

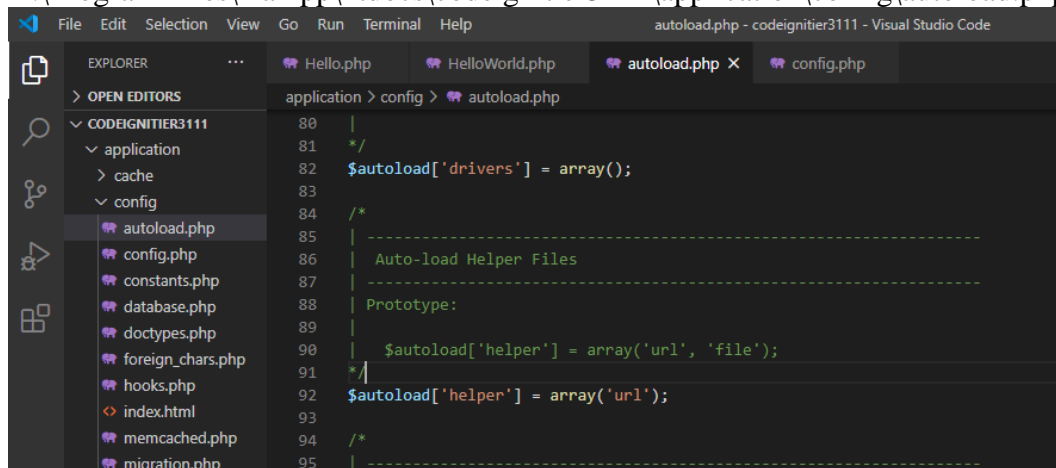
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## TUGAS CI KEDUA

### Menggunakan Config Base\_Url dan AJAX JQuery

#### File yang Code-Nya Dibuat/Diubah

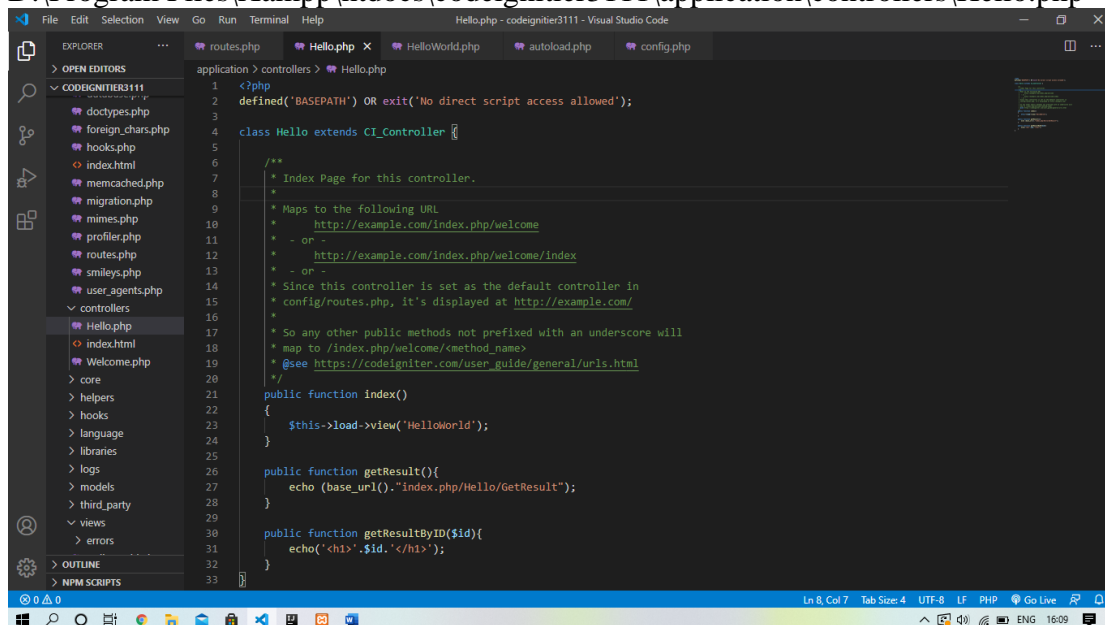
1. D:\Program Files\Xampp\htdocs\codeignitier3111\application\config\autoload.php



```
80 |
81 | */
82 | $autoload['drivers'] = array();
83 |
84 | /*
85 | -----
86 | Auto-load Helper Files
87 | -----
88 | Prototype:
89 |
90 | $autoload['helper'] = array('url', 'file');
91 | */
92 | $autoload['helper'] = array('url');
93 |
94 | /*
95 | -----
```

Penjelasan :  
Menambahkan index 'url' pada array(). (Line 92)

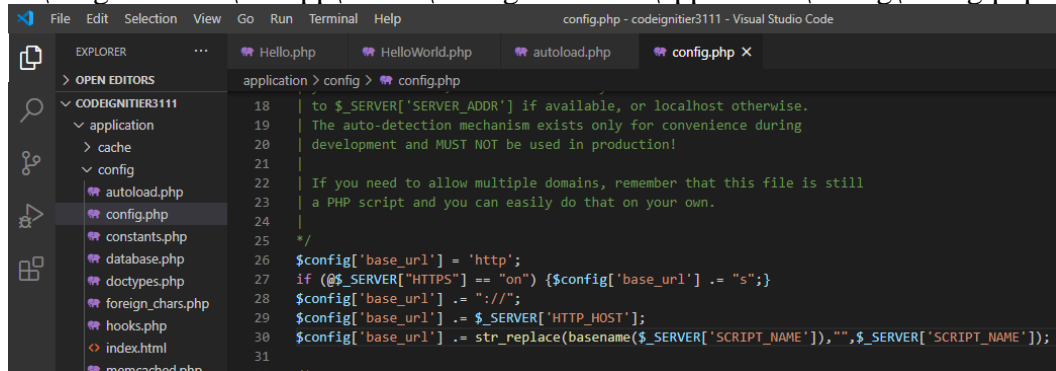
2. D:\Program Files\Xampp\htdocs\codeignitier3111\application\controllers\Hello.php



```
1 <?php
2 defined('BASEPATH') OR exit('No direct script access allowed');
3
4 class Hello extends CI_Controller {
5
6     /**
7      * Index Page for this controller.
8      *
9      * Maps to the following URL
10      * http://example.com/index.php/welcome
11      * - or -
12      * http://example.com/index.php/welcome/index
13      * - or -
14      * Since this controller is set as the default controller in
15      * config/routes.php, it's displayed at http://example.com/
16      *
17      * So any other public methods not prefixed with an underscore will
18      * map to /index.php/welcome/<method_name>
19      * @see https://codeigniter.com/user_guide/general/urls.html
20      */
21     public function index()
22     {
23         $this->load->view('HelloWorld');
24     }
25
26     public function getResult(){
27         echo (base_url()."index.php/Hello/GetResult");
28     }
29
30     public function getResultByID($id){
31         echo("<h1>".$id."</h1>");
32     }
33 }
```

- Penjelasan :
- o Membuat fungsi getResult() yang menampilkan base\_url()."index.php/Hello/getResult". (line 26-28)
  - o Membuat fungsi getResultByID dengan parameter \$id untuk menampilkan "<h1>".\$id."</h1>". (Line 30-32)

### 3. D:\Program Files\Xampp\htdocs\codeignitier3111\application\config\config.php



```
18 | to $_SERVER['SERVER_ADDR'] if available, or localhost otherwise.
19 | The auto-detection mechanism exists only for convenience during
20 | development and MUST NOT be used in production!
21 |
22 | If you need to allow multiple domains, remember that this file is still
23 | a PHP script and you can easily do that on your own.
24 |
25 | */
26 | $config['base_url'] = 'http';
27 | if (($SERVER['HTTPS'] == "on")) {$config['base_url'] .= "s";}
28 | $config['base_url'] .= "://";
29 | $config['base_url'] .= $_SERVER['HTTP_HOST'];
30 | $config['base_url'] = str_replace(basename($_SERVER['SCRIPT_NAME']), "", $_SERVER['SCRIPT_NAME']);
31 |
```

Penjelasan :

Menambahkan beberapa code yang mengatur \$config['base\_url'] (Line 26-30)

### 4. D:\Program Files\Xampp\htdocs\codeignitier3111\application\views\HelloWorld.php



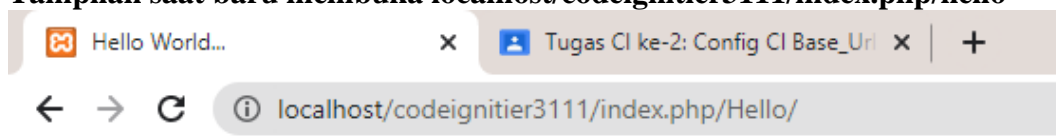
```
8 <body>
9 <h1>Hello World! I'm FerzaReyaldi</h1>
10 <button id="btn-action">Success</button>
11 <button id="btn-action2">SuccessAJAX</button>
12 <br>
13 The Result: <div id="result"></div>
14 </body>
15
16 <script type="text/javascript">
17 $(document).ready(function(){
18     $("#btn-action").click(function(){
19         $("#result").text("<?php echo base_url();?>index.php/Hello/GetResult");
20     });
21     $("#btn-action2").click(function(){
22         $.ajax({
23             url: "<?php echo base_url();?>index.php/Hello/GetResult"
24         }).done(function(result) {
25             $("#result").text(result);
26         });
27     });
28 });
29 </script>
30
31 </html>
```

Penjelasan :

Button Success akan memunculkan teks sesuai Line 19. Button SuccessAJAX akan menggunakan AJAX JQuery. Setelah itu dijalankan fungsi dengan parameter result (isi AJAX JQuery).

Output yang dihasilkan:

Tampilan saat baru membuka localhost/codeignitier3111/index.php/hello



# Hello World! I'm FerzaReyaldi

Success SuccessAJAX

The Result:

### Tampilan sesaat setelah menekan button Success



### Tampilan sesaat setelah menekan button SuccessAJAX

