

PRAKTIKUM PEMROGAMAN WEB 2

NAMA : AHMAD FARISH SUBBANUDDIN ALAWY  
NIM : 112210135  
KELAS : TI 5A

BAB 6

- DATA BASE

phpMyAdmin

Recent Favorites

New

farish

information\_schema

milik\_farish

New

user

mysql

performance\_schema

phpmyadmin

test

Server: 127.0.0.1 Database: milik\_farish Table: user

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

Tracking

Triggers

Showing rows 0 - 4 (5 total, Query took 0.0002 seconds)

SELECT \* FROM `user`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Extra options

id

nama

alamat

pekerjaan

1

sutres

surabaya

web progremmer

15

fatikh

Kedungrawe

Wiraswasta

17

Rion

Sambeng

Admin Slot

18

nizar

kembangbahu

Bandar Judi

19

Rangga

Galang

mucikari

Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Bookmark this SQL query

Label:

Let every user access this bookmark

Bookmark this SQL query

- DATABASE.PHP

EXPLORER

OPEN EDITORS

TUGAS\_TERAKHIR

application

cache

config

autoload.php

config.php

constants.php

database.php

doctypes.php

foreign\_chars.php

hooks.php

index.html

memcached.php

migration.php

mimes.php

profiler.php

routes.php

smileys.php

user\_agents.php

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index.php

pegawai\_view.php

peringatan\_error.php

v\_edit.php

v\_input.php

v\_tampil.php

welcome\_message.php

database.php

application > config > database.php

59 | ['save\_queries'] TRUE/FALSE - Whether to "save" all executed queries.

60 | NOTE: Disabling this will also effectively disable both

61 | \$this->db->last\_query() and profiling of DB queries.

62 | When you run a query, with this setting set to TRUE (default),

63 | CodeIgniter will store the SQL statement for debugging purposes.

64 | However, this may cause high memory usage, especially if you run

65 | a lot of SQL queries ... disable this to avoid that problem.

66 |

67 | The \$active\_group variable lets you choose which connection group to

68 | make active. By default there is only one group (the 'default' group).

69 |

70 | The \$query\_builder variables lets you determine whether or not to load

71 | the query builder class.

72 | \*/

73 | \$active\_group = 'default';

74 | \$query\_builder = TRUE;

75 |

76 | \$db['default'] = array(

77 | 'dsn' => '',

78 | 'hostname' => 'localhost',

79 | 'username' => 'root',

80 | 'password' => '',

81 | 'database' => 'milik\_farish',

82 | 'dbdriver' => 'mysqli',

83 | 'dbprefix' => '',

84 | 'pconnect' => FALSE,

85 | 'db\_debug' => (ENVIRONMENT !== 'production'),

86 | 'cache\_on' => FALSE,

87 | 'cachedir' => '',

88 | 'char\_set' => 'utf8',

89 | 'dbcollat' => 'utf8\_general\_ci',

90 | 'swap\_pre' => '',

91 | 'encrypt' => FALSE,

92 | 'compress' => FALSE,

93 | 'stricton' => FALSE,

94 | 'failover' => array(),

95 | 'save\_queries' => TRUE

96 | );

97 |

- CRUD

EXPLORER...crud.php X

> OPEN EDITORS

TUGAS\_TERAKHIR

- application
  - cache
  - config
  - controllers
    - crud.php
    - index.html
    - pegawai.php
    - Person.php
    - Welcome.php
  - core
  - helpers
  - hooks
  - language
  - libraries
  - logs
  - models
  - third\_party
  - views
    - errors
    - index.html
    - index.php
    - pegawai\_view.php
    - peringatan\_error.php
    - v\_edit.php
    - v\_input.php
    - v\_tampil.php
    - welcome\_message.php
  - .htaccess
  - index.html
  - system
  - editorconfig
  - .gitignore
  - composer.json
  - index.php
  - license.txt
  - readme.rst

application > controllers > crud.php

```
1 <?php
2 defined('BASEPATH') or exit('No direct script access allowed');
3
4 class Crud extends CI_Controller
5 {
6
7     function __construct()
8     {
9         parent::__construct();
10         $this->load->model('M_data');
11         $this->load->helper('url');
12         $this->load->library('form_validation'); // Memuat library form validation
13     }
14
15     // Menampilkan data
16     public function index()
17     {
18         $data['user'] = $this->M_data->tampil_data()->result();
19         $this->load->view('v_tampil', $data);
20     }
21
22     // Menampilkan form tambah data
23     public function tambah()
24     {
25         $this->load->view('v_input');
26     }
27
28     // $this->form_validation->set_rules('nama', 'Nama', 'required|min_length[3]');
29     // $this->form_validation->set_rules('alamat', 'Alamat', 'required|min_length[5]');
30     // $this->form_validation->set_rules('pekerjaan', 'Pekerjaan', 'required|min_length[3]');
31
32     // Menambahkan data ke database
33     public function tambah_aksi()
34     {
35         $this->form_validation->set_rules('nama', 'Nama', 'required');
36         $this->form_validation->set_rules('alamat', 'Alamat', 'required');
37         $this->form_validation->set_rules('pekerjaan', 'Pekerjaan', 'required');
38
39         if ($this->form_validation->run() == FALSE) {
40             $this->load->view('v_input');
41         } else {
42             $nama = $this->input->post('nama');
43             $alamat = $this->input->post('alamat');
44             $pekerjaan = $this->input->post('pekerjaan');
45
46             $data = array(
47                 'nama' => $nama,
48                 'alamat' => $alamat,
49                 'pekerjaan' => $pekerjaan
50             );
```

EXPLORER...crud.php X

> OPEN EDITORS

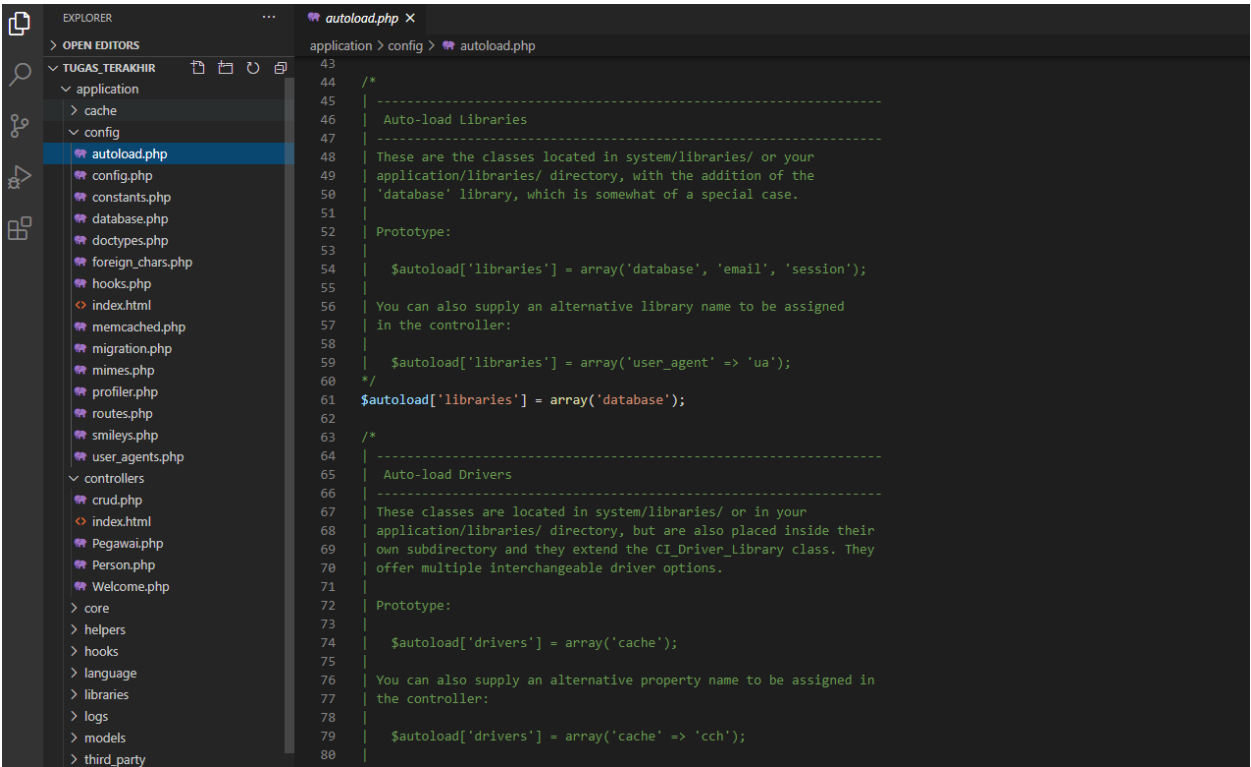
TUGAS\_TERAKHIR

- application
  - cache
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    - v\_input.php
    - v\_tampil.php
    - welcome\_message.php
  - .htaccess
  - index.html
  - system
  - editorconfig
  - .gitignore
  - composer.json
  - index.php
  - license.txt
  - readme.rst

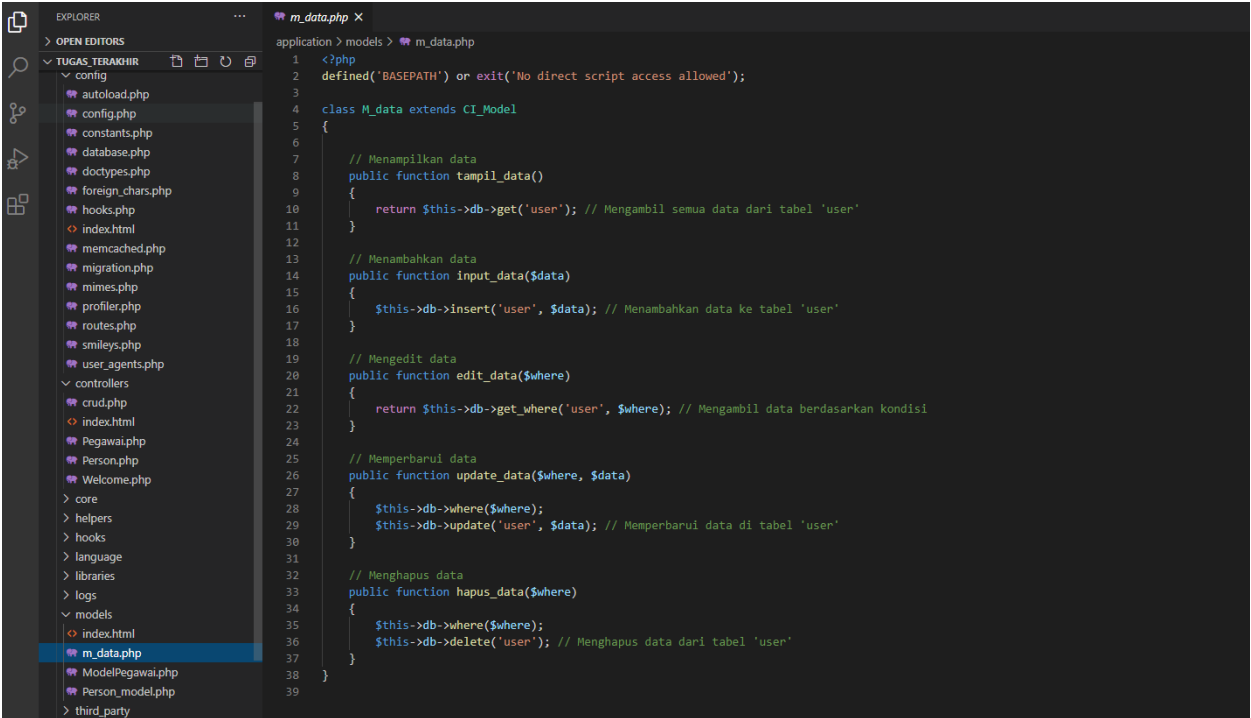
application > controllers > crud.php

```
48         $pekerjaan => $pekerjaan
49     );
50
51     $this->M_data->input_data($data); // Menambahkan data ke database
52     redirect('crud');
53 }
54
55 // Menampilkan form edit data
56 public function edit($id)
57 {
58     $where = array('id' => $id);
59     $data['user'] = $this->M_data->edit_data($where)->row(); // Mengambil data untuk diedit
60     $this->load->view('v_edit', $data); // Memanggil view form edit
61 }
62
63 // Memperbarui data
64 public function update()
65 {
66     $id = $this->input->post('id');
67     $nama = $this->input->post('nama');
68     $alamat = $this->input->post('alamat');
69     $pekerjaan = $this->input->post('pekerjaan');
70
71     $data = array(
72         'nama' => $nama,
73         'alamat' => $alamat,
74         'pekerjaan' => $pekerjaan
75     );
76
77     $where = array('id' => $id);
78     $this->M_data->update_data($where, $data); // Memperbarui data di database
79     redirect('crud'); // Redirect setelah update data
80 }
81
82 // Menghapus data
83 public function hapus($id)
84 {
85     $where = array('id' => $id);
86     $this->M_data->hapus_data($where); // Menghapus data dari database
87     redirect('crud'); // Redirect setelah data dihapus
88 }
89
90 }
91
```

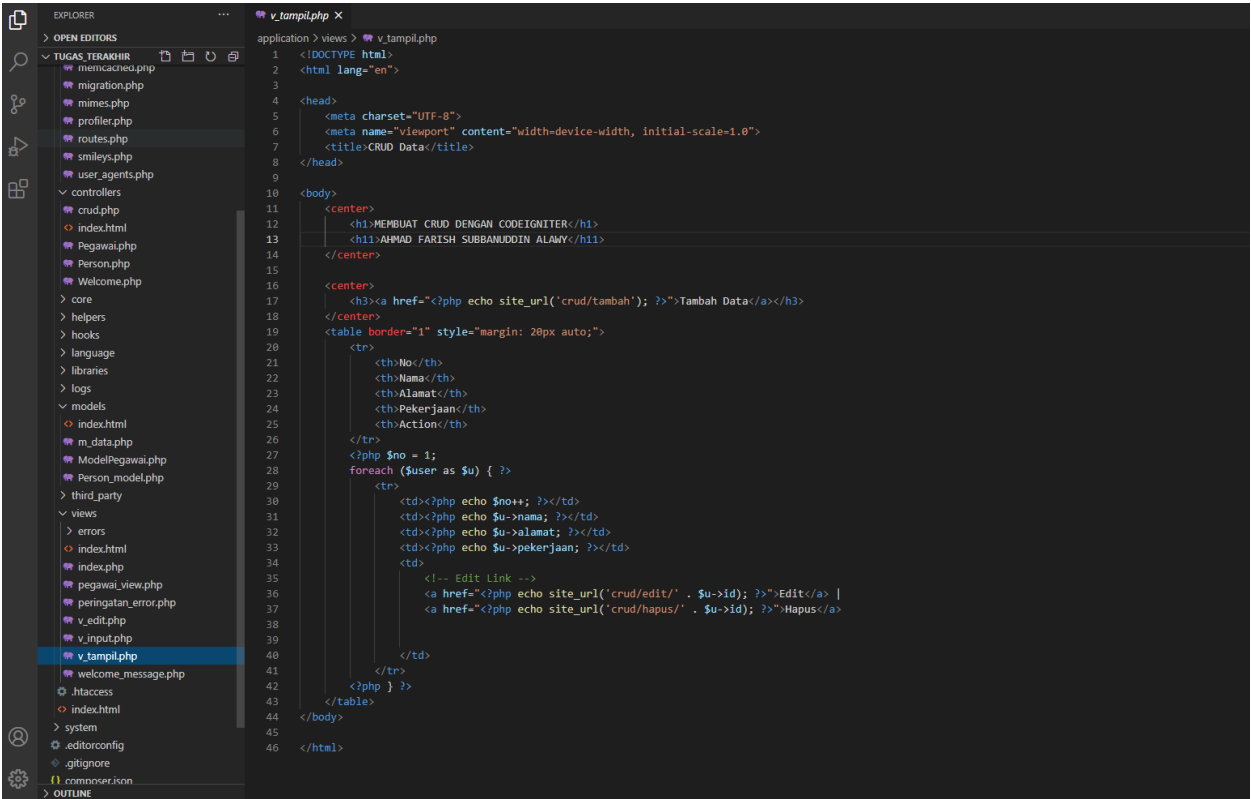
- AUTOLOAD.PHP



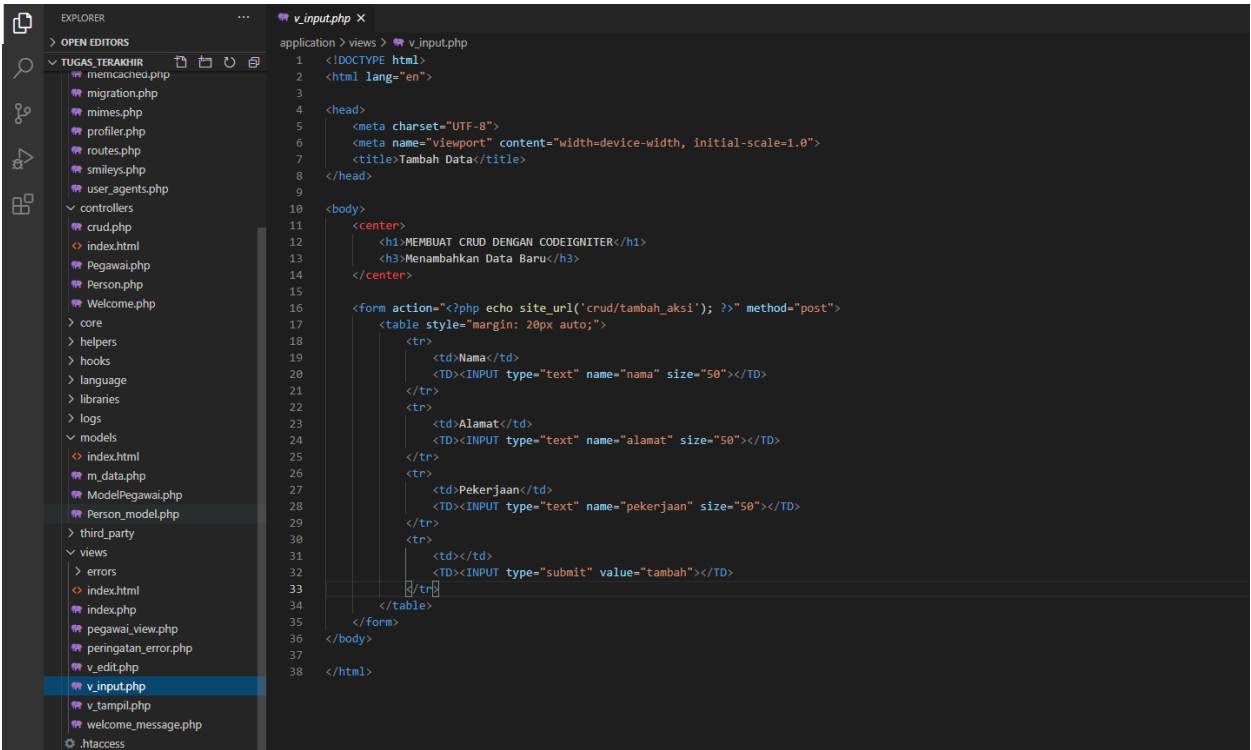
- M\_DATA.PHP



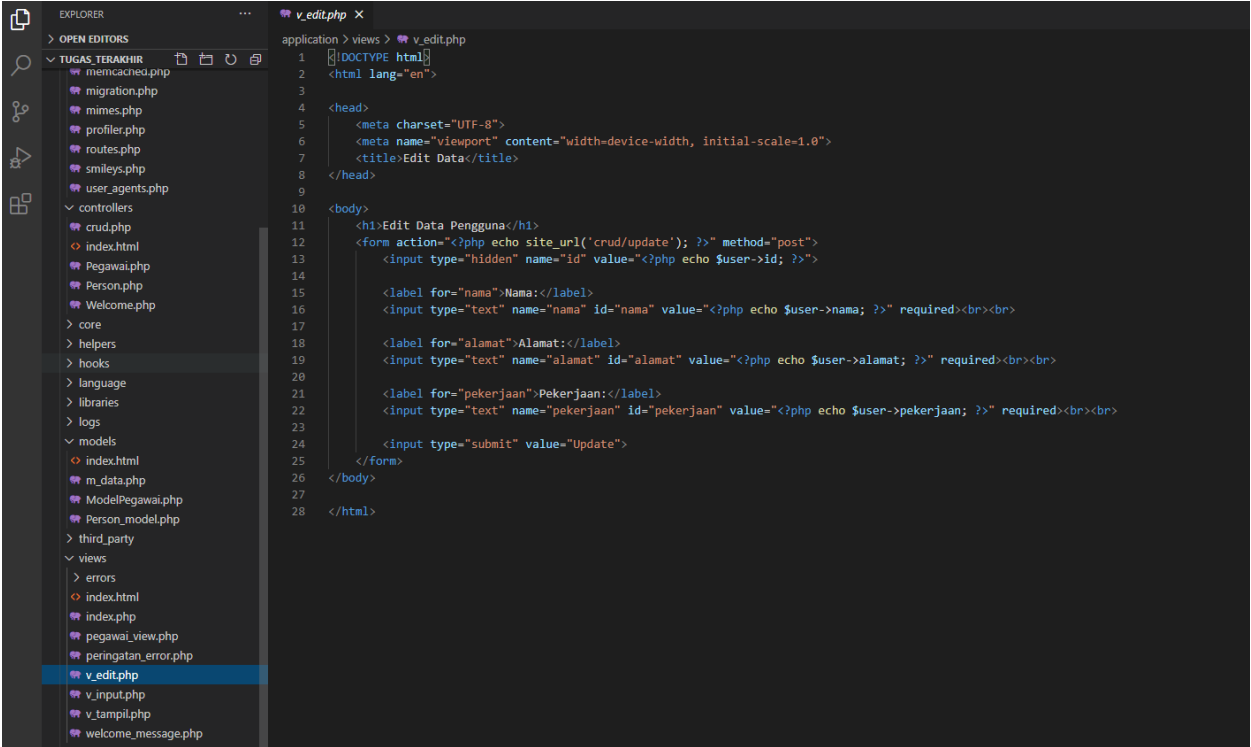
• V\_TAMPIL



• V\_INPUT



- V\_EDIT



- TAMPILAN UTAMA

## MEMBUAT CRUD DENGAN CODEIGNITER

AHMAD FARISH SUBBANUDDIN ALAWY

112210135

[Tambah Data](#)

No	Nama	Alamat	Pekerjaan	Action
1	sutres	surabaya	web progremmer	<a href="#">Edit</a> <a href="#">Hapus</a>
2	fatikh	Kedungrawe	Wiraswasta	<a href="#">Edit</a> <a href="#">Hapus</a>
3	Rion	Sambeng	Admin Slot	<a href="#">Edit</a> <a href="#">Hapus</a>
4	nizzar	kembangbahu	Bandar Judi	<a href="#">Edit</a> <a href="#">Hapus</a>
5	Rangga	Galang	mucikari	<a href="#">Edit</a> <a href="#">Hapus</a>

- TAMPILAN TAMBAH DATA

## MEMBUAT CRUD DENGAN CODEIGNITER

Menambahkan Data Baru

Nama

Alamat

Pekerjaan

- [TAMPILAN EDIT](#)

# Edit Data Pengguna

Nama:

Alamat:

Pekerjaan: