605. **?>**" method="post" enctype="multipart/form-data"**>**
607. **<div** class="form-group"**>**
608. **<label** for=""**>**Title**</label>**
609. **<input** type="text" name="judul" class="form-control" placeholder="News title"
610. value="<?php echo $value['article\_title']; ?>" required **/>**
611. **<br** **/>**
612. **</div>**
613. **<div** class="form-group"**>**
614. **<label** for=""**>**Article Type: **</label>**
615. **<select** name="type\_article" id="type\_article" class="form-control" style=""**>**
616. **<option** disabled**>**Choose one**</option>**
618. **<?php** foreach ($type\_name as $index2 =**>** $value2) : **?>**
620. **<option** **<?php** if($value['article\_type'] == $value2['type\_id']) { echo "selected"; } **?>**
621. value="<?php echo $value2['type\_id']; ?>"**>**
622. **<?php** echo $value2['type\_name']; **?>**
623. **</option>**
625. **<?php** endforeach; **?>**
627. **</select>**
628. **</div>**
629. **<div** class="form-group"**>**
630. **<label** for="desc"**>**Description**</label>**
631. **<input** type="text" name="summary" class="form-control" placeholder="Article Summary"
632. value="<?php echo $value['article\_desc'] ?>" required **/><br** **/>**
633. **</div>**
634. **<div** class="form-group"**>**
635. **<label** for=""**>**Content**</label>**
636. **<textarea** id="ckeditor" name="berita" class="form-control"**>**
637. **<?php** echo $value['article\_content']; **?>**
638. **<br** **/>**
639. **</div>**
640. **<div** class="form-group"**>**
641. **<p>**If you want to change the article picture, choose new image here.**</p>**
642. **<input** type="file" name="filefoto"**><br>**
643. **</div>**
644. **<div** class="form-group"**>**
645. **<button** class="btn btn-primary btn-lg" type="submit"**>**Post Article**</button>**
646. **<a** href="<?php echo base\_url('admin'); ?>" class="btn btn-danger btn-lg"**>**
647. Cancel
648. **</a>**
649. **</div>**
650. **</form>**
651. **<?php** endforeach; **?>**
652. **</div>**
653. **</div>**

* Folder ***client***:
  + File ***v\_user\_header.php***

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
4. **<head>**
5. **<meta** charset="UTF-8"**>**
6. **<meta** name="description" content=""**>**
7. **<meta** http-equiv="X-UA-Compatible" content="IE=edge"**>**
8. **<meta** name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no"**>**
9. **<title>**IT News**</title>**
10. **<link** rel="icon" href="<?php echo base\_url('assets/img/core-img/favicon.ico'); ?>"**>**
11. **<link** rel="stylesheet" href="<?php echo base\_url('assets/style.css'); ?>"**>**
12. **<style>**
13. .post-details-area.mb-80 img {
14. border: 1px solid white !important;
15. }
16. **</style>**
17. **</head>**
19. **<body>**
20. **<div** class="preloader d-flex align-items-center justify-content-center"**>**
21. **<div** class="lds-ellipsis"**>**
22. **<div></div>**
23. **<div></div>**
24. **<div></div>**
25. **<div></div>**
26. **</div>**
27. **</div>**
29. **<header** class="header-area"**>**
30. **<div** class="top-header-area"**>**
31. **<div** class="container"**>**
32. **<div** class="row align-items-center"**>**
33. **<div** class="col-12 col-md-6"**>**
34. **<div** class="breaking-news-area d-flex align-items-center"**>**
35. **<div** class="news-title"**>**
36. **<label>** You can login as an admin by clicking to the icon people in right bar. **</label>**
37. **</div>**
38. **</div>**
39. **</div>**
40. **<div** class="col-12 col-md-6"**>**
41. **<div** class="top-meta-data d-flex align-items-center justify-content-end"**>**
42. **<div** class="top-social-info"**>**
43. **<a** href="https://www.instagram.com/\_prntyudha/" target="\_blank" data-toggle="tooltip"
44. data-placement="top" title="Instagram"**>**
45. **<i** class="fa fa-instagram"**></i>**
46. **</a>**
47. **<a** href="https://twitter.com/pranatayudha\_" target="\_blank" data-toggle="tooltip"
48. data-placement="top" title="Twitter"**>**
49. **<i** class="fa fa-twitter"**></i>**
50. **</a>**
51. **<a** href="<?php echo base\_url('client/contact'); ?>" data-toggle="tooltip"
52. data-placement="top" title="Get in touch!"**>**
53. **<i** class="fa fa-phone"**></i>**
54. **</a>**
55. **</div>**
56. **<a** href="<?php echo base\_url('client/login'); ?>" class="login-btn" data-toggle="tooltip"
57. data-placement="top" title="Login as Admin"**><i** class="fa fa-user"
58. aria-hidden="true"**></i></a>**
59. **</div>**
60. **</div>**
61. **</div>**
62. **</div>**
63. **</div>**
65. **<div** class="vizew-main-menu" id="sticker"**>**
66. **<div** class="classy-nav-container breakpoint-off"**>**
67. **<div** class="container"**>**
68. **<nav** class="classy-navbar justify-content-between" id="vizewNav"**>**
69. **<a** href="<?php echo base\_url('client'); ?>" class="nav-brand"**>**IT News**</a>**
71. **<div** class="classy-navbar-toggler"**>**
72. **<span** class="navbarToggler"**><span></span><span></span><span></span></span>**
73. **</div>**
75. **<div** class="classy-menu"**>**
77. **<div** class="classycloseIcon"**>**
78. **<div** class="cross-wrap"**><span** class="top"**></span><span** class="bottom"**></span></div>**
79. **</div>**
81. **<div** id="classynav" class="classynav"**>**
82. **<ul>**
83. **<li** id="tab-0"**>**
84. **<a** href="<?php echo base\_url('client'); ?>"**>**ALL**</a>**
85. **</li>**
87. **<?php** foreach ($type\_name as $index =**>** $value) : **?>**
89. **<li** id="tab-<?php echo $value['type\_id']; ?>"
90. class="<?php if($this->uri->segment(3) == $value['type\_id']) echo 'active' ?>"**>**
91. **<a**
92. href="<?php echo base\_url(); ?>client/list\_news/<?php echo $value['type\_id']; ?>"**><?php** echo $value['type\_name']; **?></a>**
93. **</li>**
95. **<?php** endforeach; **?>**
97. **</ul>**
98. **</div>**
99. **</div>**
100. **</nav>**
101. **</div>**
102. **</div>**
103. **</div>**
104. **</header>**
     * File ***v\_user\_footer.php***
105. **<footer** class="footer-area"**>**
106. **<div** class="container"**>**
107. **<div** class="row"**>**
109. **<div** class="col-12 col-sm-6 col-xl-5 offset-xl-2"**>**
110. **<div** class="footer-widget mb-70"**>**
111. **<h6** class="widget-title"**>**My Address**</h6>**
113. **<div** class="contact-address"**>**
114. **<p>**Pondok Kelapa, Duren Sawit, Jakarta Timur, DKI Jakarta, Indonesia**</p>**
115. **<p>**Name: Muhammad Iqbal Pranatayudha**</p>**
116. **<p>**NIM: 41519310024**</p>**
117. **<p>**Phone: 085703757987**</p>**
118. **<p>**Email: pranatayudha001@gmail.com**</p>**
119. **</div>**
121. **<div** class="footer-social-area"**>**
122. **<a** href="https://www.instagram.com/\_prntyudha" target="\_blank" class="instagram"**><i**
123. class="fa fa-instagram"**></i></a>**
124. **<a** href="https://twitter.com/pranatayudha\_" target="\_blank" class="twitter"**><i**
125. class="fa fa-twitter"**></i></a>**
126. **</div>**
127. **</div>**
128. **</div>**
129. **</div>**
130. **</div>**
132. **</footer>**
134. **<script** src="<?php echo base\_url(); ?>assets/js/jquery/jquery-2.2.4.min.js"**></script>**
135. **<script** src="<?php echo base\_url(); ?>assets/js/bootstrap/popper.min.js"**></script>**
136. **<script** src="<?php echo base\_url(); ?>assets/js/bootstrap/bootstrap.min.js"**></script>**
137. **<script** src="<?php echo base\_url(); ?>assets/js/plugins/plugins.js"**></script>**
138. **<script** src="<?php echo base\_url(); ?>assets/js/active.js"**></script>**
139. **<script** src="<?php echo base\_url(); ?>assets/js/app.js"**></script>**
140. **</body>**
142. **</html>**
     * File ***v \_landing.php***
143. **<section** class="hero--area section-padding-80"**>**
144. **<div** class="container"**>**
145. **<div** class="row no-gutters"**>**
146. **<div** class="col-12 col-md-7 col-lg-8"**>**
147. **<div** class="tab-content" style="border: 1px solid #393c3d;"**>**
148. **<?php** foreach($article as $index =**>** $value) : **?>**
149. **<?php** if($index **<** **8**) : **?>**
150. **<?php** if($index == 0) : **?>**
151. **<div** class="tab-pane fade show active" id="post-<?php echo $index + 1; ?>" role="tabpanel"
152. aria-labelledby="post-<?php echo $index + 1; ?>-tab"**>**
153. **<div** class="single-feature-post video-post bg-img"
154. style="background-image: url(<?php echo base\_url(); ?>assets/img/<?php echo $value['image']; ?>"**>**
155. **<?php** else : **?>**
156. **<div** class="tab-pane fade" id="post-<?php echo $index + 1; ?>" role="tabpanel"
157. aria-labelledby="post-<?php echo $index + 1; ?>-tab"**>**
158. **<div** class="single-feature-post video-post bg-img"
159. style="background-image: url(<?php echo base\_url(); ?>assets/img/<?php echo $value['image']; ?>"**>**
160. **<?php** endif; **?>**
162. **<div** class="post-content"**>**
163. **<a** href="**<?php**
164. echo base\_url('client/list\_news/');
165. echo $value['type\_id'];
166. **?>**" class="post-cata <?php echo $value['class'] ?>"**>**
167. **<?php** echo $value['type\_name']; **?>**
168. **</a>**
169. **<a** href="**<?php**
170. echo base\_url('client/detail\_news/');
171. echo $value['article\_id'];
172. **?>**" class="post-title"**>**
173. **<?php** echo $value['article\_title']; **?>**
174. **</a>**
175. **<div** class="post-meta d-flex"**>**
176. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-eye"
177. aria-hidden="true"**></i>**
178. **<?php** echo $value['num\_view']; **?></a>**
180. **<a** href="#" style="pointer-events: none"**></a>**
181. **<a** href="#" id="likenum" style="pointer-events: none"
182. onclick="incrementLike(<?php echo $value['article\_id'] ?>, <?php echo $value['num\_like']; ?>)"**><i**
183. class="fa fa-thumbs-o-up" aria-hidden="true"**></i>**
184. **<?php** echo $value['num\_like']; **?></a>**
185. **</div>**
186. **</div>**
187. **</div>**
188. **</div>**
189. **<?php** endif; **?>**
190. **<?php** endforeach; **?>**
191. **</div>**
192. **</div>**
194. **<div** class="col-12 col-md-5 col-lg-4"**>**
195. **<ul** class="nav vizew-nav-tab" role="tablist"**>**
196. **<?php** foreach($article as $index =**>** $value) : **?>**
197. **<?php** if($index **<** **8**) : **?>**
198. **<li** class="nav-item" style="width: 100%"**>**
199. **<?php** if($index == 0) : **?>**
200. **<a** class="nav-link active" id="post-<?php echo $index+1; ?>-tab" data-toggle="pill"
201. href="#post-<?php echo $index+1; ?>" role="tab"
202. aria-controls="post-<?php echo $index+1; ?>" aria-selected="false"**>**
203. **<?php** else : **?>**
204. **<a** class="nav-link" id="post-<?php echo $index+1; ?>-tab" data-toggle="pill"
205. href="#post-<?php echo $index+1; ?>" role="tab"
206. aria-controls="post-<?php echo $index+1; ?>" aria-selected="false"**>**
207. **<?php** endif; **?>**
209. **<div** class="single-blog-post style-2 d-flex align-items-center"**>**
210. **<div** class="post-thumbnail"**>**
211. **<img** src="**<?php**
212. echo base\_url('assets/img/');
213. echo $value['image'];
214. **?>**" alt="" style="width: 110px; height: 62px"**>**
215. **</div>**
216. **<div** class="post-content" style="width: 100%"**>**
217. **<h6** class="post-title"**>**
218. **<?php** echo $value['article\_title']; **?>**
219. **</h6>**
220. **<div** id="trend-article"
221. class="post-meta d-flex justify-content-between"**>**
223. **<span>** **</span>**
224. **<span><i** class="fa fa-eye" aria-hidden="true"**></i>**
225. **<?php** echo $value['num\_view']; **?></span>**
226. **<span><i** class="fa fa-thumbs-o-up" aria-hidden="true"**></i>**
227. **<?php** echo $value['num\_like']; **?></span>**
228. **</div>**
229. **</div>**
230. **</div>**
231. **</a>**
232. **</li>**
233. **<?php** endif; **?>**
234. **<?php** endforeach; **?>**
235. **</ul>**
236. **</div>**
237. **</div>**
238. **</div>**
239. **</section>**
241. **<section** class="trending-posts-area"**>**
242. **<div** class="container"**>**
243. **<div** class="row"**>**
244. **<div** class="col-12"**>**
246. **<div** class="section-heading"**>**
247. **<h4>**Trending Article**</h4>**
248. **<div** class="line"**></div>**
249. **</div>**
250. **</div>**
251. **</div>**
253. **<div** class="row"**>**
254. **<?php** foreach ($article\_trend as $index =**>** $value) : **?>**
256. **<div** class="col-12 col-md-4"**>**
257. **<div** class="single-post-area mb-80"**>**
258. **<div** class="post-thumbnail"**>**
259. **<img** src="**<?php**
260. echo base\_url('assets/img/');
261. echo $value['image'];
262. **?>**" alt="" style="width: 350px; height: 210px"**>**
263. **</div>**
265. **<div** class="post-content"**>**
266. **<a** href="**<?php**
267. echo base\_url('client/list\_news/');
268. echo $value['type\_id'];
269. **?>**"
270. class="post-cata cata-sm <?php echo $value['class']; ?>"**><?php** echo $value['type\_name']; **?></a>**
271. **<a** href="**<?php**
272. echo base\_url('client/detail\_news/');
273. echo $value['article\_id'];
274. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
275. **<div** class="post-meta d-flex"**>**
276. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-eye"**>**
277. **<?php** echo $value['num\_view']; **?></i></a>**
278. **<a** href="#" style="pointer-events: none"**></a>**
279. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"**>**
280. **<?php** echo $value['num\_like']; **?></i></a>**
281. **</div>**
282. **</div>**
283. **</div>**
284. **</div>**
286. **<?php** endforeach; **?>**
288. **</div>**
290. **</div>**
291. **</section>**
293. **<section** class="vizew-post-area mb-50"**>**
294. **<div** class="container"**>**
295. **<div** class="row"**>**
296. **<div** class="col-12 col-md-7 col-lg-8"**>**
297. **<div** class="all-posts-area"**>**
299. **<div** class="section-heading style-2"**>**
300. **<h4>**Latest Article**</h4>**
301. **<div** class="line"**></div>**
302. **</div>**
303. **<div** class="featured-post-slides owl-carousel mb-30"**>**
305. **<?php** foreach ($article\_latest as $index =**>** $value) : **?>**
307. **<?php** if($index **<** **4**) : **?>**
309. **<div** class="single-feature-post video-post bg-img"
310. style="background-image: url(<?php echo base\_url(); ?>assets/img/<?php echo $value['image']; ?>);"**>**
312. **<div** class="post-content"**>**
313. **<a** href="**<?php**
314. echo base\_url('client/list\_news/');
315. echo $value['type\_id'];
316. **?>**" class="post-cata <?php echo $value['class']; ?>"**><?php** echo $value['type\_name']; **?></a>**
317. **<a** href="**<?php**
318. echo base\_url('client/detail\_news/');
319. echo $value['article\_id'];
320. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
321. **<div** class="post-meta d-flex"**>**
322. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-eye"
323. aria-hidden="true"**></i>**
324. **<?php** echo $value['num\_view']; **?></a>**
325. **<a** href="#" style="pointer-events: none"**></a>**
326. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"
327. aria-hidden="true"**></i>**
328. **<?php** echo $value['num\_like']; **?></a>**
329. **</div>**
330. **</div>**
331. **</div>**
332. **<?php** endif;  **?>**
334. **<?php** endforeach; **?>**
336. **</div>**
338. **<?php** foreach ($article\_latest as $index =**>** $value) : **?>**
340. **<?php** if($index **>**= 4) : **?>**
342. **<div** class="single-post-area mb-30"**>**
343. **<div** class="row align-items-center"**>**
344. **<div** class="col-12 col-lg-6"**>**
345. **<div** class="post-thumbnail"**>**
346. **<img** src="**<?php**
347. echo base\_url('assets/img/');
348. echo $value['image'];
349. **?>**" alt="" style="width: 350px; height: 230px"**>**
350. **</div>**
351. **</div>**
352. **<div** class="col-12 col-lg-6"**>**
353. **<div** class="post-content mt-0"**>**
354. **<a** href="**<?php**
355. echo base\_url('client/list\_news/');
356. echo $value['type\_id'];
357. **?>**" class="post-cata cata-sm <?php echo $value['class']; ?>"**><?php** echo $value['type\_name']; **?></a>**
358. **<a** href="**<?php**
359. echo base\_url('client/detail\_news/');
360. echo $value['article\_id'];
361. **?>**" class="post-title mb-2"**><?php** echo $value['article\_title']; **?></a>**
362. **<div** class="post-meta d-flex align-items-center mb-2"**>**
363. **<a** href="#" class="post-author"**>**By **<?php** echo $value['author']; **?></a>**
364. **<i** class="fa fa-circle" aria-hidden="true"**></i>**
365. **<a** href="#"
366. class="post-date"**><?php** echo date("M d, Y", $value['created']) **?></a>**
367. **</div>**
368. **<p** class="mb-2 text-justify"**>**
369. **<?php** echo $value['article\_desc']; **?>**
370. **</p>**
371. **<div** class="post-meta d-flex"**>**
372. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-eye"
373. aria-hidden="true"**></i>**
374. **<?php** echo $value['num\_view']; **?></a>**
375. **<a** href="#" style="pointer-events: none"**></a>**
376. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"
377. aria-hidden="true"**></i>**
378. **<?php** echo $value['num\_like']; **?></a>**
379. **</div>**
380. **</div>**
381. **</div>**
382. **</div>**
383. **</div>**
385. **<?php** endif; **?>**
387. **<?php** endforeach; **?>**
389. **</div>**
390. **</div>**
392. **<div** class="col-12 col-md-5 col-lg-4"**>**
393. **<div** class="sidebar-area"**>**
395. **<div** class="single-widget mb-50"**>**
396. **<div** class="section-heading style-2 mb-30"**>**
397. **<h4>**Most Viewed**</h4>**
398. **<div** class="line"**></div>**
399. **</div>**
401. **<?php** foreach ($article\_most\_viewed as $index =**>** $value) : **?>**
403. **<div** class="single-blog-post d-flex"**>**
404. **<div** class="align-self-center post-thumbnail"**>**
405. **<img** src="**<?php**
406. echo base\_url('assets/img/');
407. echo $value['image'];
408. **?>**" alt="" style="width: 110px; height: 62px"**>**
409. **</div>**
410. **<div** class="post-content" style="width:100%"**>**
411. **<a** href="**<?php**
412. echo base\_url('client/detail\_news/');
413. echo $value['article\_id'];
414. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
415. **<div** class="post-meta d-flex justify-content-between"**>**
416. **<a** href="#" style="pointer-events:none"**></a>**
417. **<a** href="#" style="pointer-events:none"**><i** class="fa fa-eye" aria-hidden="true"**></i>**
418. **<?php** echo $value['num\_view']; **?></a>**
419. **<a** href="#" style="pointer-events:none"**><i** class="fa fa-thumbs-o-up"
420. aria-hidden="true"**></i>**
421. **<?php** echo $value['num\_like']; **?></a>**
422. **</div>**
423. **</div>**
424. **</div>**
426. **<?php** endforeach; **?>**
428. **</div>**
430. **</div>**
431. **</div>**
432. **</div>**
433. **</div>**
434. **</section>**
     * File ***v\_list\_news.php***
435. **<div** class="vizew-breadcrumb"**>**
436. **<div** class="container"**>**
437. **<div** class="row"**>**
438. **<div** class="col-12"**>**
439. **<nav** aria-label="breadcrumb"**>**
440. **<ol** class="breadcrumb"**>**
441. **<li** class="breadcrumb-item"**><a** href="<?php echo base\_url('client'); ?>"**><i** class="fa fa-home"
442. aria-hidden="true"**></i>** Home**</a></li>**
443. **<li** class="breadcrumb-item active" aria-current="page"**>**
444. **<?php** echo $article[0]['type\_name'] **?></li>**
445. **</ol>**
446. **</nav>**
447. **</div>**
448. **</div>**
449. **</div>**
450. **</div>**
452. **<div** class="vizew-archive-list-posts-area mb-80"**>**
453. **<div** class="container"**>**
454. **<div** class="row justify-content-center"**>**
455. **<div** class="col-12 col-lg-8"**>**
456. **<?php** foreach ($article as $index =**>** $value) : **?>**
457. **<div** class="single-post-area style-2"**>**
458. **<div** class="row align-items-center"**>**
459. **<div** class="col-12 col-md-6"**>**
460. **<div** class="post-thumbnail"**>**
461. **<img** src="**<?php**
462. echo base\_url('assets/img/');
463. echo $value['image'];
464. **?>**" style="height: 210px; width: 100%" alt=""**>**
465. **</div>**
466. **</div>**
467. **<div** class="col-12 col-md-6"**>**
468. **<div** class="post-content mt-0"**>**
469. **<a** href="#"
470. class="post-cata cata-sm <?php echo $value['class']; ?>"**><?php** echo $value['type\_name']; **?></a>**
471. **<a** href="**<?php**
472. echo base\_url('client/detail\_news/');
473. echo $value['article\_id'];
474. **?>**" class="post-title mb-2"**><?php** echo $value['article\_title']; **?></a>**
475. **<div** class="post-meta d-flex align-items-center mb-2"**>**
476. **<a** href="#" class="post-author" style="pointer-events: none"**>**By
477. **<?php** echo $value['author']; **?></a>**
478. **<i** class="fa fa-circle" aria-hidden="true"**></i>**
479. **<a** href="#" class="post-date"
480. style="pointer-events: none"**><?php** echo date("M d, Y", $value['created']); **?></a>**
481. **</div>**
482. **<p** class="mb-2 text-justify"**><?php** echo $value['article\_desc'] **?></p>**
483. **<div** class="post-meta d-flex"**>**
484. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-eye" aria-hidden="true""**></i>** **<?php** echo $value['num\_view']; **?></a>**
485. **<a** href=" #"**></a>**
486. **<a** href="#" style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"
487. aria-hidden="true""**></i>** **<?php** echo $value['num\_like']; **?></a>**
488. **</div>**
489. **</div>**
490. **</div>**
491. **</div>**
492. **</div>**
493. **<?php** endforeach; **?>**
494. **</div>**
496. **<div** class=" col-12 col-md-5 col-lg-4"**>**
497. **<div** class="sidebar-area"**>**
499. **<div** class="single-widget mb-50"**>**
500. **<div** class="section-heading style-2 mb-30"**>**
501. **<h4>**Most Viewed**</h4>**
502. **<div** class="line"**></div>**
503. **</div>**
505. **<?php** foreach ($article\_most\_viewed as $index =**>** $value) : **?>**
506. **<div** class="single-blog-post d-flex"**>**
507. **<div** class="align-self-center post-thumbnail"**>**
508. **<img** src="**<?php**
509. echo base\_url('assets/img/');
510. echo $value['image'];
511. **?>**" style="height: 66px" alt=""**>**
512. **</div>**
513. **<div** class="post-content"**>**
514. **<a** href="**<?php**
515. echo base\_url('client/detail\_news/');
516. echo $value['article\_id'];
517. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
518. **<div** class="post-meta d-flex justify-content-between"**>**
519. **<a** href="#"**></a>**
520. **<a** href="#"**><i** class="fa fa-eye" aria-hidden="true"**></i>**
521. **<?php** echo $value['num\_view']; **?></a>**
522. **<a** href="#"**><i** class="fa fa-thumbs-o-up"
523. aria-hidden="true"**></i>**
524. **<?php** echo $value['num\_like']; **?></a>**
525. **</div>**
526. **</div>**
527. **</div>**
529. **<?php** endforeach; **?>**
531. **</div>**
533. **</div>**
534. **</div>**
535. **</div>**
536. **</div>**
537. **</div>**
     * File ***v\_client\_single\_news.php***
538. **<div** class="vizew-breadcrumb"**>**
539. **<div** class="container"**>**
540. **<div** class="row"**>**
541. **<div** class="col-12"**>**
542. **<nav** aria-label="breadcrumb"**>**
543. **<?php** foreach($detail\_news as $index =**>** $value) : **?>**
544. **<ol** class="breadcrumb"**>**
545. **<li** class="breadcrumb-item"**><a** href="<?php echo base\_url(); ?>client"**><i** class="fa fa-home"
546. aria-hidden="true"**></i>** Home**</a></li>**
547. **<li** class="breadcrumb-item"**>**
548. **<a** href="**<?php**
549. echo base\_url('client/list\_news/');
550. echo $value['type\_id'];**?>**
551. "**>**
552. **<?php** echo $value['type\_name']; **?>**
553. **</a>**
554. **</li>**
555. **<li** class="breadcrumb-item active" aria-current="page"**><?php** echo $value['article\_title'] **?>**
556. **</li>**
557. **</ol>**
558. **</nav>**
559. **</div>**
560. **</div>**
561. **</div>**
562. **</div>**
564. **<section** class="post-details-area mb-80"**>**
565. **<div** class="container" style="background-color: black; padding: 20px; border-radius: 10px;"**>**

568. **<div** class="row"**>**
569. **<div** class="col-12"**>**
570. **<div** class="post-details-thumb mb-50"**>**
571. **<img** src="**<?php**
572. echo base\_url('assets/img/');
573. echo $value['image'];
574. **?>**" alt="" style="width: 1100px; height: 400px"**>**
575. **</div>**
576. **</div>**
577. **</div>**
579. **<div** class="row justify-content-center"**>**
581. **<div** class="col-12 col-lg-8 col-xl-8"**>**
582. **<div** class="post-details-content"**>**
584. **<div** class="blog-content"**>**
586. **<div** class="post-content mt-0"**>**
587. **<a** href="**<?php**
588. echo base\_url('client/list\_news/');
589. echo $value['type\_id'];
590. **?>**" class="post-cata cata-sm <?php echo $value['class']; ?>"**>**
591. **<?php** echo $value['type\_name']; **?>**
592. **</a>**
593. **<a** class="post-title mb-2" style="pointer-events: none"**>**
594. **<?php** echo $value['article\_title']; **?>**
595. **</a>**
596. **<div** class="d-flex justify-content-between mb-30"**>**
597. **<div** class="post-meta d-flex align-items-center"**>**
598. **<a** href="#" class="post-author"**>**By **<?php** echo $value['author']; **?></a>**
599. **<i** class="fa fa-circle" aria-hidden="true"**></i>**
600. **<a** href="#" class="post-date"**><?php** echo date("M d, Y", $value['created']) **?></a>**
601. **</div>**
602. **<div** class="post-meta d-flex"**>**
603. **<a** id="num-view-main-<?php echo $value['article\_id'] ?>" href="#"
604. style="pointer-events: none"**><i** class="fa fa-eye" aria-hidden="true"**></i>**
605. **<?php** echo $value['num\_view']; **?></a>**
606. **<a** id="num-comment-main-<?php echo $value['article\_id'] ?>" href="#"
607. style="pointer-events: none"**></a>**
608. **<a** id="num-like-main-<?php echo $value['article\_id'] ?>" href="#" id="likenum"
609. onclick="incrementLike(<?php echo $value['article\_id'] ?>, <?php echo $value['num\_like']; ?>)"**><i**
610. class="fa fa-thumbs-o-up" aria-hidden="true"**></i>**
611. **<?php** echo $value['num\_like']; **?></a>**
612. **</div>**
613. **</div>**
614. **</div>**
616. **<div>**
617. **<?php** echo $value['article\_content']; **?>**
618. **</div>**
620. **<?php** endforeach; **?>**
621. **<div** class="related-post-area mt-5"**>**
623. **<div** class="section-heading style-2"**>**
624. **<h4>**Related Post**</h4>**
625. **<div** class="line"**></div>**
626. **</div>**
628. **<div** class="row"**>**
630. **<?php** foreach ($related\_news as $index =**>** $value) : **?>**
631. **<?php** if($index **<** **2**) : **?>**
633. **<div** class="col-12 col-md-6"**>**
634. **<div** class="single-post-area mb-50"**>**
636. **<div** class="post-thumbnail"**>**
637. **<img** src="**<?php**
638. echo base\_url('assets/img/');
639. echo $value['image'];
640. **?>**" style="height: 210px; width: 100%" alt=""**>**
641. **</div>**
643. **<div** class="post-content"**>**
644. **<a** href="#"
645. class="post-cata cata-sm <?php echo $value['class']; ?>"**><?php** echo $value['type\_name']; **?></a>**
646. **<a** href="**<?php**
647. echo base\_url('client/detail\_news/');
648. echo $value['article\_id'];
649. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
650. **<div** class="post-meta d-flex"**>**
651. **<a** id="num-view-related-<?php echo $value['article\_id'] ?>" href="#"
652. style="pointer-events: none"**><i** class="fa fa-eye"
653. aria-hidden="true"**></i>**
654. **<?php** echo $value['num\_view']; **?></a>**
656. **<a** id="num-comment-related-<?php echo $value['article\_id'] ?>" href="#"
657. style="pointer-events: none"**></a>**
658. **<a** id="num-like-related-<?php echo $value['article\_id'] ?>" href="#"
659. style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"
660. aria-hidden="true"**></i>**
661. **<?php** echo $value['num\_like']; **?></a>**
662. **</div>**
663. **</div>**
664. **</div>**
665. **</div>**
667. **<?php** endif; **?>**
668. **<?php** endforeach; **?>**
669. **</div>**
670. **</div>**
672. **</div>**
673. **</div>**
674. **</div>**
676. **<div** class="col-12 col-md-4 col-lg-4"**>**
677. **<div** class="sidebar-area"**>**
679. **<div** class="single-widget mb-50"**>**
680. **<div** class="section-heading style-2 mb-30"**>**
681. **<h4>**Most Viewed**</h4>**
682. **<div** class="line"**></div>**
683. **</div>**
685. **<?php** foreach ($article\_most\_viewed as $index =**>** $value) : **?>**
687. **<div** class="single-blog-post d-flex"**>**
688. **<div** class="align-self-center post-thumbnail"**>**
689. **<img** src="**<?php**
690. echo base\_url('assets/img/');
691. echo $value['image'];
692. **?>**" style="width: 110px; height: 62px" alt=""**>**
693. **</div>**
694. **<div** class="post-content" style="width:100%"**>**
695. **<a** href="**<?php**
696. echo base\_url('client/detail\_news/');
697. echo $value['article\_id'];
698. **?>**" class="post-title"**><?php** echo $value['article\_title']; **?></a>**
699. **<div** class="post-meta d-flex justify-content-between"**>**
700. **<a** id="num-comment-mostview-<?php echo $value['article\_id'] ?>" href="#"
701. style="pointer-events: none"**></a>**
702. **<a** id="num-view-mostview-<?php echo $value['article\_id'] ?>" href="#"
703. style="pointer-events: none"**><i** class="fa fa-eye" aria-hidden="true"**></i>**
704. **<?php** echo $value['num\_view']; **?></a>**
705. **<a** id="num-like-mostview-<?php echo $value['article\_id'] ?>" href="#"
706. style="pointer-events: none"**><i** class="fa fa-thumbs-o-up"
707. aria-hidden="true"**></i>**
708. **<?php** echo $value['num\_like']; **?></a>**
709. **</div>**
710. **</div>**
711. **</div>**
713. **<?php** endforeach; **?>**
715. **</div>**
717. **</div>**
718. **</div>**
719. **</div>**
720. **</div>**
721. **</section>**
     * File ***v\_client\_contact.php***
722. **<div** class="vizew-breadcrumb"**>**
723. **<div** class="container"**>**
724. **<div** class="row"**>**
725. **<div** class="col-12"**>**
726. **<nav** aria-label="breadcrumb"**>**
727. **<ol** class="breadcrumb"**>**
728. **<li** class="breadcrumb-item"**>**
729. **<a** href="#"**><i** class="fa fa-home" aria-hidden="true"**></i>**
730. Home**</a></li>**
731. **<li** class="breadcrumb-item active" aria-current="page"**>**Contact**</li>**
732. **</ol>**
733. **</nav>**
734. **</div>**
735. **</div>**
736. **</div>**
737. **</div>**
738. **<section** class="contact-area mb-80"**>**
739. **<div** class="container"**>**
740. **<div** class="row justify-content-center"**>**
741. **<div** class="col-12 col-md-7 col-lg-8"**>**
742. **<div** class="section-heading style-2"**>**
743. **<h4>**Get in touch**</h4>**
744. **<div** class="line"**></div>**
745. **</div>**
747. **<p** style="font-size: 20px"**>**If you have feedback for this website or want to sponsoring this website
748. please message us. Thank you**</p>**
750. **<div** class="contact-form-area mt-50"**>**
751. **<?php** echo $this-**>**session-**>**flashdata('msg'); **?>**
752. **<?php** echo validation\_errors('**<div** class="alert alert-danger regError"**>**', '**</div>**'); **?>**
753. **<form** action="<?php echo base\_url(); ?>client/send\_feedback" method="post"**>**
754. **<div** class="form-group"**>**
755. **<label** for="from\_name"**>**Name\***</label>**
756. **<input** type="text" class="form-control" id="from\_name" autocomplete="off" name="from\_name"
757. required**>**
758. **</div>**
759. **<div** class="form-group"**>**
760. **<label** for="subject"**>**Subject\***</label>**
761. **<input** type="text" class="form-control" id="subject" autocomplete="off" name="from\_subject"
762. required**>**
763. **</div>**
764. **<div** class="form-group"**>**
765. **<label** for="from\_email"**>**Email\***</label>**
766. **<input** type="email" class="form-control" id="from\_email" autocomplete="off"
767. name="from\_email" required**>**
768. **</div>**
769. **<div** class="form-group"**>**
770. **<label** for="message"**>**Message\***</label>**
771. **<textarea** name="from\_message" class="form-control" id="message" cols="30" rows="10"
772. required**>**
773. **</div>**
774. **<button** class="btn vizew-btn mt-30" type="submit"**>**Send Now**</button>**
775. **</form>**
776. **</div>**
777. **</div>**
779. **<div** class="col-12 col-md-5 col-lg-4"**></div>**
780. **</div>**
781. **</div>**
782. **</section>**

* File ***v\_login.php***

1. **<div** class="vizew-breadcrumb"**>**
2. **<div** class="container"**>**
3. **<div** class="row"**>**
4. **<div** class="col-12"**>**
5. **<nav** aria-label="breadcrumb"**>**
6. **<ol** class="breadcrumb"**>**
7. **<li** class="breadcrumb-item"**>**
8. **<a** href=""**><i** class="fa fa-home" aria-hidden="true"**></i>** Home**</a>**
9. **</li>**
10. **<li** class="breadcrumb-item active" aria-current="page"**>**
11. Login
12. **</li>**
13. **</ol>**
14. **</nav>**
15. **</div>**
16. **</div>**
17. **</div>**
18. **</div>**
19. **<div** class="vizew-login-area section-padding-80"**>**
20. **<div** class="container"**>**
21. **<div** class="row justify-content-center"**>**
22. **<div** class="col-12 col-md-6"**>**
23. **<?php** echo validation\_errors('**<div** class="alert alert-danger regError"**>**', '**</div>**'); **?>**
24. **<?php** if($this-**>**session-**>**flashdata('userErr')) { echo "**<div** class='alert alert-danger'**>**" . $this-**>**session-**>**flashdata('userErr') . "**</div>**"; } **?>**
25. **<div** class="login-content"**>**
26. **<div** class="section-heading"**>**
27. **<h4>**Great to have you back!**</h4>**
28. **<div** class="line"**></div>**
29. **</div>**
31. **<form** action="<?php echo base\_url('auth/login'); ?>" method="post"**>**
32. **<div** class="form-group"**>**
33. **<input** type="text" class="form-control" name="username" id="exampleInputText"
34. placeholder="Username"**>**
35. **</div>**
36. **<div** class="form-group"**>**
37. **<input** type="password" name="password" id="exampleInputPassword1" class="form-control"
38. placeholder="Password"**>**
39. **</div>**
40. **<div** class="form-group"**>**
41. **<span>**Note:**</span>**
42. **<label>**
43. You can use username: admin, and password: admin123 for default or you can register new
44. account.
45. **</label>**
46. **</div>**
47. **<button** type="submit" class="btn vizew-btn w-100 mt-300"**>**Login**</button>**
48. **</form>**
49. **<div** class="form-group text-center"**>**
50. **<label** for="register"**>**
51. Doesn't have an account ? **<a** href="<?php echo base\_url('auth/register'); ?>"
52. class="text-light"**>**Register
53. Here!**</a>**
54. **</label>**
55. **</div>**
56. **</div>**
57. **</div>**
58. **</div>**
59. **</div>**
60. **</div>**

* File ***v\_register.php***

1. **<div** class="vizew-breadcrumb"**>**
2. **<div** class="container"**>**
3. **<div** class="row"**>**
4. **<div** class="col-12"**>**
5. **<nav** aria-label="breadcrumb"**>**
6. **<ol** class="breadcrumb"**>**
7. **<li** class="breadcrumb-item"**>**
8. **<a** href=""**><i** class="fa fa-home" aria-hidden="true"**></i>** Home**</a>**
9. **</li>**
10. **<li** class="breadcrumb-item active" aria-current="page"**>**
11. Register
12. **</li>**
13. **</ol>**
14. **</nav>**
15. **</div>**
16. **</div>**
17. **</div>**
18. **</div>**
19. **<div** class="vizew-login-area section-padding-80"**>**
20. **<div** class="container"**>**
21. **<div** class="row justify-content-center"**>**
22. **<div** class="col-12 col-md-6"**>**
23. **<div** class="login-content"**>**
24. **<div** class="section-heading"**>**
25. **<h4>**Create your account, and publish news you want to share!**</h4>**
26. **<div** class="line"**></div>**
27. **</div>**
28. **<?php** if(validation\_errors()) : **?>**
29. **<div** class="alert alert-danger"**>**
30. **<?php** echo validation\_errors('**<p** style="margin: 0; color: black"**>**', '**</p>**'); **?>**
31. **</div>**
32. **<?php** endif; **?>**
33. **<?php** if ($this-**>**session-**>**flashdata('regErr')) : **?>**
34. **<div** class='alert alert-danger'**>**
35. **<?php** echo $this-**>**session-**>**flashdata('regErr'); **?>**
36. **</div>**
37. **<?php** endif; **?>**
38. **<form** action="<?php echo base\_url('auth/insert\_admin\_data'); ?>" method="post"**>**
39. **<div** class="form-group"**>**
40. **<label** for="inputFullname"**>**Full Name**</label>**
41. **<input** type="text" class="form-control" name="fullname" id="inputFullname"
42. placeholder="Full Name" required**>**
43. **</div>**
44. **<div** class="form-group"**>**
45. **<label** for="inputFullname"**>**Username**</label>**
46. **<input** type="text" class="form-control" name="username" id="inputUsername"
47. placeholder="User Name" required**>**
48. **</div>**
49. **<div** class="form-group"**>**
50. **<label** for="inputFullname"**>**Email**</label>**
51. **<input** type="email" class="form-control" name="email" id="inputEmail" placeholder="Email"
52. required**>**
53. **</div>**
54. **<div** class="form-group"**>**
55. **<label** for="inputFullname"**>**Password**</label>**
56. **<input** type="password" name="password" id="inputPassword" class="form-control"
57. placeholder="Password" required**>**
58. **</div>**
59. **<button** type="submit" class="btn vizew-btn w-100 mt-300" name="register"**>**Register**</button>**
60. **</form>**
61. **<div** class="form-group text-center"**>**
62. **<label** for="login"**>**
63. Already have an account ?
64. **<a** href="<?php echo base\_url('auth/login'); ?>" class="text-light"**>**
65. Login here !
66. **</a>**
67. **</label>**
68. **</div>**
69. **</div>**
70. **</div>**
71. **</div>**
72. **</div>**
73. **</div>**

# BAB 4

Models

Model berhubungan dengan data dan interaksi ke database atau web service. Model juga merepresentasikan struktur data dari aplikasi yang bisa berupa basis data maupun data lain, misalnya dalam bentuk file teks, file xml, maupun web service. Biasanya di dalam model akan berisi class dan fungsi untuk mengambil, melakukan update dan menghapus data website. Sebuah aplikasi web biasanya menggunakan basis data dalam menyimpan data, maka pada bagian model biasanya akan berhubungan dengan perintah – perintah query SQL. Folder model ini terletak di ***application/models***.

Disini ada beberapa file yang akan kita gunakan sebagai model, yaitu:

    ├── Admin\_model.php

    ├── Auth\_model.php

    └── Client\_model.php

* File ***Admin\_model.php***

1. <?php
3. **class** Admin\_model **extends** CI\_Model {
5. **public** **function** get\_all\_article() {
6. $query = "SELECT \* FROM articles A, types T WHERE A.article\_type = T.type\_id order by created DESC";
7. **return** $this->db->query($query);
8. }
10. **public** **function** get\_type() {
11. $query = $this->db->query("SELECT \* FROM types");
12. **return** $query;
13. }
15. **public** **function** get\_news\_single($id) {
16. $query = $this->db->query("SELECT \*, type\_name, class from articles A, types T WHERE A.article\_type = T.type\_id AND article\_id = $id");
17. **return** $query;
18. }
20. **public** **function** update\_news\_single ($where, $data, $table) {
21. $this->db->where($where);
22. $this->db->update($table, $data);
23. }
25. **public** **function** admin\_delete\_news($where, $table) {
26. $this->db->where($where);
27. $this->db->delete($table);
28. }
30. **public** **function** save\_news($jdl,$berita,$gambar, $article\_desc, $article\_type) {
31. $time = time();
32. $hsl=$this->db->query("INSERT INTO articles (article\_title, article\_type, article\_desc, article\_content, author, created, updated, num\_view, num\_like, image) VALUES ('$jdl', $article\_type, '$article\_desc', '$berita', 'Yudha', $time, $time, 0, 0, '$gambar')");
33. **return** $hsl;
34. }
36. **public** **function** filter($search, $limit, $start, $order\_field, $order\_ascdesc) {
37. $query = "
38. SELECT \*
39. FROM
40. `articles`
41. JOIN
42. `types` ON `types`.`type\_id` = `articles`.`article\_type`
43. WHERE
44. `type\_name` LIKE '%$search%' ESCAPE '!'
45. OR
46. `article\_title` LIKE '%$search%' ESCAPE '!'
47. OR
48. `article\_type` LIKE '%$search%' ESCAPE '!'
49. OR
50. `article\_content` LIKE '%$search%' ESCAPE '!'
51. OR
52. `created` LIKE '%$search%' ESCAPE '!'
53. OR
54. `updated` LIKE '%$search%' ESCAPE '!'
55. ORDER BY
56. `$order\_field` $order\_ascdesc
57. LIMIT
58. $start, $limit
59. ";
61. **return** $this->db->query($query)->result\_array();
62. }
64. **public** **function** count\_all() {
65. **return** $this->db->count\_all('articles'); // Untuk menghitung semua data siswa
66. }

69. **public** **function** count\_filter($search) {
70. $query = "
71. SELECT \*
72. FROM
73. `articles`
74. JOIN
75. `types` ON `types`.`type\_id` = `articles`.`article\_type`
76. WHERE
77. `type\_name` LIKE '%$search%' ESCAPE '!'
78. OR
79. `article\_title` LIKE '%$search%' ESCAPE '!'
80. OR
81. `article\_type` LIKE '%$search%' ESCAPE '!'
82. OR
83. `article\_content` LIKE '%$search%' ESCAPE '!'
84. OR
85. `created` LIKE '%$search%' ESCAPE '!'
86. OR
87. `updated` LIKE '%$search%' ESCAPE '!'
88. ";
90. **return** $this->db->query($query)->num\_rows();
91. }
93. **public** **function** get\_all\_feedback() {
94. **return** $this->db->query("SELECT \* FROM messages ORDER BY message\_id DESC");
95. }
97. }

* File ***Auth\_model.php***

1. <?php
3. **class** Auth\_model **extends** CI\_Model {
5. **public** **function** get\_admin($username) {
6. $query = $this->db->query("SELECT \* FROM admins WHERE username = lower('$username') OR email = lower('$username')");
7. **return** $query;
8. }
10. **public** **function** check\_username\_email($username, $email) {
11. $query = $this->db->query("SELECT \* FROM admins WHERE username = lower('$username') OR email = lower('$email')");
12. **return** $query;
13. }
15. **public** **function** insert\_admin($table, $data) {
16. $this->db->insert($table, $data);
17. }
19. }

* File ***Client\_model.php***

1. <?php
3. **class** Client\_model **extends** CI\_Model {
5. **public** **function** get\_article\_data($ordering = null, $limit = null) {
6. **if**($ordering != null) {
7. **if**($ordering == 'RAND()') {
8. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, type\_id, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id order by $ordering");
9. } **else** **if**($ordering == 'num\_like') {
10. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, type\_id, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id order by $ordering DESC, num\_view DESC limit $limit");
11. } **else** **if**($ordering == 'num\_view') {
12. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, type\_id, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id order by $ordering DESC, num\_like DESC limit $limit");
13. } **else** {
14. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, type\_id, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id order by $ordering DESC limit $limit");
15. }
16. } **else** {
17. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, type\_id, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id ORDER BY article\_id DESC");
18. }
19. **return** $query;
20. }
22. **public** **function** get\_article\_data\_specific($type\_index) {
23. $query = $this->db->query("SELECT article\_id, article\_title, type\_name, class, article\_content, article\_desc, created, author, updated, num\_view, num\_like, image FROM articles A, types T WHERE A.article\_type = T.type\_id AND A.article\_type = $type\_index ORDER BY article\_id DESC");
24. **return** $query;
25. }
27. **public** **function** get\_single\_article($id) {
28. $query = $this->db->query("SELECT \*, type\_name, type\_id, class from articles A, types T WHERE A.article\_type = T.type\_id AND article\_id = $id");
29. **return** $query;
30. }
32. **public** **function** get\_type() {
33. $query = $this->db->query("SELECT \* FROM types");
34. **return** $query;
35. }
37. **public** **function** incrementValue ($article\_id, $column) {
38. $query = $this->db->query("UPDATE articles SET $column = $column + 1 WHERE article\_id = $article\_id");
39. **return** $query;
40. }
42. **public** **function** save\_feedback($data) {
43. // $query = $this->db->query("INSERT INTO messages (sender\_name, sender\_email, subject, message) VALUES ($data['sender\_name'], $data['sender\_email'], $data['subject'], $data['message'])");
44. $query = $this->db->insert('messages', $data);
45. **return** $query;
46. }
48. }

# BAB 5

Controllers

Controller bertindak sebagai penghubung models dan views. Di dalam controller inilah terdapat class – class dan method – method yang memproses permintaan dari views kedalam struktur data di dalam model. Controller juga tidak boleh berisi kode untuk mengakses database karena tugas mengakssesnya telah diberikan kepada model. Tugas controller adalah menyediakan berbagai variabel yang akan ditampilkan di view, memanggil model untuk melakukan akses ke database, menyediakan penganan kesalahan/error, mengerjakan proses logika dari aplikasi serta melakukan validasi atau cek terhadap input. Folder controllers ini terletak di ***application/controllers.***

Disini ada beberapa file yang akan kita gunakan sebagai controller, yaitu:

    ├── Admin.php

    ├── Auth.php

    ├── Client.php

    └── Migrate.php *# yang mana file ini sudah kita buat di awal*

* File ***Admin.php***

1. <?php
3. **class** Admin **extends** CI\_Controller {
5. **public** **function** \_\_construct() {
6. parent::\_\_construct();
7. $this->load->model('admin\_model');
8. $this->session->set\_userdata('file\_manager', true);
9. }
11. **public** **function** index() {
12. **if**($this->session->userdata("level") == "admin") {
13. $data['article\_full'] = $this->admin\_model->get\_all\_article()->result\_array();
14. $this->load->view('admin/v\_admin\_header');
15. $this->load->view('admin/v\_admin\_landing', $data);
16. $this->load->view('admin/v\_admin\_footer');
17. } **else** {
18. redirect('auth/login');
19. }
20. }
22. **public** **function** check\_session($page, $data) {
23. **if**($this->session->userdata('level') == 'admin') {
24. $this->load->view('admin/v\_admin\_header');
25. $this->load->view($page, $data);
26. $this->load->view('admin/v\_admin\_header');
27. } **else** {
28. redirect('auth/login');
29. }
30. }
32. **public** **function** admin\_view\_news($id) {
33. **if**($this->session->userdata('level') == 'admin') {
34. $data['news\_detail'] = $this->admin\_model->get\_news\_single($id)->result\_array();
35. $this->load->view('admin/v\_admin\_header');
36. $this->load->view('admin/v\_admin\_preview', $data);
37. $this->load->view('admin/v\_admin\_footer');
38. }
39. }
41. **public** **function** admin\_create\_news() {
42. **if**($this->session->userdata('level') == 'admin') {
43. $data['type\_name'] = $this->admin\_model->get\_type()->result\_array();
44. $this->load->view('admin/v\_admin\_header');
45. $this->load->view('admin/v\_admin\_create', $data);
46. $this->load->view('admin/v\_admin\_footer');
47. } **else** {
48. redirect('auth/login');
49. }
50. }
52. **public** **function** admin\_edit\_news($id) {
53. **if** ($this->session->userdata('level') == 'admin') {
54. $data['news\_detail'] = $this->admin\_model->get\_news\_single($id)->result\_array();
55. $data['type\_name'] = $this->admin\_model->get\_type()->result\_array();
56. $this->load->view('admin/v\_admin\_header');
57. $this->load->view('admin/v\_admin\_edit', $data);
58. $this->load->view('admin/v\_admin\_footer');
59. } **else** {
60. redirect('auth/login');
61. }
62. }
64. **public** **function** admin\_update\_news($id) {
65. $config['upload\_path'] = './assets/img/'; //path folder
66. $config['allowed\_types'] = 'gif|jpg|png|jpeg|bmp';
67. $config['encrypt\_name'] = TRUE; //nama yang terupload nantinya
69. $where = **array**(
70. 'article\_id' => $id
71. );
73. $this->upload->initialize($config);
74. **if** (!empty**empty**($\_FILES['filefoto']['name'])) {
75. **if** ($this->upload->do\_upload('filefoto')) {
76. $gbr = $this->upload->data();
77. // Compress Image
78. $config['image\_library'] = 'gd2';
79. $config['source\_image'] = './assets/images/'.$gbr['file\_name'];
80. $config['create\_thumb'] = FALSE;
81. $config['maintain\_ratio'] = FALSE;
82. $config['quality'] = '60%';
83. $config['width'] = 710;
84. $config['height'] = 420;
85. $config['new\_image'] = './assets/images/'.$gbr['file\_name'];
86. $this->load->library('image\_lib', $config);
87. $this->image\_lib->resize();
89. $gambar = $gbr['file\_name'];
90. $jdl = $this->input->post('judul');
91. $summary = $this->input->post('summary');
92. $berita = $this->input->post('berita');
93. $type\_article = $this->input->post('type\_article');
95. $data = **array**(
96. 'article\_title' => $jdl,
97. 'article\_desc' => $summary,
98. 'article\_type' => $type\_article,
99. 'article\_content' => $berita,
100. 'updated' => time(),
101. 'image' => $gambar
102. );
104. $this->admin\_model->update\_news\_single($where, $data, 'articles');
105. $this->session->set\_flashdata('articleUpdated', "Article was updated");
106. redirect('admin');
107. } **else** {
108. redirect('admin/create');
109. }
110. } **else** {
111. $jdl = $this->input->post('judul');
112. $berita = $this->input->post('berita');
113. $summary = $this->input->post('summary');
114. $type\_article = $this->input->post('type\_article');
116. $data = **array**(
117. 'article\_title' => $jdl,
118. 'article\_type' => $type\_article,
119. 'article\_desc' => $summary,
120. 'article\_content' => $berita,
121. 'updated' => time()
122. );
124. $this->admin\_model->update\_news\_single($where, $data, 'articles');
125. $this->session->set\_flashdata('articleUpdated', "Article was updated");
126. redirect('admin');
127. }
128. }
130. **public** **function** admin\_delete\_news($id) {
131. **if** ($this->session->userdata('level') == 'admin') {
132. $where = **array**(
133. 'article\_id' => $id
134. );
136. $this->admin\_model->admin\_delete\_news($where, 'articles');
137. $this->session->set\_flashdata('articleDeleted', "Article with id $id was deleted");
138. redirect('admin');
139. } **else** {
140. redirect('auth/login');
141. }
142. }
144. **public** **function** admin\_save\_news() {
145. $config['upload\_path'] = './assets/img/'; //path folder
146. $config['allowed\_types'] = 'gif|jpg|png|jpeg|bmp';
147. $config['encrypt\_name'] = TRUE; //nama yang terupload nantinya
148. $config['max\_size'] = 10240;
150. $this->upload->initialize($config);
151. **if** (!empty**empty**($\_FILES['filefoto']['name'])) {
152. **if** ($this->upload->do\_upload('filefoto')) {
153. $gbr = $this->upload->data();
154. // Compress Image
155. $config['image\_library'] = 'gd2';
156. $config['source\_image'] = './assets/images/'.$gbr['file\_name'];
157. $config['create\_thumb'] = FALSE;
158. $config['maintain\_ratio'] = FALSE;
159. $config['quality'] = '60%';
160. // $config['max\_size'] = 10240;
161. // $config['width'] = 710;
162. // $config['height'] = 420;
163. $config['new\_image'] = './assets/images/'.$gbr['file\_name'];
164. $this->load->library('image\_lib', $config);
165. $this->image\_lib->resize();
167. $gambar = $gbr['file\_name'];
168. $jdl = $this->input->post('judul');
169. $summary = $this->input->post('summary');
170. $berita = $this->input->post('berita');
171. $type\_article = $this->input->post('type\_article');
173. $this->admin\_model->save\_news($jdl, $berita, $gambar, $summary, $type\_article);
174. redirect('admin');
175. } **else** {
176. redirect('admin/admin\_create\_news');
177. }
178. } **else** {
179. redirect('admin/create');
180. }
181. }
183. **public** **function** view() {
184. $search = $\_POST['search']['value']; // Ambil data yang di ketik user pada textbox pencarian
185. $limit = $\_POST['length']; // Ambil data limit per page
186. $start = $\_POST['start']; // Ambil data start
187. $order\_index = $\_POST['order'][0]['column']; // Untuk mengambil index yg menjadi acuan untuk sorting
188. $order\_field = $\_POST['columns'][$order\_index]['data']; // Untuk mengambil nama field yg menjadi acuan untuk sorting
189. $order\_ascdesc = $\_POST['order'][0]['dir']; // Untuk menentukan order by "ASC" atau "DESC"
190. $sql\_total = $this->admin\_model->count\_all(); // Panggil fungsi count\_all pada SiswaModel
191. $sql\_data = $this->admin\_model->filter($search, $limit, $start, $order\_field, $order\_ascdesc); // Panggil fungsi filter pada SiswaModel
192. $sql\_filter = $this->admin\_model->count\_filter($search); // Panggil fungsi count\_filter pada SiswaModel
193. $callback = **array**(
194. 'draw'=>$\_POST['draw'], // Ini dari datatablenya
195. 'recordsTotal'=>$sql\_total,
196. 'recordsFiltered'=>$sql\_filter,
197. 'data'=>$sql\_data
198. );
199. header('Content-Type: application/json');
200. echo json\_encode($callback); // Convert array $callback ke json
201. }
203. **public** **function** see\_message() {
204. $data['all\_messages'] = $this->admin\_model->get\_all\_feedback()->result\_array();
205. $this->load->view('admin/v\_admin\_header');
206. $this->load->view('admin/v\_admin\_messages', $data);
207. $this->load->view('admin/v\_admin\_footer');
208. }
209. }

* File ***Auth.php***

1. <?php
3. **class** Auth **extends** CI\_Controller {
5. **public** **function** \_\_construct() {
6. parent::\_\_construct();
7. $this->load->model('auth\_model');
8. $this->load->model('client\_model');
9. }
11. **public** **function** login() {
12. $this->form\_validation->set\_rules('username', 'Username', 'required');
13. $this->form\_validation->set\_rules('password', 'Password', 'required');
15. **if**($this->form\_validation->run() == false) {
16. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
17. $this->load->view('client/v\_client\_header', $data);
18. $this->load->view('v\_login');
19. $this->load->view('client/v\_client\_footer');
20. } **else** {
21. $username = $this->input->post('username');
22. $password = $this->input->post('password');
24. $checkAdmin = $this->auth\_model->get\_admin($username);
26. **if**($checkAdmin->num\_rows() == 1) {
27. $hash = $checkAdmin->row('password');
28. **if** (password\_verify($password, $hash)) {
29. $this->session->set\_userdata("level", "admin");
30. $this->session->set\_userdata("admin-name", $checkAdmin->result\_array()[0]['fullname']);
31. redirect('admin');
32. }
33. } **else** {
34. $this->session->set\_flashdata("userErr", "Your account isn't registered yet!");
35. redirect('client/login');
36. }
37. }
38. }
40. **public** **function** logout() {
41. $this->session->sess\_destroy();
42. redirect('auth/login');
43. }
45. **public** **function** register() {
46. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
47. $this->load->view('client/v\_client\_header', $data);
48. $this->load->view('v\_register');
49. $this->load->view('client/v\_client\_footer');
50. }

53. **public** **function** insert\_admin\_data() {
54. $this->form\_validation->set\_rules('fullname', 'Fullname', 'required');
55. $this->form\_validation->set\_rules('username', 'Username', 'required');
56. $this->form\_validation->set\_rules('email', 'Email', 'required');
57. $this->form\_validation->set\_rules('password', 'Password', 'required|min\_length[8]');

60. **if** ($this->form\_validation->run() == false) {
61. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
62. $this->load->view('client/v\_client\_header', $data);
63. $this->load->view('v\_register');
64. $this->load->view('client/v\_client\_footer');
65. } **else** {
66. $fullname = $this->input->post('fullname');
67. $username = $this->input->post('username');
68. $email = $this->input->post('email');
69. $password = password\_hash($this->input->post('password'), PASSWORD\_BCRYPT);
71. $checkUsernameEmail = $this->auth\_model->check\_username\_email($username, $email);
73. **if** ($checkUsernameEmail->row('username') == $username && $checkUsernameEmail->row('email') == $email) {
74. $this->session->set\_flashdata("regErr", "Your username and email is already used!");
75. redirect('auth/register');
76. } **else** **if** ($checkUsernameEmail->row('username') == $username) {
77. $this->session->set\_flashdata("regErr", "Your username is already used!");
78. redirect('auth/register');
79. } **else** **if** ($checkUsernameEmail->row('email') == $email) {
80. $this->session->set\_flashdata("regErr", "Your email is already used!");
81. redirect('auth/register');
82. } **else** {
83. $dataAdmin = **array**(
84. 'fullname' => $fullname,
85. 'username' => strtolower($username),
86. 'email' => $email,
87. 'password' => $password
88. );
90. $this->auth\_model->insert\_admin('admins', $dataAdmin);
91. $this->session->userdata("level", "admin");
92. redirect('admin');
93. }
94. }
95. }
96. }

* File ***Client.php***

1. <?php
3. **class** Client **extends** CI\_Controller
4. {
6. **public** **function** \_\_construct() {
7. parent::\_\_construct();
8. $this->load->model('client\_model');
9. $this->session->set\_userdata('file\_manager', true);
10. }
12. **public** **function** index() {
13. $data['article'] = $this->client\_model->get\_article\_data('RAND()')->result\_array();
14. $data['article\_latest'] = $this->client\_model->get\_article\_data()->result\_array();
15. $data['article\_trend'] = $this->client\_model->get\_article\_data('num\_like', 3)->result\_array();
16. $data['article\_most\_viewed'] = $this->client\_model->get\_article\_data('num\_view', 5)->result\_array();
17. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
18. $this->load->view('client/v\_client\_header', $data);
19. $this->load->view('client/v\_landing');
20. $this->load->view('client/v\_client\_footer');
21. }
23. **public** **function** save\_news(){
24. $config['upload\_path'] = './assets/img/'; //path folder
25. $config['allowed\_types'] = 'gif|jpg|png|jpeg|bmp';
26. $config['encrypt\_name'] = TRUE; //nama yang terupload nantinya
28. $this->upload->initialize($config);
29. **if** (!empty**empty**($\_FILES['filefoto']['name'])) {
30. **if** ($this->upload->do\_upload('filefoto')) {
31. $gbr = $this->upload->data();
32. // Compress Image
33. $config['image\_library'] = 'gd2';
34. $config['source\_image'] = './assets/images/'.$gbr['file\_name'];
35. $config['create\_thumb'] = FALSE;
36. $config['maintain\_ratio'] = FALSE;
37. $config['quality'] = '60%';
38. $config['width'] = 710;
39. $config['height'] = 420;
40. $config['new\_image'] = './assets/images/'.$gbr['file\_name'];
41. $this->load->library('image\_lib', $config);
42. $this->image\_lib->resize();
44. $gambar = $gbr['file\_name'];
45. $jdl = $this->input->post('judul');
46. $berita = $this->input->post('berita');
48. $this->client\_model->save\_news($jdl, $berita, $gambar);
49. redirect('admin');
50. } **else** {
51. redirect('admin/create');
52. }
53. } **else** {
54. redirect('admin/create');
55. }
56. }
58. **public** **function** list\_news($index\_type) {
59. $data['article'] = $this->client\_model->get\_article\_data\_specific($index\_type)->result\_array();
60. $data['article\_most\_viewed'] = $this->client\_model->get\_article\_data('num\_view', 5)->result\_array();
61. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
62. $this->load->view('client/v\_client\_header', $data);
63. $this->load->view('client/v\_list\_news');
64. $this->load->view('client/v\_client\_footer');
65. }
67. **public** **function** detail\_news($id) {
68. $this->client\_model->incrementValue($id, 'num\_view');
69. $data['detail\_news'] = $this->client\_model->get\_single\_article($id)->result\_array();
70. $data['article\_most\_viewed'] = $this->client\_model->get\_article\_data('num\_view', 5)->result\_array();
71. $data['related\_news'] = $this->client\_model->get\_article\_data('RAND()')->result\_array();
72. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
73. $this->load->view('client/v\_client\_header', $data);
74. $this->load->view('client/v\_client\_single\_news');
75. $this->load->view('client/v\_client\_footer');
76. }
78. **public** **function** increment\_like($id) {
79. $this->client\_model->incrementValue($id, 'num\_like');
80. echo "<div>WOWW</div>";
81. }
83. **public** **function** login() {
84. **if**($this->session->userdata('level') == 'admin') {
85. redirect('admin');
86. } **else** {
87. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
88. $this->load->view('client/v\_client\_header', $data);
89. $this->load->view('v\_login');
90. $this->load->view('client/v\_client\_footer');
91. }
92. }
94. **public** **function** contact() {
95. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
96. $this->load->view('client/v\_client\_header', $data);
97. $this->load->view('client/v\_client\_contact');
98. $this->load->view('client/v\_client\_footer');
99. }
101. **public** **function** send\_feedback() {
103. $this->form\_validation->set\_rules('from\_name', 'Username', 'required');
104. $this->form\_validation->set\_rules('from\_email', 'Email', 'required');
105. $this->form\_validation->set\_rules('from\_subject', 'Subject', 'required');
106. $this->form\_validation->set\_rules('from\_message', 'Message', 'required');
108. **if** ($this->form\_validation->run() == false) {
109. $data['type\_name'] = $this->client\_model->get\_type()->result\_array();
110. $this->load->view('client/v\_client\_header', $data);
111. $this->load->view('client/v\_client\_contact');
112. $this->load->view('client/v\_client\_footer');
113. } **else** {
114. $from\_name = $this->input->post('from\_name');
115. $from\_email = $this->input->post('from\_email');
116. $from\_subject = $this->input->post('from\_subject');
117. $from\_message = $this->input->post('from\_message');
119. $dataSubmit = **array**(
120. "sender\_name" => $from\_name,
121. "sender\_email" => $from\_email,
122. "subject" => $from\_subject,
123. "message\_text" => $from\_message
124. );
126. $this->client\_model->save\_feedback($dataSubmit);
127. $this->session->set\_flashdata('msg','<div class="alert alert-success text-center">Your message has been sent successfully!</div>');
128. redirect('client/contact');
130. }
132. }
133. }

# BAB 6

Instalasi

1. Copy lalu paste folder ***news*** kedalam direktori [C:\\xampp\htdocs](file:///C:\xampp\htdocs).
2. Konfigurasi database :
   1. Membuat database di *phpMyAdmin* dengan nama ***news***.
   2. Ketik url <http://localhost/news/migrate> untuk melakukan migrasi table.
   3. Import file sql ***news.sql*** yang terdapat di folder ***news*** kedalam database ***news***.
3. Ketik url <http://localhost/news> untuk melihat hasilnya.
4. Silahkan coba fitur yang ada (seperti register, login, create article, edit article, delete article, view article dan view message).

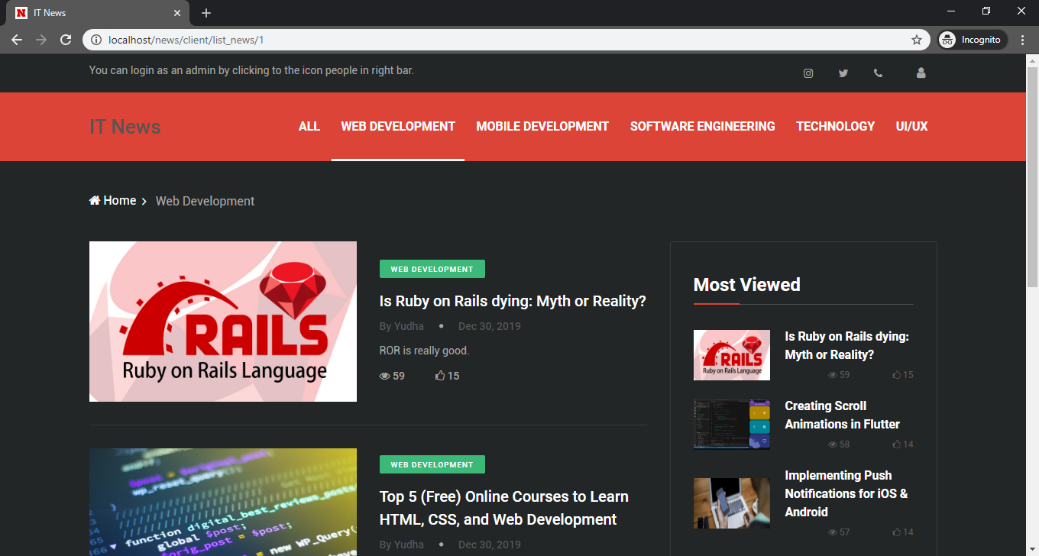
# BAB 7

Tampilan

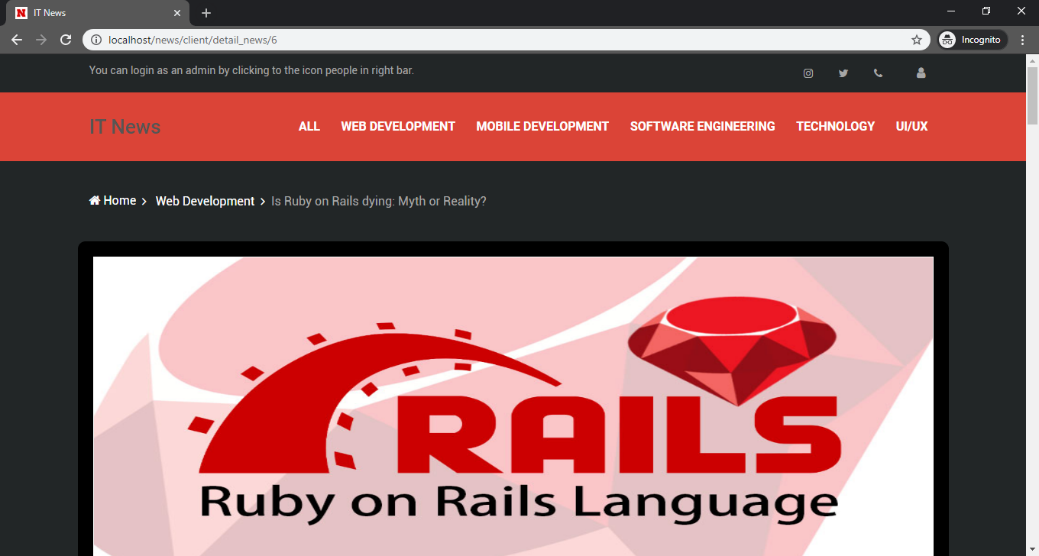
* Halaman user
  + *Landing page*



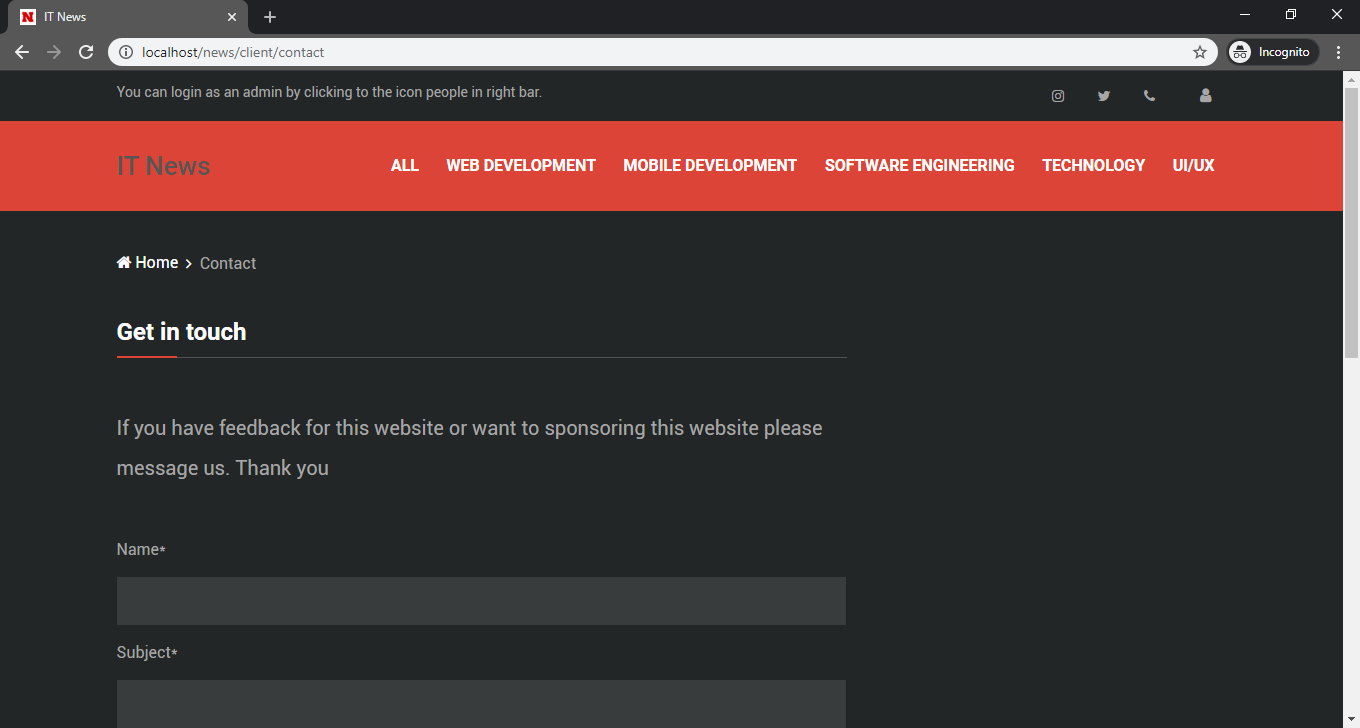
* + *List news page*



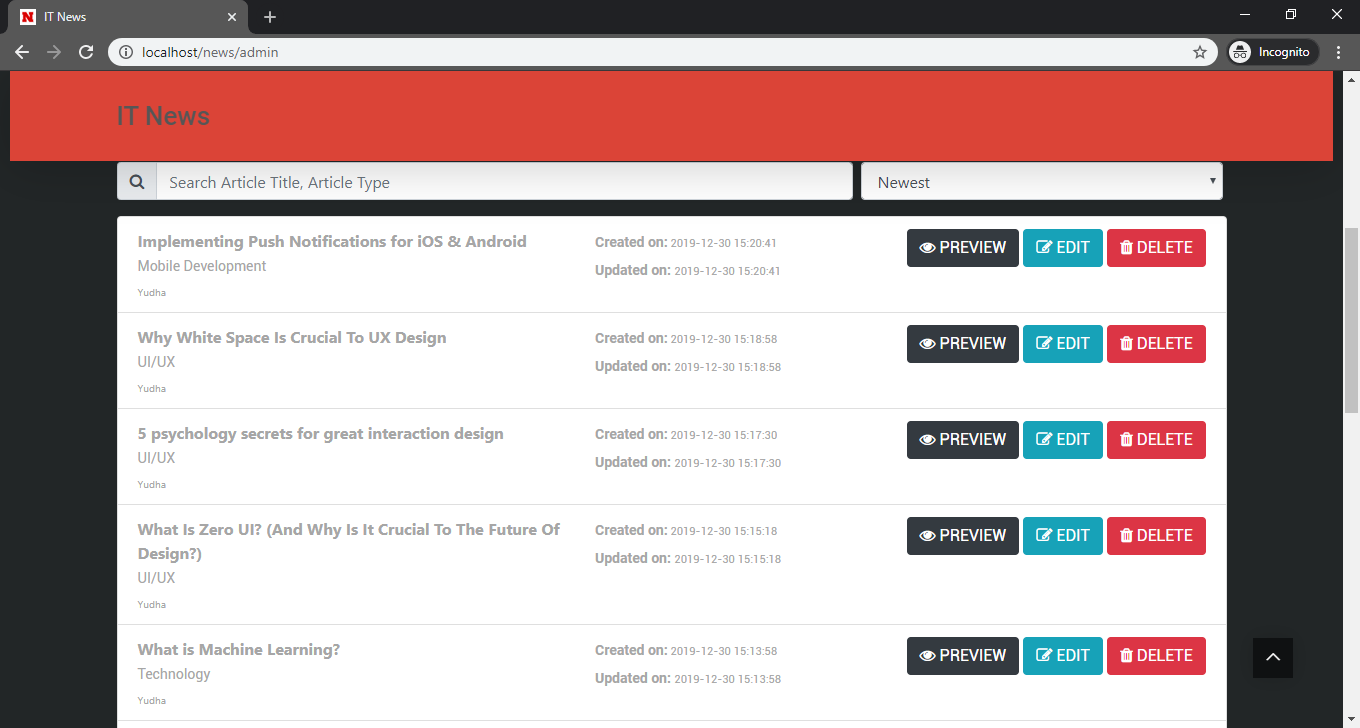
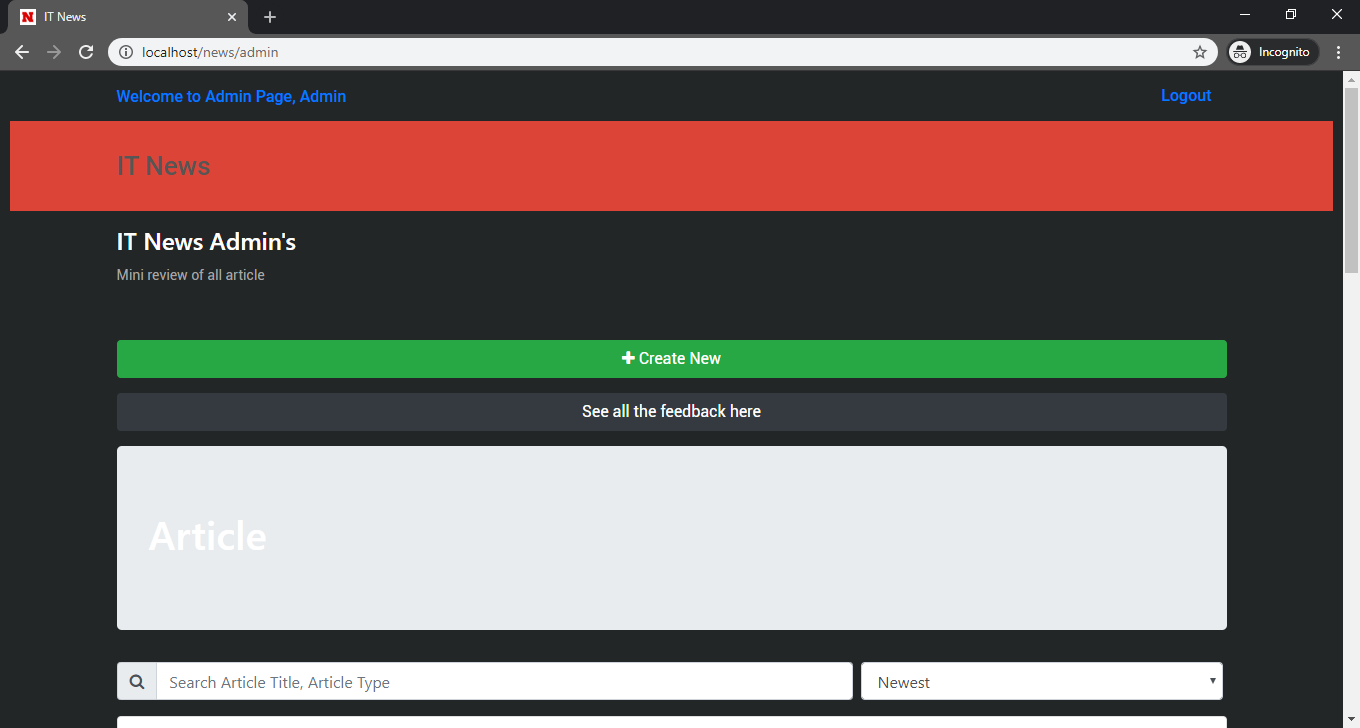
* + *News detail page*



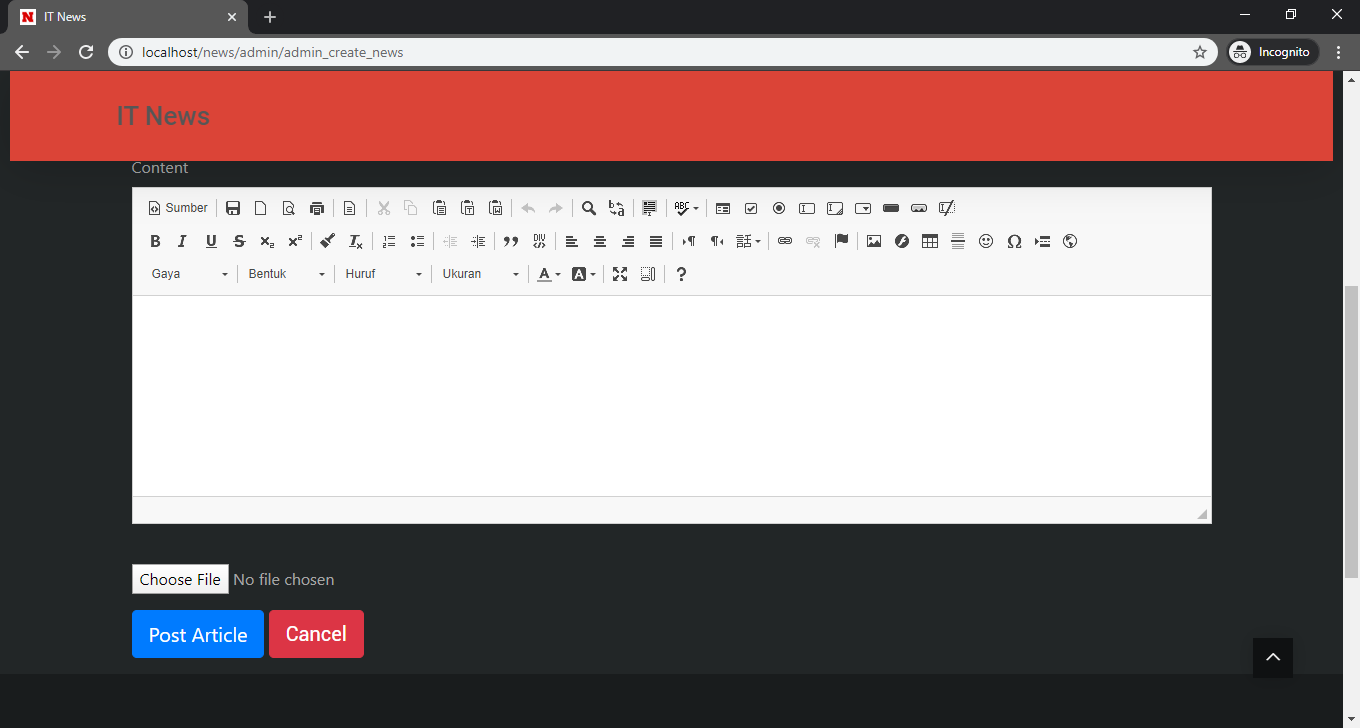
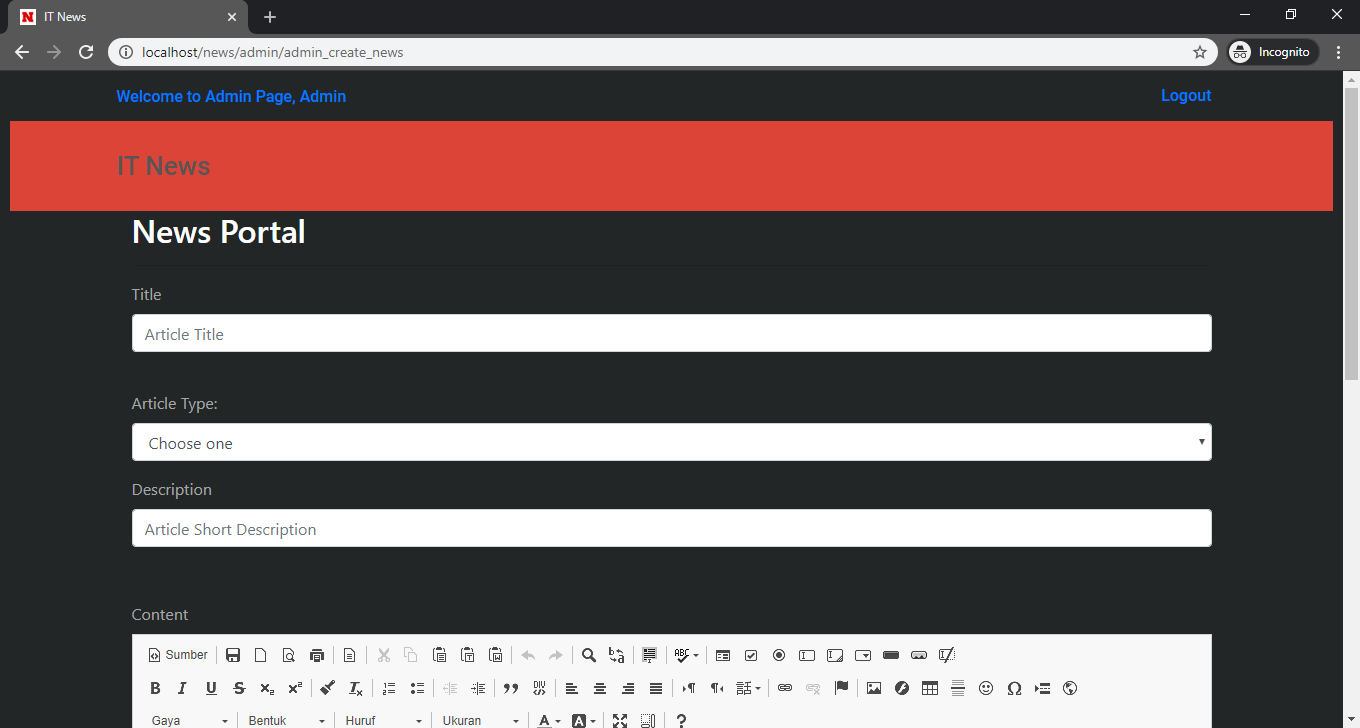
* + *Contact page*



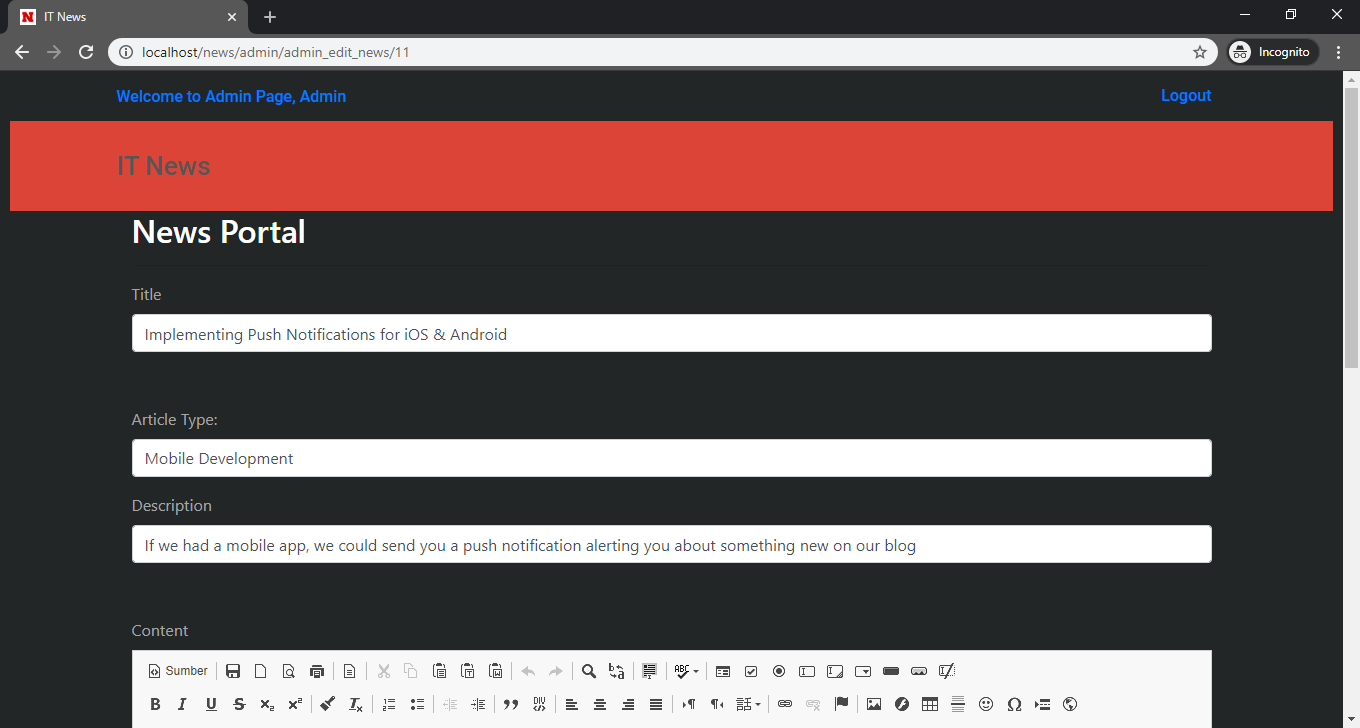
* Halaman admin
  + *Landing page*



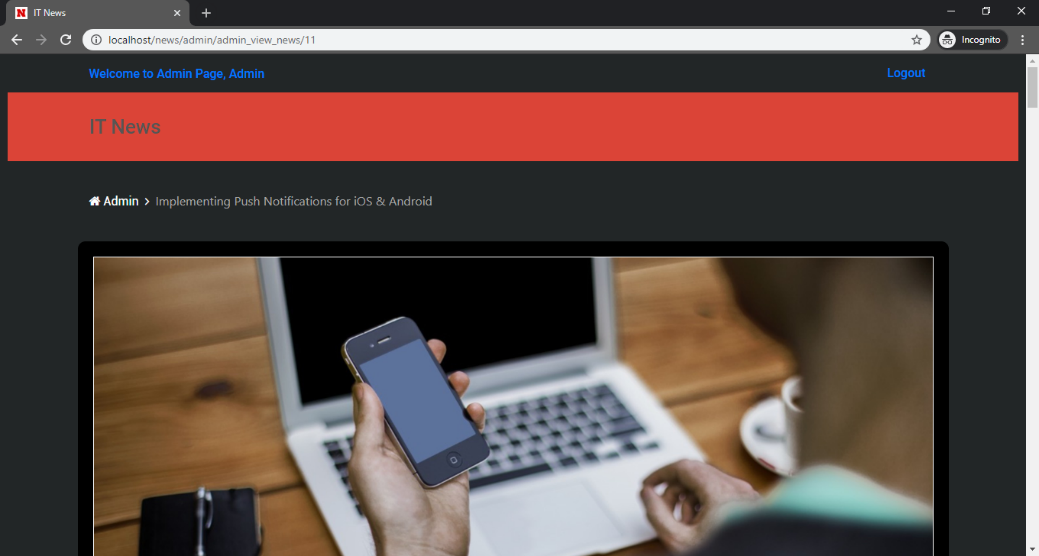
* + *Create news*



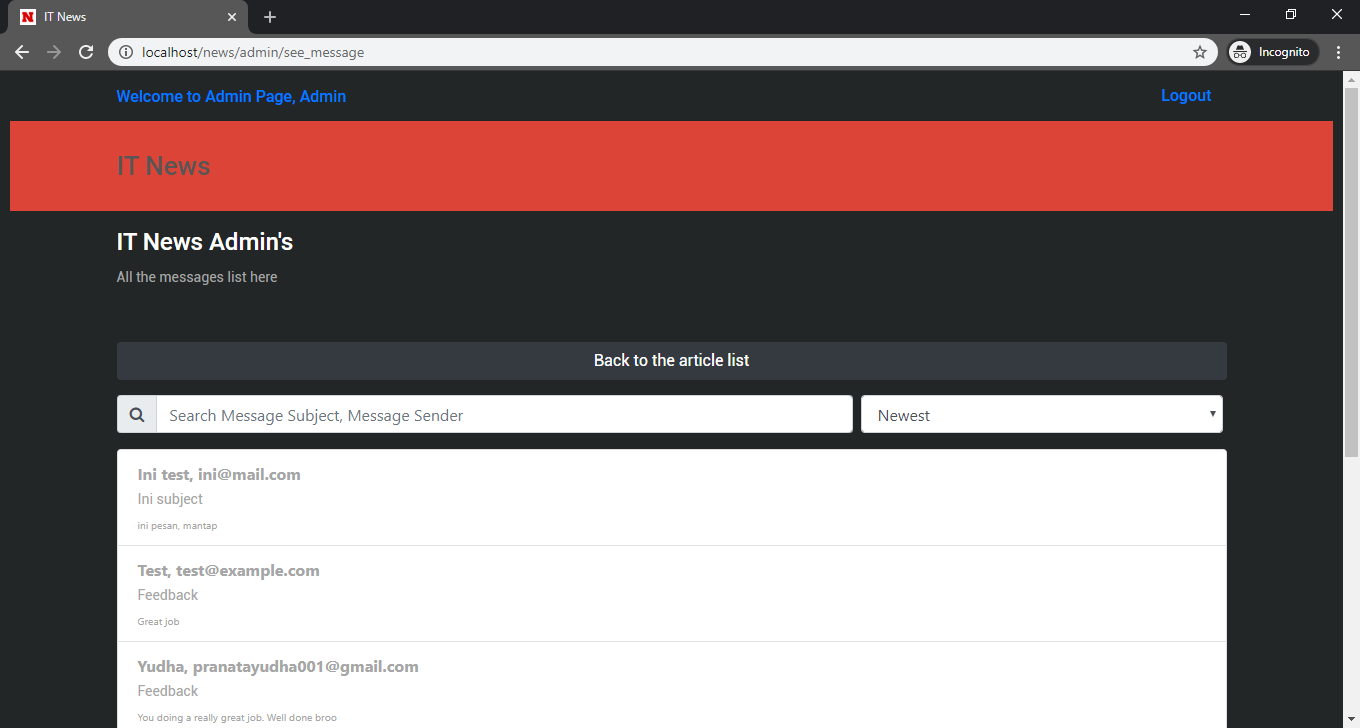
* + *Edit news*



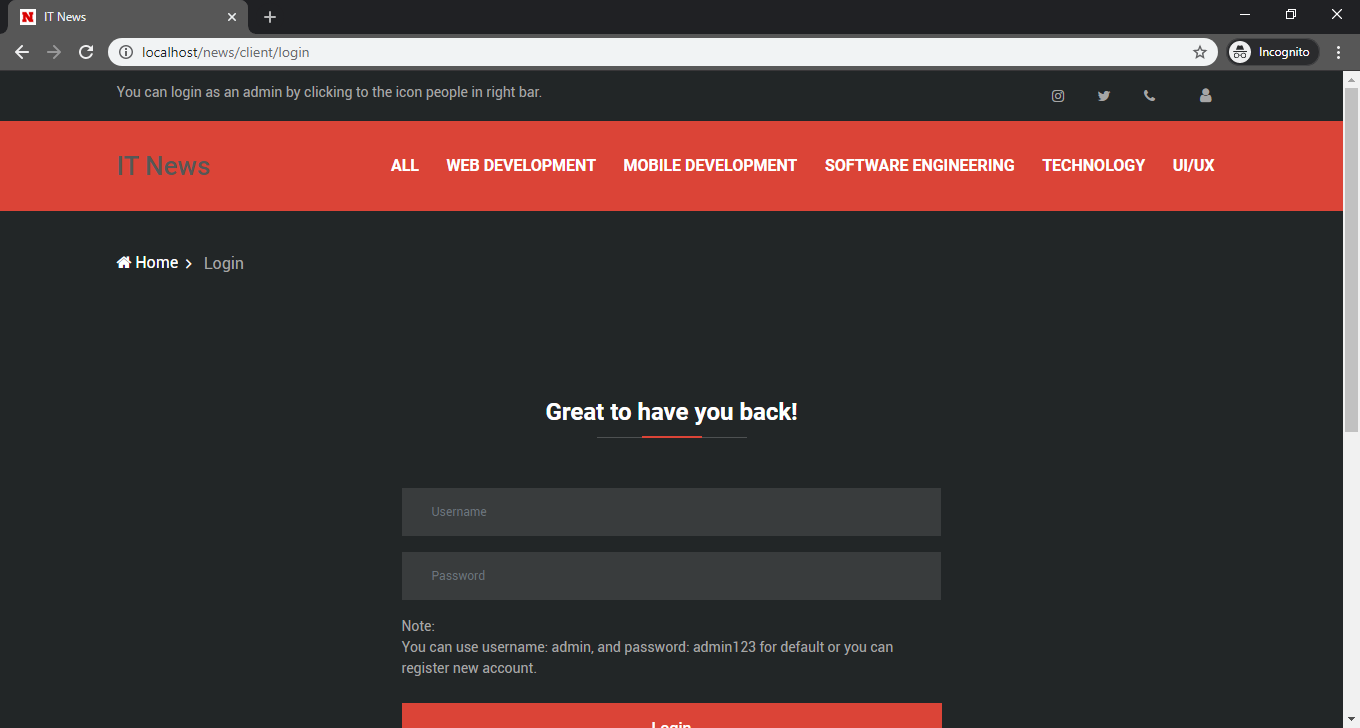
* + *Preview news*



* + *View messages*



* *Login page*



* *Register page*

