



TTD  
ASISTEN

LAB 5

PERTEMUAN 13



POINT  
RESPON



POINT  
TUGAS

NAMA : MOSSES AIDJILI

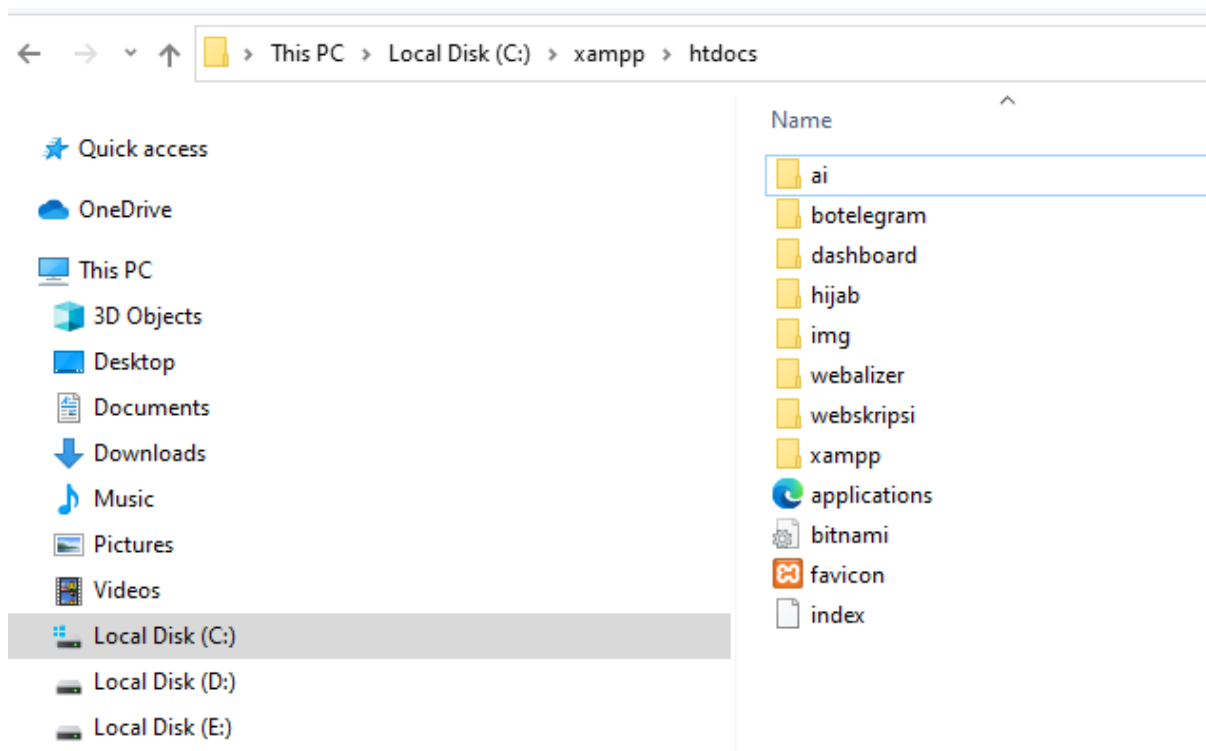
NIM : 0608086902

KELAS : 2P43

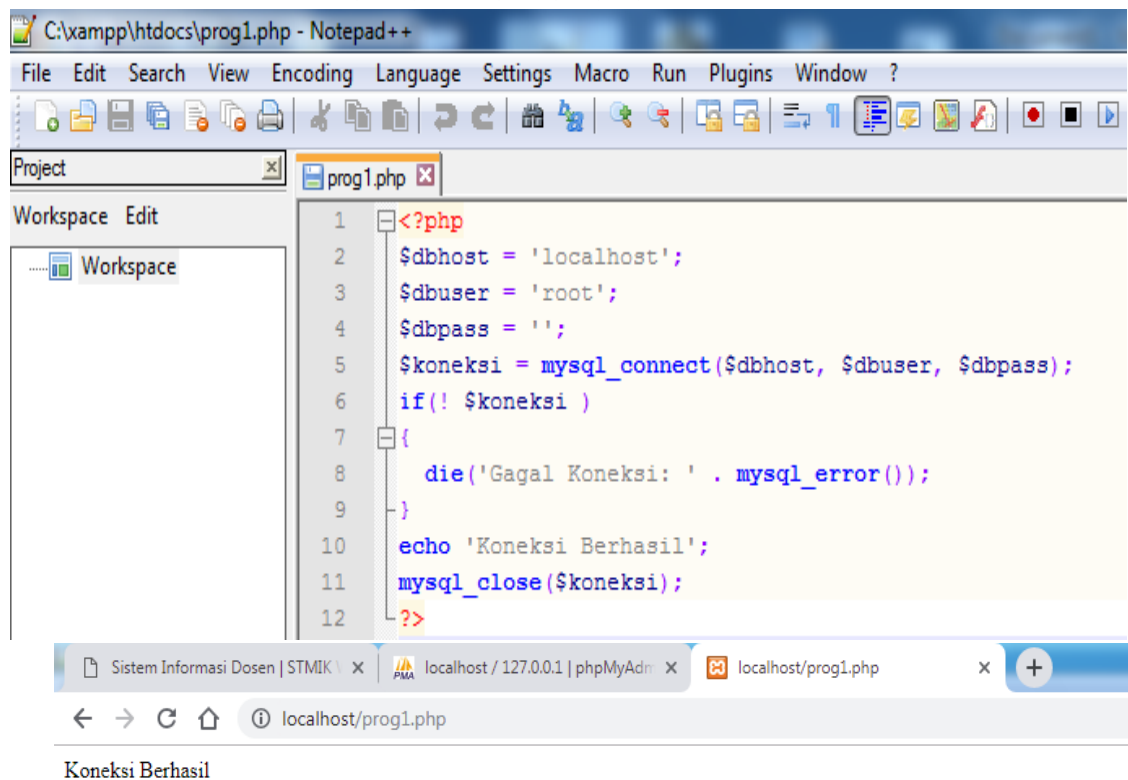
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## PEMBUATAN PROGRAM PHP

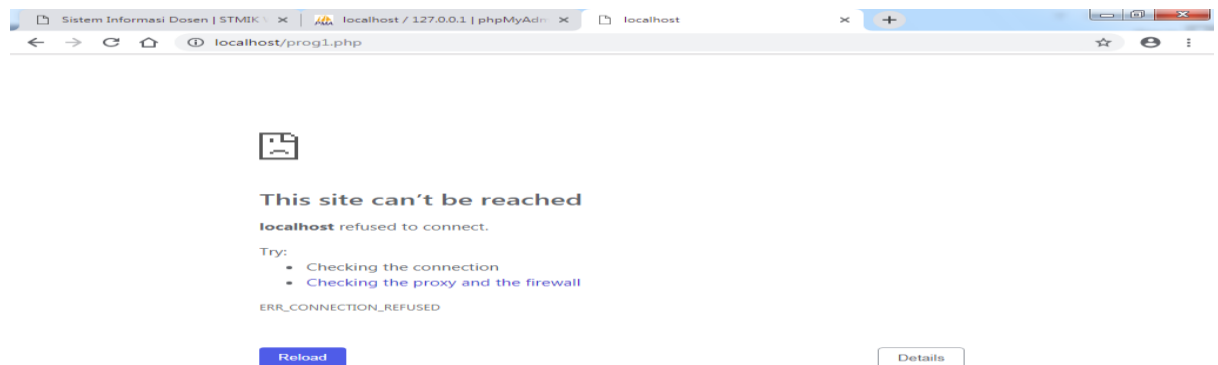
**Simpan program pada c:\xampp\htdocs**



## 1. KONEKSI DATABASE , program prog1.php

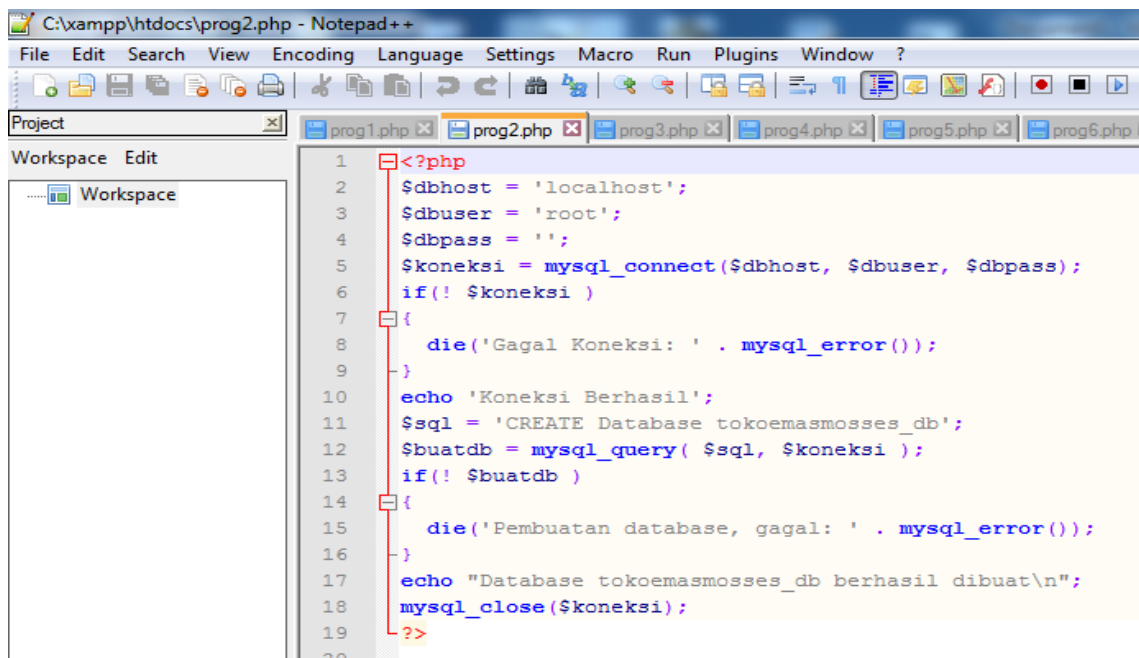


XAMPP DI NON AKTIFKAN , SEHINGGA KONEKSI MENJADI GAGAL.



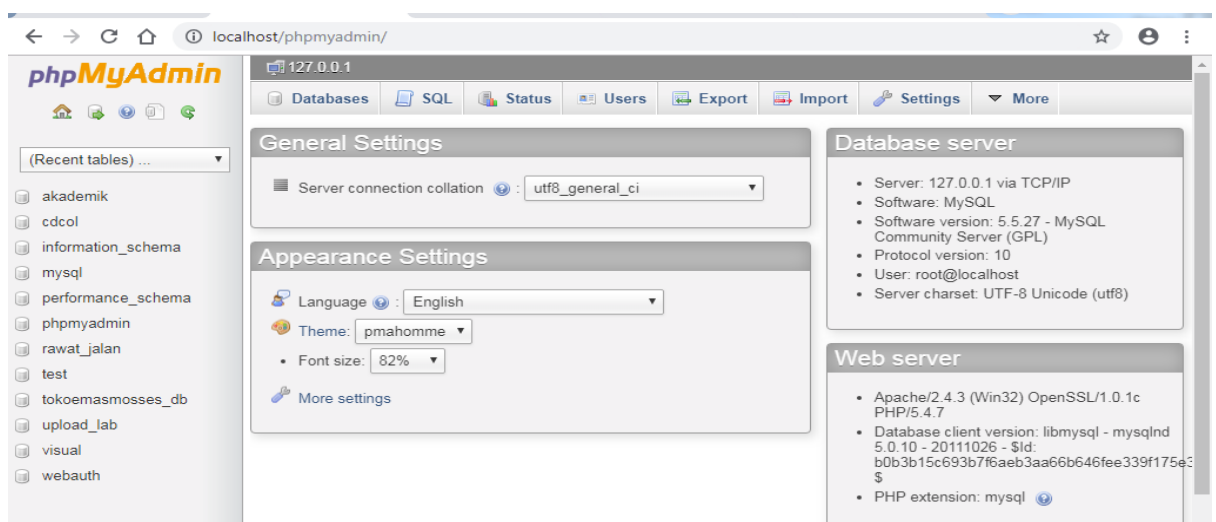
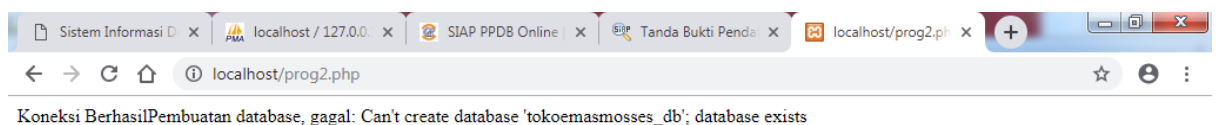
AKTIFKAN KEMBALI XAMPP

## 2. MEMBUAT DATABASE BARU DENGAN NAMA tokoemasmosses\_db , prog2.php

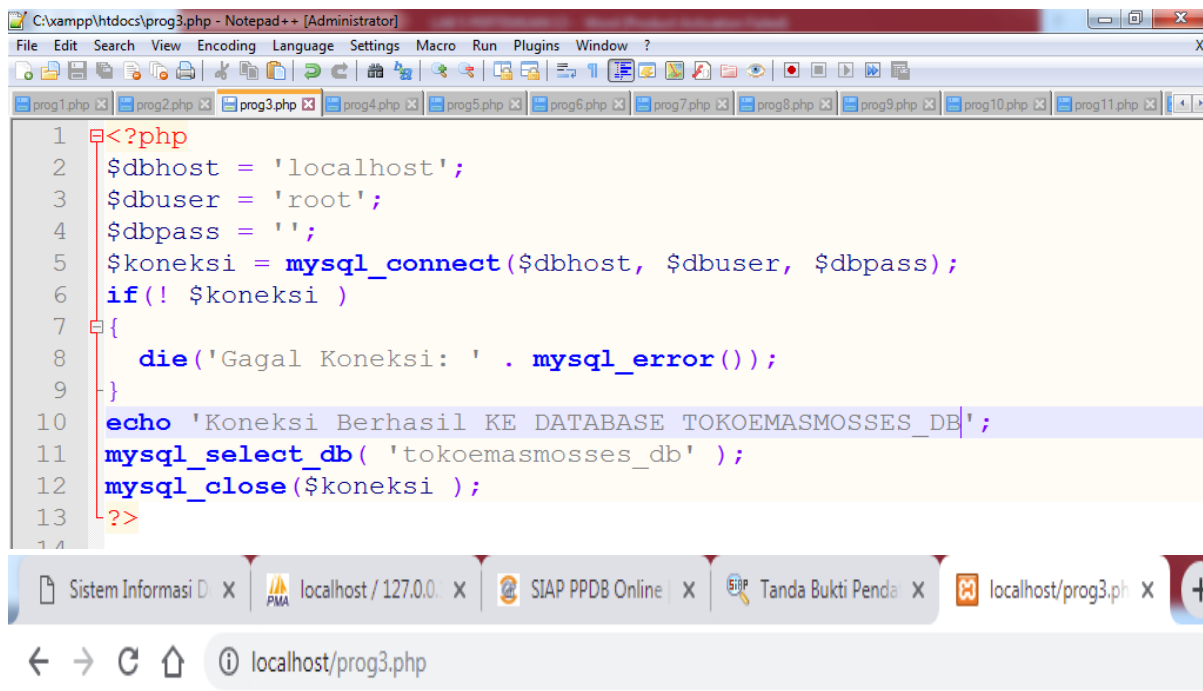


```
1 <?php
2 $dbhost = 'localhost';
3 $dbuser = 'root';
4 $dbpass = '';
5 $koneksi = mysql_connect($dbhost, $dbuser, $dbpass);
6 if(! $koneksi )
7 {
8     die('Gagal Koneksi: ' . mysql_error());
9 }
10 echo 'Koneksi Berhasil';
11 $sql = 'CREATE Database tokoemasmosses_db';
12 $buatdb = mysql_query( $sql, $koneksi );
13 if(! $buatdb )
14 {
15     die('Pembuatan database, gagal: ' . mysql_error());
16 }
17 echo "Database tokoemasmosses_db berhasil dibuat\n";
18 mysql_close($koneksi);
19 ?>
```

**DATABASE AKAN GAGAL JIKA TIDAK TERDAPAT KONEKSI DAN  
DATABASE SUDAH ADA**



### 3. Mengkoneksikan database yang telah di buat , apakah sudah ada, jika sudah ada maka akan terjadi koneksi. Prog3.php

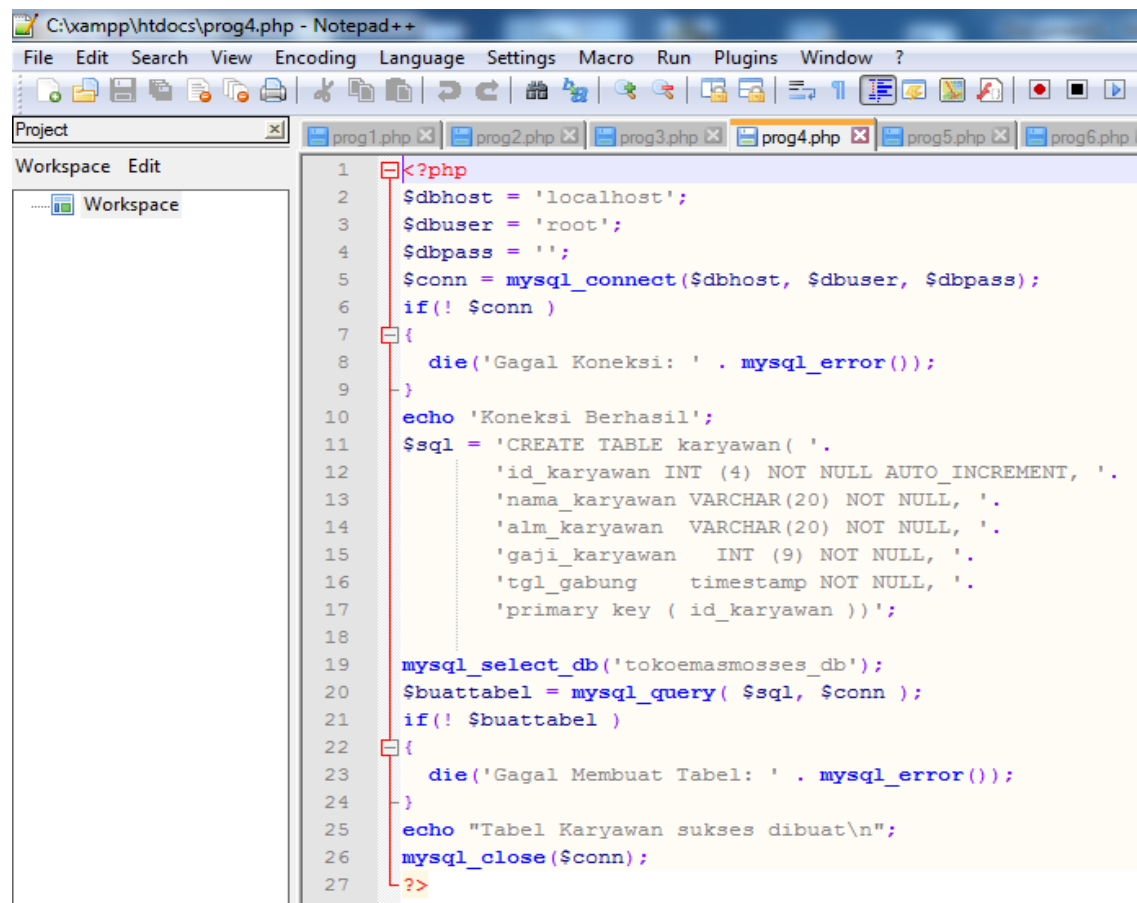


The screenshot shows the Notepad++ editor with the code for prog3.php and a web browser displaying the output. The code in Notepad++ is as follows:

```
1 <?php
2 $dbhost = 'localhost';
3 $dbuser = 'root';
4 $dbpass = '';
5 $koneksi = mysql_connect($dbhost, $dbuser, $dbpass);
6 if(! $koneksi )
7 {
8     die('Gagal Koneksi: ' . mysql_error());
9 }
10 echo 'Koneksi Berhasil KE DATABASE TOKOEMASMOSES_DB';
11 mysql_select_db( 'tokoemasmosses_db' );
12 mysql_close($koneksi );
13 ?>
```

The web browser shows the output: Koneksi Berhasil KE DATABASE TOKOEMASMOSES\_DB

### 4. Membuat tabel Karyawan , file prog4.php



The screenshot shows the Notepad++ editor with the code for prog4.php. The code is as follows:

```
1 <?php
2 $dbhost = 'localhost';
3 $dbuser = 'root';
4 $dbpass = '';
5 $conn = mysql_connect($dbhost, $dbuser, $dbpass);
6 if(! $conn )
7 {
8     die('Gagal Koneksi: ' . mysql_error());
9 }
10 echo 'Koneksi Berhasil';
11 $sql = 'CREATE TABLE karyawan( '.
12     'id_karyawan INT (4) NOT NULL AUTO INCREMENT, '.
13     'nama_karyawan VARCHAR(20) NOT NULL, '.
14     'alm_karyawan VARCHAR(20) NOT NULL, '.
15     'gaji_karyawan INT (9) NOT NULL, '.
16     'tgl_gabung timestamp NOT NULL, '.
17     'primary key ( id_karyawan ) )';
18
19 mysql_select_db('tokoemasmosses_db');
20 $buattabel = mysql_query( $sql, $conn );
21 if(! $buattabel )
22 {
23     die('Gagal Membuat Tabel: ' . mysql_error());
24 }
25 echo "Tabel Karyawan sukses dibuat\n";
26 mysql_close($conn);
27 ?>
```

## TABEL BELUM ADA :

localhost / 127.0.0.1 » tokoemasmosses\_db

Structure SQL Search Query Export Import Operations More

No tables found in database

Create table

Name:  Number of columns:

Go

localhost / 127.0.0.1 » prog4.php

Koneksi Berhasil Tabel Karyawan sukses dibuat

localhost / 127.0.0.1 » tokoemasmosses\_db » karyawan

MySQL returned an empty result set (i.e. zero rows). ( Query took 0.0080 sec )

```
SELECT *
FROM `karyawan`
LIMIT 0, 30
```

#	Name	Type	Collation	Attributes	Null	Default	Extra
1	id_karyawan	int(4)			No	None	AUTO_INCREMENT
2	nama_karyawan	varchar(20)	latin1_swedish_ci		No	None	
3	alm_karyawan	varchar(20)	latin1_swedish_ci		No	None	
4	gaji_karyawan	int(9)			No	None	
5	tgl_gabung	timestamp		on update CURRENT_TIMESTAMP	No	CURRENT_TIMESTAMP	ON UPDATE CURRENT_TIMESTAMP

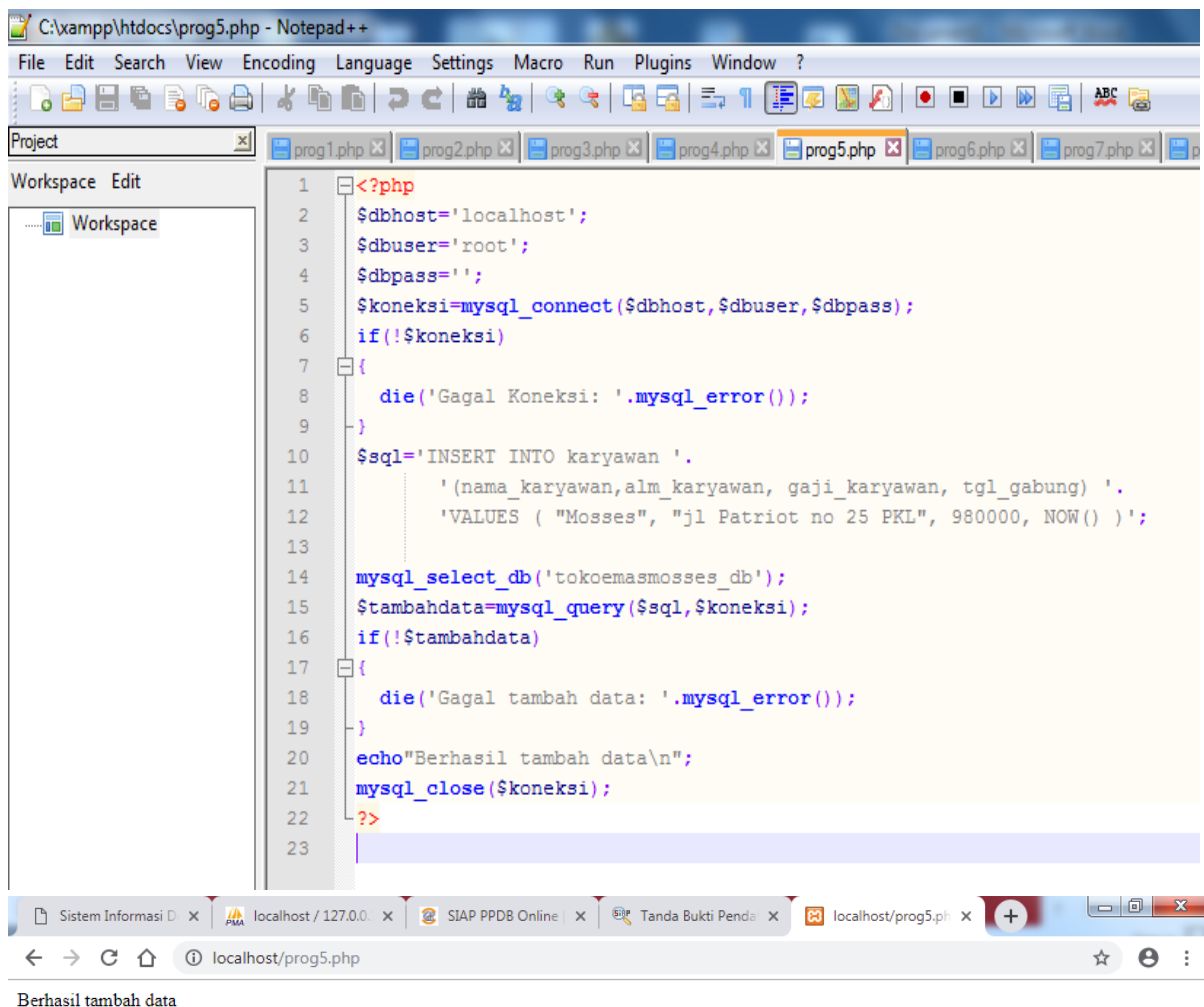
Check All / Uncheck All With selected: Browse Change Drop Primary Unique Index

Print view Relation view Propose table structure Track table

Add 1 column(s) At End of Table At Beginning of Table After id\_karyawan Go

+ Indexes

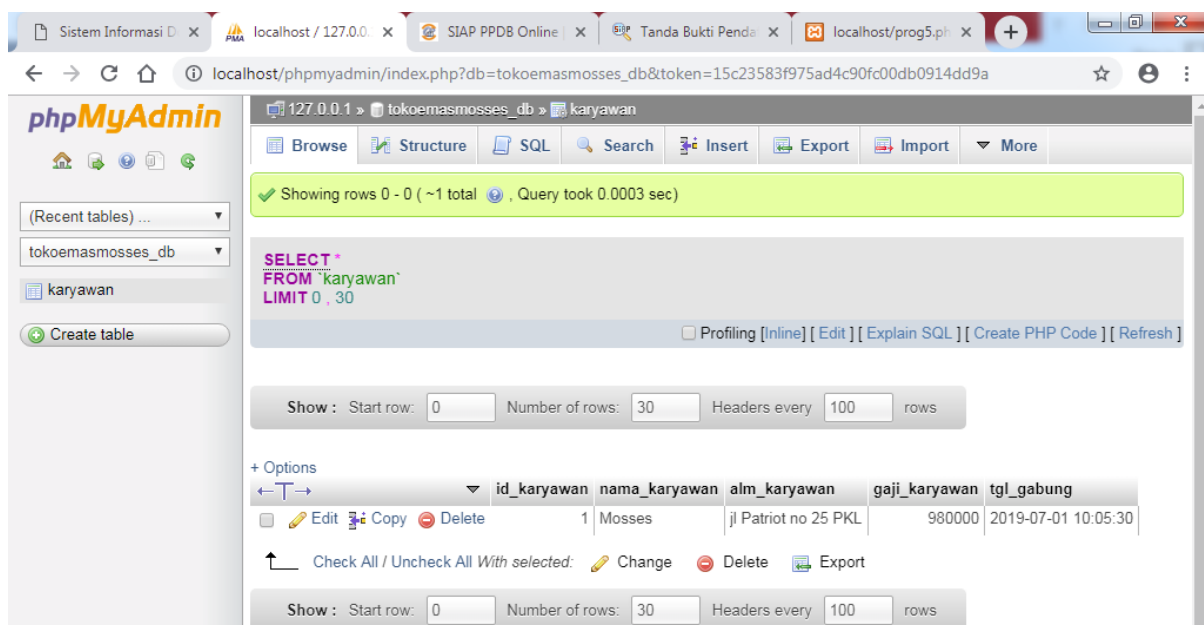
## 5. INPUT DATA PADA TABEL KARYAWAN , NAMA FILE prog5.php



```
1 <?php
2 $dbhost='localhost';
3 $dbuser='root';
4 $dbpass='';
5 $koneksi=mysql_connect($dbhost,$dbuser,$dbpass);
6 if(!$koneksi)
7 {
8     die('Gagal Koneksi: '.mysql_error());
9 }
10 $sql='INSERT INTO karyawan '.
11     '(nama_karyawan,alm_karyawan, gaji_karyawan, tgl_gabung) '.
12     'VALUES ( "Mosses", "jl Patriot no 25 PKL", 980000, NOW() )';
13
14 mysql_select_db('tokoemasmosses_db');
15 $tambahdata=mysql_query($sql,$koneksi);
16 if(!$tambahdata)
17 {
18     die('Gagal tambah data: '.mysql_error());
19 }
20 echo"Berhasil tambah data\n";
21 mysql_close($koneksi);
22 ?>
```

localhost/prog5.php

Berhasil tambah data



127.0.0.1 » tokoemasmosses\_db » karyawan

Showing rows 0 - 0 (~1 total) , Query took 0.0003 sec

```
SELECT *
FROM `karyawan`
LIMIT 0, 30
```

id_karyawan	nama_karyawan	alm_karyawan	gaji_karyawan	tgl_gabung
1	Mosses	jl Patriot no 25 PKL	980000	2019-07-01 10:05:30

}

**\$sql='INSERT INTO karyawan '**

**'(nama\_karyawan,alm\_karyawan, gaji\_karyawan, tgl\_gabung) '**

**'VALUES ( "RINTANAH", "JL. PENI KAV 49 BINAGRIYA", 1000000,**

**NOW() )';**

The screenshot shows the phpMyAdmin web interface. The browser address bar indicates the URL: localhost/phpmyadmin/index.php?db=tokoemasmosses\_db&token=15c23583f975ad4c90fc00db0914dd9a. The interface displays the 'karyawan' table structure and data. The table has five columns: id\_karyawan, nama\_karyawan, alm\_karyawan, gaji\_karyawan, and tgl\_gabung. Two rows of data are visible:

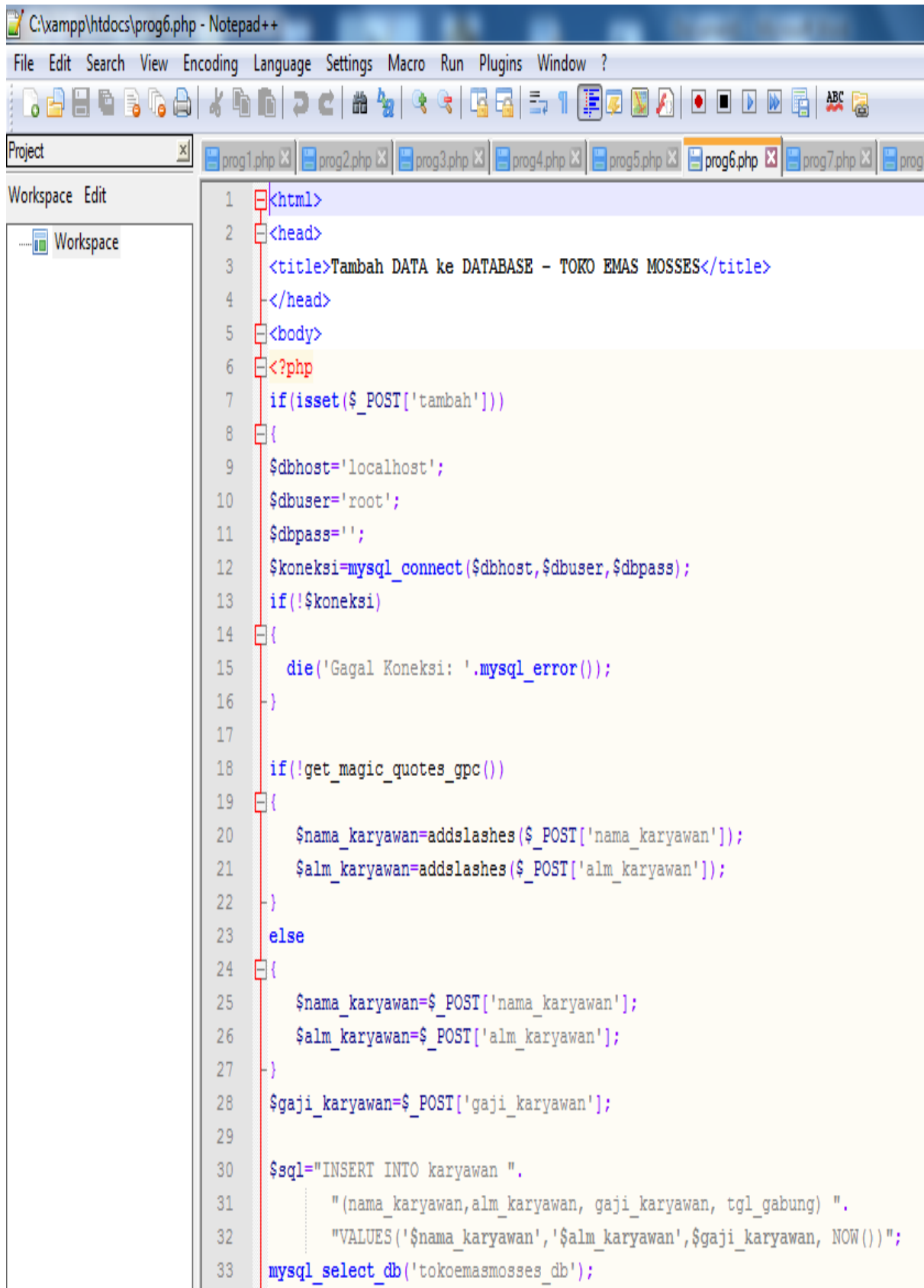
id_karyawan	nama_karyawan	alm_karyawan	gaji_karyawan	tgl_gabung
1	Mosses	jl Patriot no 25 PKL	980000	2019-07-01 10:05:30
2	RINTANAH	JL. PENI KAV 49 BINA	1000000	2019-07-01 10:09:53

The interface also shows a SQL query editor with the following query:

```
SELECT *  
FROM `karyawan`  
LIMIT 0, 30
```

Below the query editor, there are options to show rows (Start row: 0, Number of rows: 30, Headers every: 100 rows) and a sort key dropdown set to 'None'. At the bottom, there are links for 'Check All / Uncheck All With selected', 'Change', 'Delete', and 'Export'.

## 6. Input data karyawan prog6.php



```
C:\xampp\htdocs\prog6.php - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
Project
Workspace Edit
Workspace
1 <html>
2 <head>
3 <title>Tambah DATA ke DATABASE - TOKO EMAS MOSSES</title>
4 </head>
5 <body>
6 <?php
7     if(isset($_POST['tambah']))
8     {
9         $dbhost='localhost';
10        $dbuser='root';
11        $dbpass='';
12        $koneksi=mysql_connect($dbhost,$dbuser,$dbpass);
13        if(!$koneksi)
14        {
15            die('Gagal Koneksi: '.mysql_error());
16        }
17
18        if(!get_magic_quotes_gpc())
19        {
20            $nama_karyawan=addslashes($_POST['nama_karyawan']);
21            $alm_karyawan=addslashes($_POST['alm_karyawan']);
22        }
23        else
24        {
25            $nama_karyawan=$_POST['nama_karyawan'];
26            $alm_karyawan=$_POST['alm_karyawan'];
27        }
28        $gaji_karyawan=$_POST['gaji_karyawan'];
29
30        $sql="INSERT INTO karyawan ".
31            "(nama_karyawan,alm_karyawan, gaji_karyawan, tgl_gabung) ".
32            "VALUES('$nama_karyawan','$alm_karyawan',$gaji_karyawan, NOW())";
33        mysql_select_db('tokoemasmosses_db');
```



Workspace

```
34 $tambahdata=mysql_query($sql,$koneksi);
35 if(!$tambahdata)
36 {
37     die('Gagal Tambah Data: '.mysql_error());
38 }
39 echo"Berhasil tambah data\n";
40 mysql_close($koneksi);
41 }
42 else
43 {
44     ?>
45     <form method="post"action="prog6.php">
46     <table width="500"border="0"cellspacing="1"cellpadding="2">
47     <tr>
48     <td width="100">Nama Karyawan</td>
49     <td><input name="nama_karyawan"type="text"id="nama_karyawan"></td>
50     </tr>
51     <tr>
52     <td width="110">Alamat Karyawan</td>
53     <td><input name="alm_karyawan"type="text"id="alm_karyawan"></td>
54     </tr>
55     <tr>
56     <td width="110">Gaji Karyawan</td>
57     <td><input name="gaji_karyawan"type="text"id="gaji_karyawan"></td>
58     </tr>
59     <tr>
60     <td width="110"></td>
61     <td></td>
62     </tr>
63     <tr>
64     <td width="110"></td>
65     <td>
66     <input name="tambah"type="submit"id="tambah"value="Tambah Karyawan">
67     </td>
68     </tr>
69     </table>
70     </form>
71     <?php
72     }
73     ?>
74 </body>
75 </html>
76
```

localhost/prog6.php

Nama Karyawan	MOSSES MOSSES
Alamat Karyawan	JL. PENI KAV 49
Gaji Karyawan	1500000
<input type="button" value="Tambah Karyawan"/>	

localhost/prog6.php

Berhasil tambah data

localhost/phpmyadmin/index.php?db=tokoemasmosses\_db&token=15c23583f975ad4c90fc00db0914dd9a

127.0.0.1 » tokoemasmosses\_db » karyawan

Showing rows 0 - 2 ( ~3 total ) , Query took 0.0003 sec

```
SELECT *
FROM `karyawan`
LIMIT 0 , 30
```

Show : Start row: 0 Number of rows: 30 Headers every 100 rows

Sort by key: None

	id_karyawan	nama_karyawan	alm_karyawan	gaji_karyawan	tgl_gabung
<input type="checkbox"/> Edit <input type="button" value="Copy"/> <input type="button" value="Delete"/>	1	Mosses	jl Patriot no 25 PKL	980000	2019-07-01 10:05:30
<input type="checkbox"/> Edit <input type="button" value="Copy"/> <input type="button" value="Delete"/>	2	RINTANAH	JL. PENI KAV 49 BINA	1000000	2019-07-01 10:09:53
<input type="checkbox"/> Edit <input type="button" value="Copy"/> <input type="button" value="Delete"/>	3	MOSSES MOSSES	JL. PENI KAV 49	1500000	2019-07-01 10:27:28

SELESAI

