

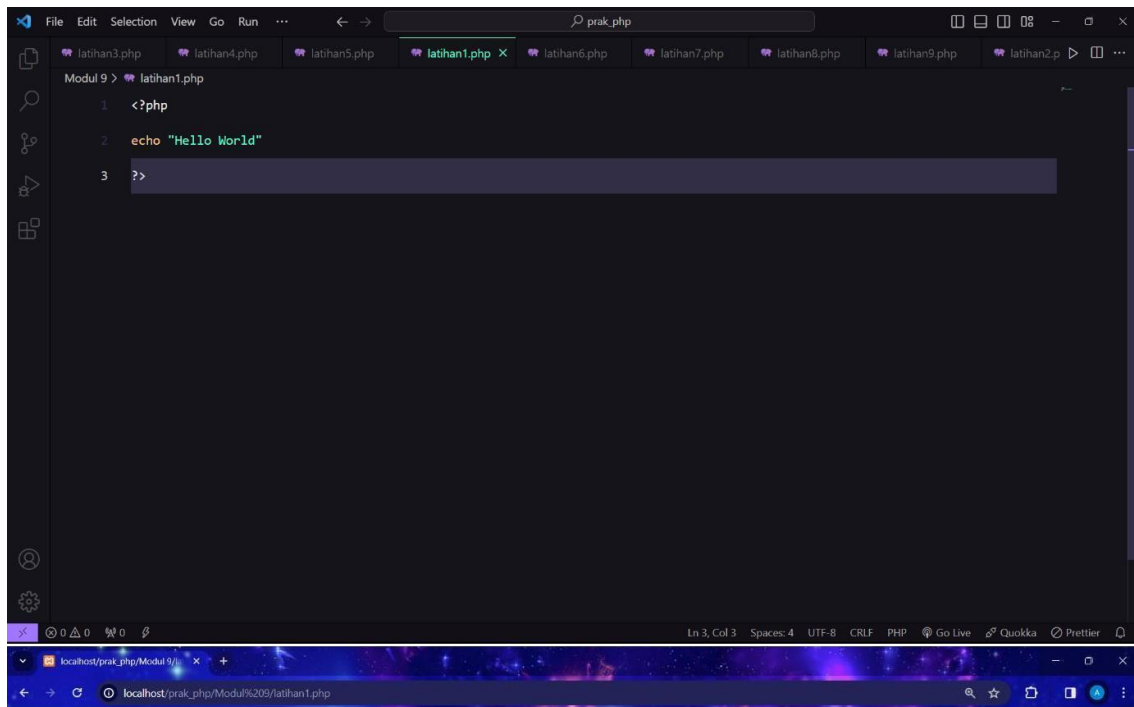
Modul : 9

Nama : Andhika

Muhammad Nur

NIM : 2105101001

Membuat Tulisan Hello World



```
1 <?php
2 echo "Hello World"
3 ?>
```

ln 3, Col 3 Spaces: 4 UTF-8 CRLF PHP Go Live Quokka Prettier

localhost/prak_php/Modul9/latihan1.php

Hello World

Perulangan di PHP

The screenshot shows a code editor with the following content:

```

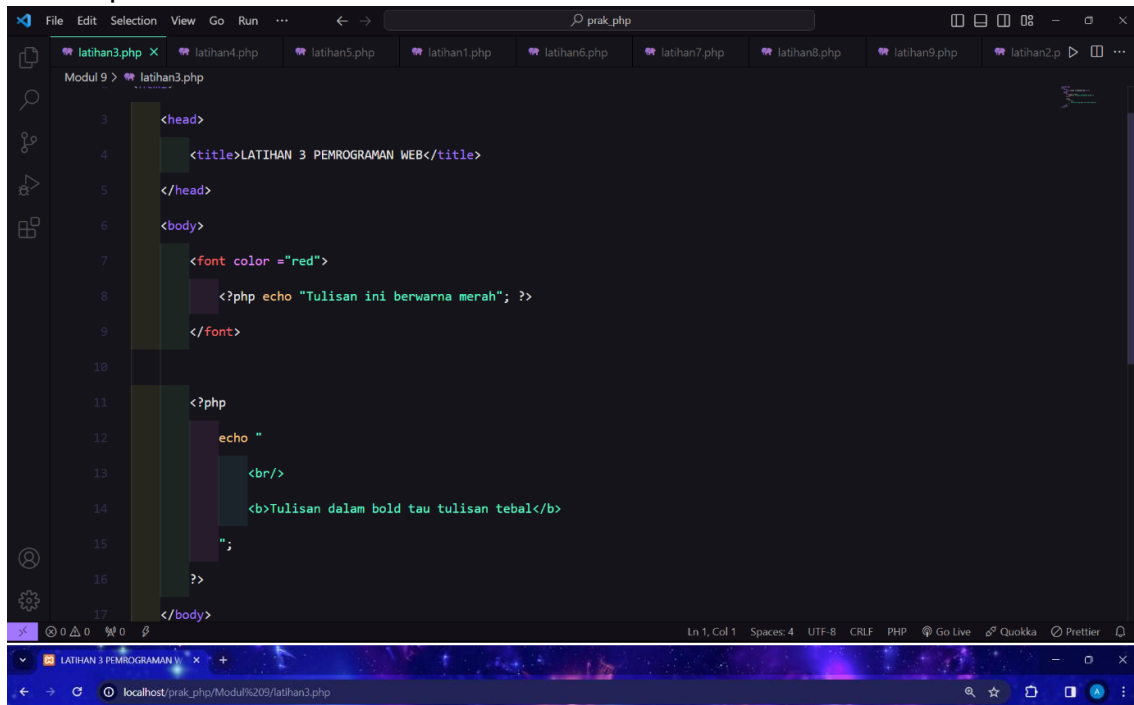
1 <?php
2     for ($i = 1; $i <= 10; $i++){
3         echo "kata ini dicetak sebanyak 10 kali<br/>";
4     }
5 ?>

```

The editor interface includes a sidebar on the left with icons for file explorer, search, and other tools. The top menu bar shows options like File, Edit, Selection, View, Go, Run, and a search bar. The bottom status bar displays information such as 'Ln 1, Col 1', 'Spaces: 4', 'UTF-8', 'CRLF', 'PHP', 'Go Live', 'Quokka', and 'Prettier'.

[illegible]

Penerapan PHP di dalam HTML

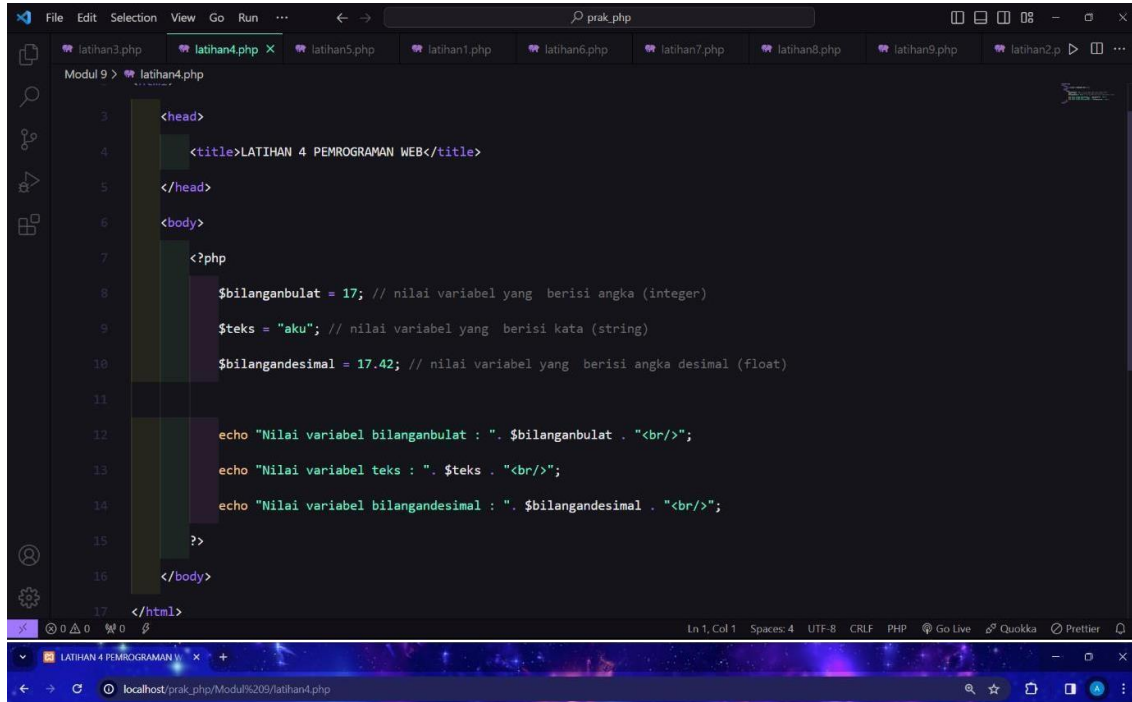


```
1 <?php
2
3 <head>
4   <title>LATIHAN 3 PEMROGRAMAN WEB</title>
5 </head>
6 <body>
7   <font color = "red">
8     <?php echo "Tulisan ini berwarna merah"; ?>
9   </font>
10
11   <?php
12     echo "
13       <br/>
14       <b>Tulisan dalam bold tau tulisan tebal</b>
15     ";
16   ?>
17 </body>
```

Tulisan ini berwarna merah

Tulisan dalam bold tau tulisan tebal

Penulisan variabel di PHP



```
1 <?php
2
3 <head>
4 <title>LATIHAN 4 PEMROGRAMAN WEB</title>
5 </head>
6 <body>
7 <?php
8     $bilanganbulat = 17; // nilai variabel yang berisi angka (integer)
9     $teks = "aku"; // nilai variabel yang berisi kata (string)
10    $bilangandesimal = 17.42; // nilai variabel yang berisi angka desimal (float)
11
12    echo "Nilai variabel bilanganbulat : ". $bilanganbulat . "<br/>";
13    echo "Nilai variabel teks : ". $teks . "<br/>";
14    echo "Nilai variabel bilangandesimal : ". $bilangandesimal . "<br/>";
15    ?>
16 </body>
17 </html>
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF PHP Go Live Quokka Prettier

LATIHAN 4 PEMROGRAMAN W x +

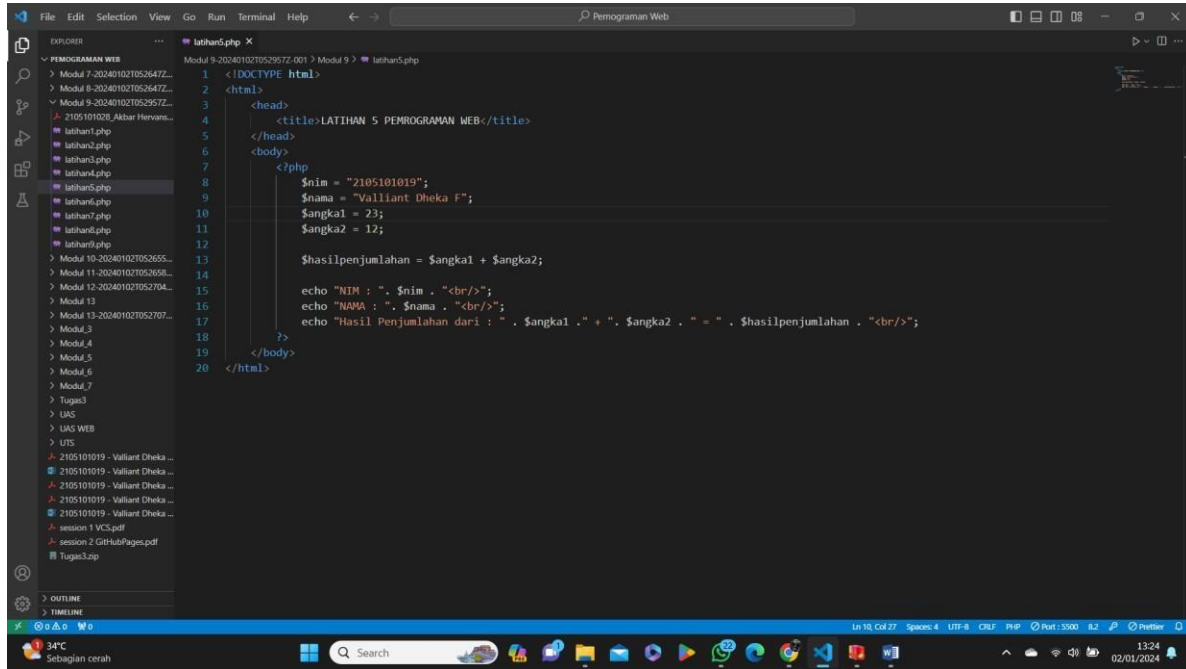
localhost/prak_php/Modul%209/latihan4.php

Nilai variabel bilanganbulat : 17

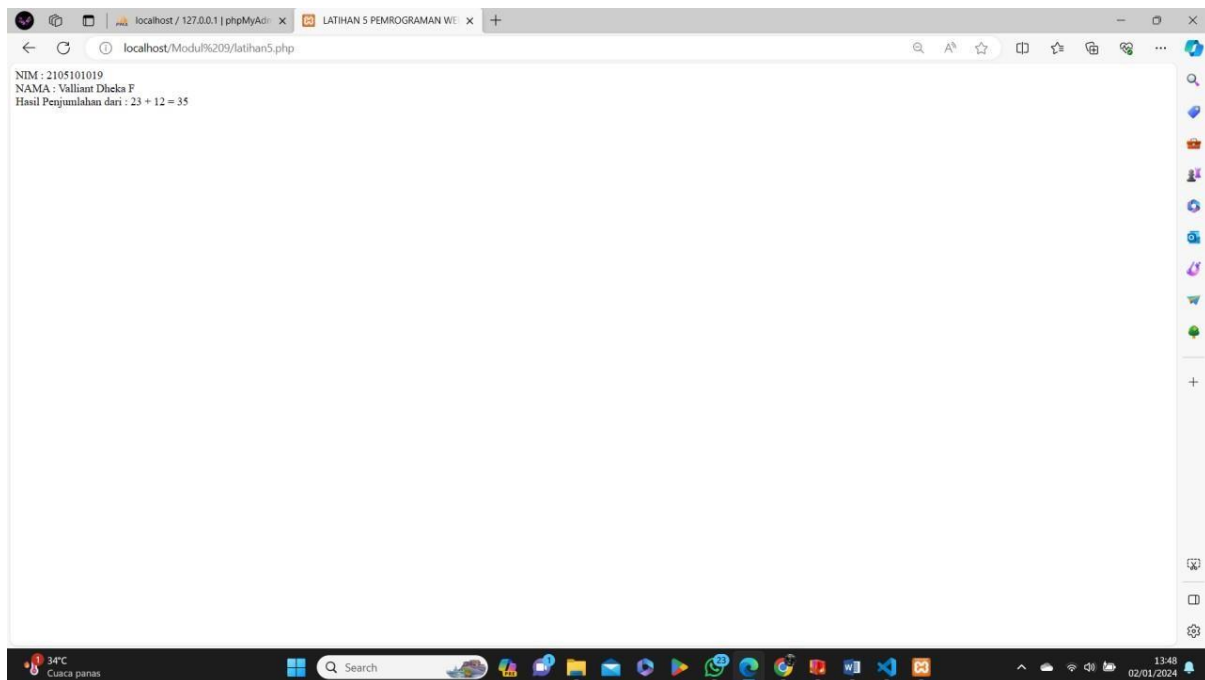
Nilai variabel teks : aku

Nilai variabel bilangandesimal : 17.42

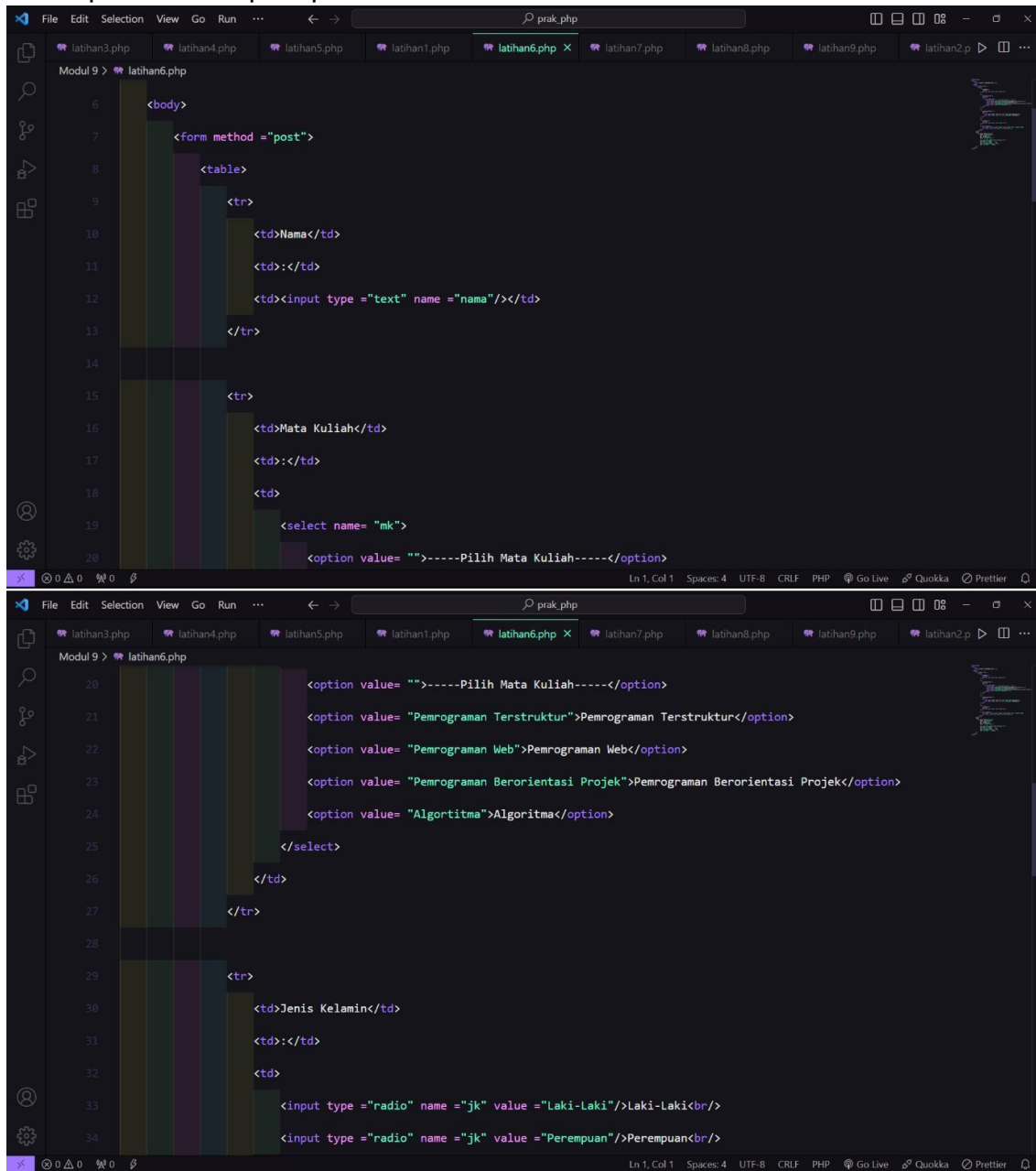
Penghitungan angka



```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>LATIHAN 5 PEMROGRAMAN WEB</title>
5   </head>
6   <body>
7     <?php
8       $nim = "2105101019";
9       $nama = "Valliant Dheka F";
10      $angka1 = 23;
11      $angka2 = 12;
12
13      $hasilpenjumlahan = $angka1 + $angka2;
14
15      echo "NIM : ". $nim . "<br/>";
16      echo "NAMA : ". $nama . "<br/>";
17      echo "Hasil Penjumlahan dari : " . $angka1 . " + " . $angka2 . " = " . $hasilpenjumlahan . "<br/>";
18    ?>
19  </body>
20 </html>
```



Penerapan method post pada form



```
File Edit Selection View Go Run ... prak.php
latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php X latihan7.php latihan8.php latihan9.php latihan2.p ...

Modul 9 > latihan6.php
6 <body>
7 <form method = "post">
8 <table>
9 <tr>
10 <td>Nama</td>
11 <td>:</td>
12 <td><input type = "text" name = "nama" /></td>
13 </tr>
14
15 <tr>
16 <td>Mata Kuliah</td>
17 <td>:</td>
18 <td>
19 <select name = "mk">
20 <option value = "">-----Pilih Mata Kuliah-----</option>
21
22 <option value = "Pemrograman Terstruktur">Pemrograman Terstruktur</option>
23 <option value = "Pemrograman Web">Pemrograman Web</option>
24 <option value = "Pemrograman Berorientasi Proyek">Pemrograman Berorientasi Proyek</option>
25 <option value = "Algoritma">Algoritma</option>
26 </select>
27 </td>
28 </tr>
29 <tr>
30 <td>Jenis Kelamin</td>
31 <td>:</td>
32 <td>
33 <input type = "radio" name = "jk" value = "Laki-Laki" />Laki-Laki<br/>
34 <input type = "radio" name = "jk" value = "Perempuan" />Perempuan<br/>

```

```
File Edit Selection View Go Run ... < -> prak_php
latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php X latihan7.php latihan8.php latihan9.php latihan2.p ...
Modul 9 > latihan6.php
34 <input type="radio" name="jk" value="Perempuan">Perempuan<br/>
35 </td>
36 </tr>
37
38 <tr>
39 <td>Email</td>
40 <td>:</td>
41 <td><input type="email" name="email"></td>
42 </tr>
43
44 <tr align="center">
45 <td colspan="3"><input type="submit" name="submit" value="Simpan">&nbsp;
46 <input type="reset" name="Reset" value="Reset"/></td>
47 </tr>
48 </table>
Ln 1, Col 1 Spaces: 4 UTF-8 CRLF PHP Go Live Quokka Prettier
```

```
File Edit Selection View Go Run ... < -> prak_php
latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php X latihan7.php latihan8.php latihan9.php latihan2.p ...
Modul 9 > latihan6.php
50 <?php
51 if(isset($_POST['submit'])){
52     $nama = $_POST['nama'];
53     $mk = $_POST['mk'];
54     $jk = $_POST['jk'];
55     $email = $_POST['email'];
56
57     echo "INI SESUAI INPUTAN DARI FORM DIATAS <br/>";
58     echo "Nama : ". $nama;
59     echo "<br/>Mata Kuliah : ". $mk;
60     echo "<br/>Jenis Kelamin : ". $jk;
61     echo "<br/>Email : ". $email;
62 }
63 ?>
64 </body>
Ln 1, Col 1 Spaces: 4 UTF-8 CRLF PHP Go Live Quokka Prettier
```


localhost / 127.0.0.1 | phpMyAdmin x LATIHAN 6 PEMROGRAMAN WIF x

localhost/Modul%209/latihan6.php

Nama :

Mata Kuliah :

Jenis Kelamin : ☐ Laki-Laki ☐ Perempuan

Email :

INI SESUAI INPUTAN DARI FORM DIATAS

Nama : Valliant

Mata Kuliah : Pemrograman Web

Jenis Kelamin : Laki-Laki

Email : valliantfirmanasyah2002@gmail.com

34°C Cuaca panas

Search

13:49 02/01/2024

Penerapan method get pada form

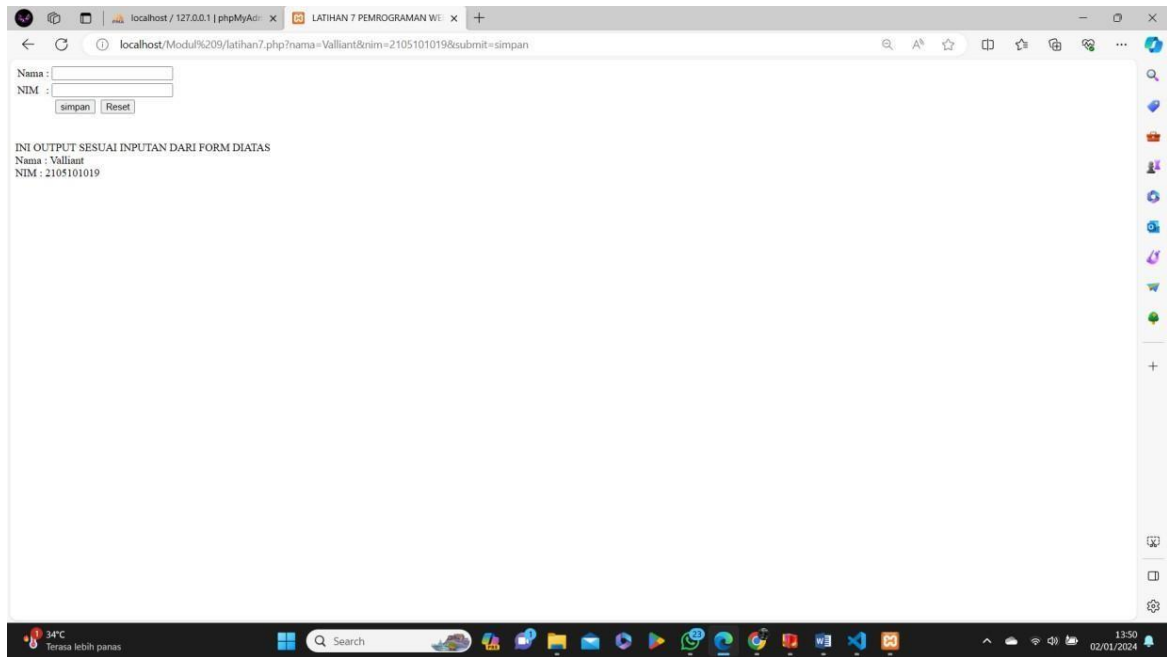
```
File Edit Selection View Go Run ... < > prak.php
```

latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php latihan7.php X latihan8.php latihan9.php latihan2.p ...

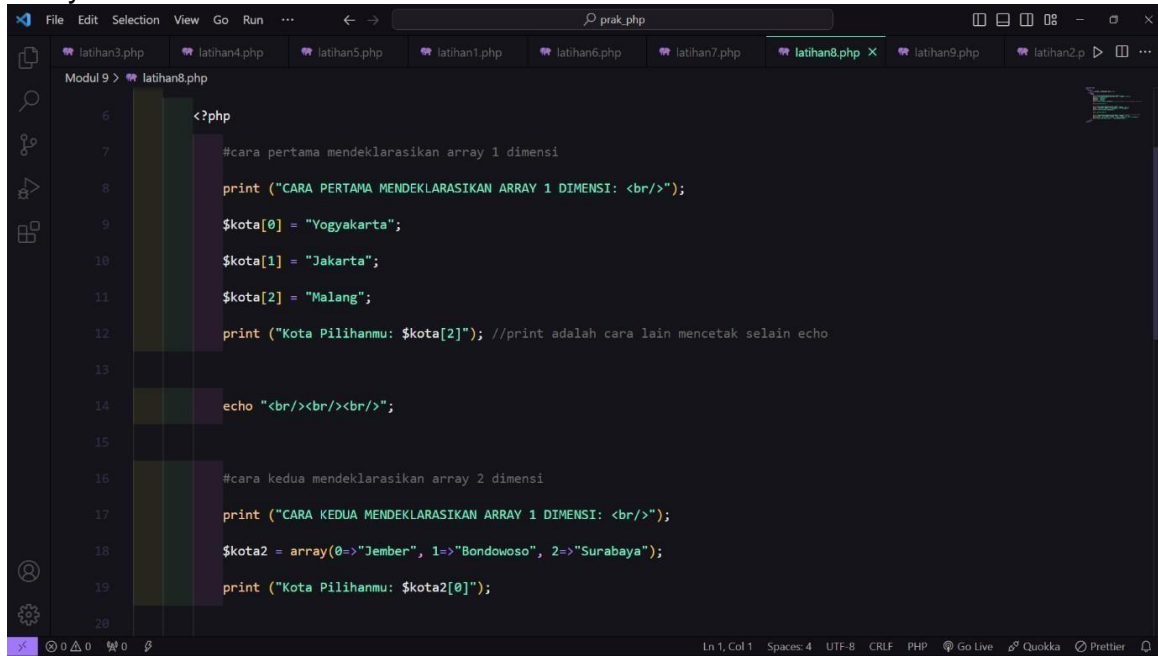
Modul 9 > latihan7.php

```
6 <body>
7 <form method="get">
8 <table>
9 <tr>
10 <td>Nama</td>
11 <td>:</td>
12 <td><input type="text" name="nama"/></td>
13 </tr>
14
15 <tr>
16 <td>NIM</td>
17 <td>:</td>
18 <td><input type="text" name="nim"/></td>
19 </tr>
20
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF PHP Go Live Quokka Prettier



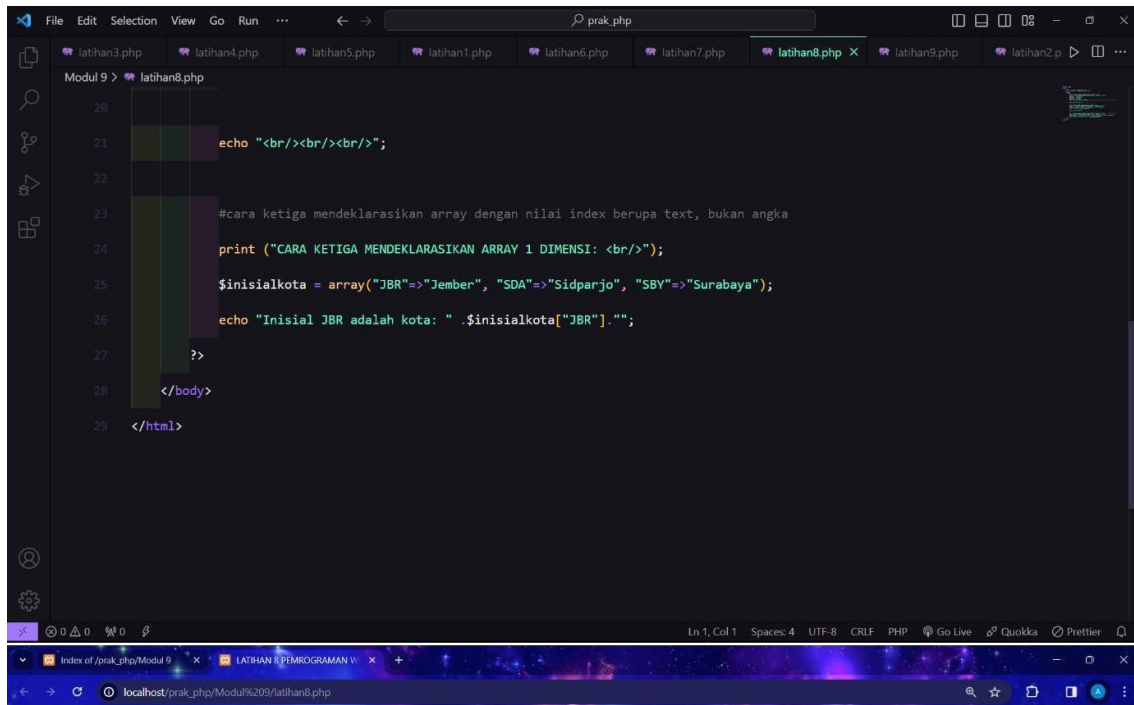
Array 1 dimensi



The screenshot shows a code editor with a dark theme. The top bar includes a menu (File, Edit, Selection, View, Go, Run), a search bar, and window controls. The tab bar shows several files named 'latihan*.php', with 'latihan8.php' currently selected. The editor displays PHP code for creating and printing 1D arrays. The code is as follows:

```
Modul 9 > latihan8.php
6      <?php
7      #cara pertama mendeklarasikan array 1 dimensi
8      print ("CARA PERTAMA MENDEKLARASIKAN ARRAY 1 DIMENSI: <br/>");
9      $kota[0] = "Yogyakarta";
10     $kota[1] = "Jakarta";
11     $kota[2] = "Malang";
12     print ("Kota Pilihanmu: $kota[2]"); //print adalah cara lain mencetak selain echo
13
14     echo "<br/><br/><br/>";
15
16     #cara kedua mendeklarasikan array 2 dimensi
17     print ("CARA KEDUA MENDEKLARASIKAN ARRAY 1 DIMENSI: <br/>");
18     $kota2 = array(0=>"Jember", 1=>"Bondowoso", 2=>"Surabaya");
19     print ("Kota Pilihanmu: $kota2[0]");
20
```

The status bar at the bottom indicates the current cursor position (Ln 1, Col 1), indentation (Spaces: 4), encoding (UTF-8), line endings (CRLF), language (PHP), and active extensions (Go Live, Quokka, Prettier).

A screenshot of a code editor window titled 'prak_php'. The editor shows a PHP file named 'latihan8.php' with the following code:

```
20  
21 echo "<br/><br/><br/>";  
22  
23 #cara ketiga mendeklarasikan array dengan nilai index berupa text, bukan angka  
24 print ("CARA KETIGA MENDEKLARASIKAN ARRAY 1 DIMENSI: <br/>");  
25 $inisialkota = array("JBR"=>"Jember", "SDA"=>"Sidparjo", "SBY"=>"Surabaya");  
26 echo "Inisial JBR adalah kota: " . $inisialkota["JBR"] . "";  
27 ?>  
28 </body>  
29 </html>
```

The code is displayed in a dark-themed editor with line numbers on the left. The browser window below shows the output of the script at 'localhost/prak_php/Modul%209/latihan8.php', displaying the text 'CARA KETIGA MENDEKLARASIKAN ARRAY 1 DIMENSI:' followed by a line break and 'Inisial JBR adalah kota: Jember'.

CARA PERTAMA MENDEKLARASIKAN ARRAY 1 DIMENSI:
Kota Pilihanmu: Malang

CARA KEDUA MENDEKLARASIKAN ARRAY 1 DIMENSI:
Kota Pilihanmu: Jember

CARA KETIGA MENDEKLARASIKAN ARRAY 1 DIMENSI:
Inisial JBR adalah kota: Jember

Array MultiDimensi

```
File Edit Selection View Go Run ... ← → prak_php
latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php latihan7.php latihan8.php latihan9.php X latihan2.p ...
Modul 9 > latihan9.php
6 <body>
7 <?php
8 #cara pertama mendeklarasikan array multidimensi
9 print ("CARA PERTAMA MENDEKLARASIKAN ARRAY MULTIDIMENSI: <br/>");
10 $buah = array(
11     "apel"=>array("warna"=>"merah", "rasa"=>"manis"),
12     "pisang"=>array("warna"=>"kuning", "rasa"=>"manis")
13 );
14 print "Warna buah apel adalah ";
15 print $buah ["apel"]["warna"]."<br/>";
16 print "Warna buah pisang adalah ";
17 print $buah ["pisang"]["warna"]."<br/>";
18
19 echo "<br/><br/><br/>";
20
```

```
File Edit Selection View Go Run ... ← → prak_php
latihan3.php latihan4.php latihan5.php latihan1.php latihan6.php latihan7.php latihan8.php latihan9.php X latihan2.p ...
Modul 9 > latihan9.php
20
21 #cara kedua mendeklarasikan array multidimensi
22 print ("CARA KEDUA MENDEKLARASIKAN ARRAY MULTIDIMENSI: <br/>");
23 $buah = array(
24     array("apel","merah","manis"),
25     array("pisang","kuning","manis")
26 );
27
28 echo $buah[0][0]."-warna: " . $buah[0][1]."- rasa: " . $buah[0][2]."<br/>";
29 echo $buah[1][0]."-warna: " . $buah[1][1]."- rasa: " . $buah[1][2]."<br/>";
30 ?>
31 </body>
32 </html>
```



CARA PERTAMA MENDEKLARASIKAN ARRAY MULTIDIMENSI:

Warna buah apel adalah merah

Warna buah pisang adalah kuning

CARA KEDUA MENDEKLARASIKAN ARRAY MULTIDIMENSI:

apelwarna: merah rasa: manis

pisangwarna: kuning rasa: manis
