

Tegar Harianto Putra_XIRPL6_39

The image displays two screenshots of a Visual Studio Code editor interface, showing PHP code for a library management system.

Top Screenshot: The editor shows the `petugas.php` file. The code defines an array of user data, including names, addresses, phone numbers, usernames, passwords, and creation timestamps. The data is structured as follows:

```
17 $data_petugas = [
18     [
19         'alamat' => 'Jl. Pelangi',
20         'telp' => '086316361',
21         'username' => 'Tegar',
22         'password' => '1234',
23         'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
24     ],
25     [
26         'nama_petugas' => 'Harianto',
27         'alamat' => 'Jl. Batu',
28         'telp' => '0823442113',
29         'username' => 'Harianto',
30         'password' => '1234',
31         'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
32     ],
33     [
34         'nama_petugas' => 'Putra',
35         'alamat' => 'Jl. Kerikil',
36         'telp' => '0812321412',
37         'username' => 'Putra',
38         'password' => '1234',
39         'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
40     ],
41     [
42         'nama_petugas' => 'Budi',
43         'alamat' => 'Jl. Pohon',
44         'telp' => '0854641413',
45         'username' => 'Budi',
46         'password' => '1234',
47         'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
48     ],
49     [
50         'nama_petugas' => 'Putri',
51         'alamat' => 'Jl. Raya',
52         'telp' => '0342191316',
53         'username' => 'Putri',
54         'password' => '1234',
55         'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
56     ]
57 ];
```

Bottom Screenshot: The editor shows the `buku.php` file. The code defines a `run()` function that inserts book records into the database. The data is structured as follows:

```
11 */
12 public function run()
13 {
14     \App\Buku_model::insert([
15         [
16             'judul' => 'Matematika',
17             'penerbit' => 'Erlangga',
18             'pengarang' => 'Bambang Mulyanto',
19             'foto' => '-',
20             'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
21         ],
22         [
23             'judul' => 'Ilmu Pengetahuan Alam',
24             'penerbit' => 'Erlangga',
25             'pengarang' => 'Mulyadi',
26             'foto' => '-',
27             'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
28         ],
29         [
30             'judul' => 'Bujang Lapuk',
31             'penerbit' => 'Media Hits',
32             'pengarang' => 'Harianto Putra',
33             'foto' => '-',
34             'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
35         ],
36         [
37             'judul' => 'Bandung Lautan Api',
38             'penerbit' => 'Media Intertainment',
39             'pengarang' => 'Joko Sabuanto',
40             'foto' => '-',
41             'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
42         ],
43         [
44             'judul' => 'Pertempuran Ambarawa',
45             'penerbit' => 'Dopung',
46             'pengarang' => 'Budi Santoso',
47             'foto' => '-',
48             'created_at' => \Carbon\Carbon::now('Asia/Jakarta')
49         ]
50     ]
51 );
```

Visual Studio Code interface showing a PHP project named 'perpustakaan' with files like 'anggota.php', 'buku.php', and 'petugas.php'. The code in 'anggota.php' includes a 'run()' function that inserts data into the 'anggota' table.

```
public function run()
{
    \App\Anggota_model::insert([
        [
            'nama_anggota'=>'Tegar',
            'alamat'=>'j1 mawar',
            'telp'=>'0821041',
            'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
        ],
        [
            'nama_anggota'=>'Harioanto',
            'alamat'=>'j1 melati',
            'telp'=>'088410401',
            'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
        ],
        [
            'nama_anggota'=>'Putra',
            'alamat'=>'j1 jalan',
            'telp'=>'0853251',
            'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
        ],
        [
            'nama_anggota'=>'Hari',
            'alamat'=>'j1 in aja dulu',
            'telp'=>'082153',
            'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
        ],
        [
            'nama_anggota'=>'Anto',
            'alamat'=>'j1 danau ranau',
            'telp'=>'084512313',
            'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
        ]
    ]);
}
```

Below the code editor, a browser window shows the phpMyAdmin interface. The 'Database: perpustakaan' is selected, and the 'Structure' tab is active. The table 'anggota' is highlighted in the list of tables.

Table	Action	Rows	Type	Collation	Size	Overhead
anggota	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
buku	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
detail_peminjaman	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
migrations	Browse Structure Search Insert Empty Drop	7	InnoDB	utf8mb4_unicode_ci	16 K B	-
password_resets	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
peminjaman	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
petugas	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	16 K B	-
users	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_unicode_ci	32 K B	-
8 tables	Sum	7	InnoDB	latin1_swedish_ci	144 K B	0.8

The 'Create table' form is visible, showing 'Name:' and 'Number of columns: 4'.