

UTS

Nama: Daffa Putra Alwansyah
 NIM: L200190031
 Mata Kuliah: Pemrograman Web Dinamis
 Tanggal: 08/11/2021

```
1) <!DOCTYPE html>
<html lang="en">
  <head>
    <title> Nomor 1 </title> // membuat judul
  </head>
  <body>
    <a> Toko alat tulis </a> // menampilkan String
    <form method="POST" action="no1.php"> // Membuat form
      <table border="0"> // membuat tabel input data
        <tr>
          <td>
            <select name="list"> // membuat selection
              <option> Ballpoint </option>
              <option> Buku Tulis </option>
              <option selected> Pensil </option>
            </select>
          </td>
          <td>
            // Membuat input text Harga: <input type="text" name="harga">
          </td>
          <td>
            // Membuat input text Jumlah Pesanan: <input type="text" name="
              jumlah">
          </td>
          <td>
            // membuat input Submit <input type="Submit" name="Submit">
          </td>
        </tr>
      </table>
```

Output no 1

The image shows two screenshots of a web browser window. The browser's address bar displays 'localhost/PWD/UTS/no1.php'. The top navigation bar includes links for 'Apps', 'Facebook', '(47) YouTube', 'Instagram', 'WhatsApp', and 'Sistem Terpadu Aka...'. The main content area is titled 'Toko Alat Tulis'. In the first screenshot, a form is displayed with a dropdown menu set to 'Pensil', a 'Harga' field containing '50000', a 'Jumlah Pesanan' field containing '10', and a 'Submit' button. In the second screenshot, the form fields are empty, and a confirmation message is shown below: 'Anda memesan 10 Pensil dengan total harga 500000' and 'Terimakasih atas kesedian anda memesan barang kami!'.

localhost/PWD/UTS/no1.php

Apps Facebook (47) YouTube Instagram WhatsApp Sistem Terpadu Aka...

Toko Alat Tulis

Pensil ▼ Harga: 50000 Jumlah Pesanan: 10 Submit

localhost/PWD/UTS/no1.php

Apps Facebook (47) YouTube Instagram WhatsApp Sistem Terpadu Aka...

Toko Alat Tulis

Pensil ▼ Harga: Jumlah Pesanan: Submit

Anda memesan 10 Pensil dengan total harga 500000
Terimakasih atas kesedian anda memesan barang kami!

```
<?php //Membuat php
```

```
if (isset($_POST['submit'])) { //membuat kondisi untuk
    $list = $_POST['list']; //memeriksa objek dari nilai
    $harga = $_POST['list']; //inputan, yang nanti akan
    $jumlah = $_POST['list']; //menetapkan nilai tersebut
    $totalharga = $harga * $jumlah;
```

```
    echo "Anda memesan $jumlah $list dengan total harga
    $totalharga"; //Menampilkan Variabel
```

```
    echo "<br>"; // Membuat break line
```

```
    echo "Terimakasih atas kekhidmatan anda memesan barang
    kami"; // Menampilkan String
```

```
    ?>
```

```
</body>
```

```
</html>
```

```
2.) <?php
```

```
$Nil = array ("M001", "M002", "M003"); //Membuat array
```

```
$Nama = array ("Septiana", "Rizki", "Clarisa");
```

```
$TempLahir = array ("Solo", "Jakarta", "Surabaya");
```

```
$TglLahir = array ("01-04-1988", "30-03-1985", "12-12-1990");
```

```
$Usia = []; //Membuat array kosong yang nanti diisi
```

```
$Tglbaru = [];
```

```
for ($i=0; $i<3; $i++) { //Membuat perulangan
    $explode = explode("-", $TglLahir[$i]); // Memisahkan
```

```
    $konv = $explode[1]; // Mengkonversi string dengan "-"
```

```
    if ($konv == '03') { $TglLahir index 1
```

```
        $new = 'Maret';
```

```
    }
```

```
    elseif ($konv == '04') { // Merubah index 1 yaitu
```

```
        $new = "April";
```

```
    }
```

```
    elseif ($konv == '12') { // Baw usia diisi
```

```
        $new = "Desember"; // dengan tahun - index 2
```

```
    }
```

```
    $Usia[] = date("Y") - $explode[2]; // yaitu tahun
```

```
    $Tglbaru[] = "$explode[0] $new $explode[2]";
```

```
    }
```

```
    ?>
```

Tgl baru diisi dengan index 0, bulan baru, dan


```

<!DOCTYPE html>
<html lang="en">
<head>
  <title> Nomor 2 </title> // Membuat judul
</head>
<body>
  <table border="1" width="500px"> // membuat tabel
    <tr>
      <td> NIK </td>
      <td> Nama </td> // Mengisi tabel
      <td> Tempat, Tanggal lahir </td>
      <td> Usia </td>
    </tr>
    <?php
      for ($i=0; $i<3; $i++) { // membuat perulangan
        echo "<tr>"; // untuk memasukkan data
        <td> $NIK[$i] </td> // ke dalam tabel
        <td> $Nama[$i] </td>
        <td> $tmpLahir[$i], $tglbaru[$i] </td>
        <td> $usia[$i] </td>
        </tr>";
      }
    </table>
  </body>
</html>

```

Output no 2



The image shows a web browser window with a dark theme. The address bar displays 'localhost/PWD/UTS/no2.php'. Below the address bar is a navigation bar with icons for 'Apps', 'Facebook', '(47) YouTube', 'Instagram', and 'WhatsApp'. The main content area contains a table with four columns: 'NIK', 'Nama', 'Tempat, Tanggal Lahir', and 'Usia'. The table has four rows, including a header row and three data rows.

NIK	Nama	Tempat, Tanggal Lahir	Usia
M001	Septiana	Solo, 01 April 1988	33
M002	Rizki	Jakarta, 30 Maret 1985	36
M003	Clarisa	Surabaya, 12 Desember 1990	31

```

3.) <!DOCTYPE html>
<html lang="en">
<head>
  <title> Nomor 3 </title>
</head>
<body>
  <form method="post" action="">
    Masukkan angka 1 - 100; <input type="text" name="
    angka">
    <button type="submit" name="submit"> proses </button>
  </form>

  <?php
    error_reporting(E_ALL & E_NOTICE);
    function ganjil($x){
      if ($x % 2 == 1){
        return 1;
      }
      else return 0;
    }
    for ($bilangan = 1; $bilangan <= 100; $bilangan++){
      $jumlah = $jumlah + ganjil($bilangan);
    }
    echo "Jumlah ganjil antara 1 sampai 100 adalah $jumlah";

    if (isset($_POST['submit'])) {
      $angka = $_POST['angka'];
      if ($angka % 2 == 0) {
        echo "<br> $angka adalah genap";
      }

      elseif ($angka % 2 == 1) {
        echo "<br> $angka adalah bilangan ganjil";
      }
    }
  ?>
</body>
</html>

```

Output no 3



The image shows two screenshots of a web browser window. The browser's address bar displays 'localhost/PWD/UTS/no3.php'. The top toolbar includes icons for 'Apps', 'Facebook', '(47) YouTube', 'Instagram', and 'WhatsApp'. The main content area of the browser shows the output of a PHP script. In the first screenshot, a text input field contains the number '31', and the text below it reads 'jumlah bilangan ganjil antara 1 sampai 100 adalah 50'. In the second screenshot, the text input field is empty, and the text below it reads '31 adalah bilangan ganjil'.

Masukkan angka 1 sampai 100:

jumlah bilangan ganjil antara 1 sampai 100 adalah 50

Masukkan angka 1 sampai 100:

jumlah bilangan ganjil antara 1 sampai 100 adalah 50

31 adalah bilangan ganjil


```

4) <?php
    error_reporting (E - All & E - Notice);
    $conn = mysqli_connect ("localhost", "root", "", "pwhdfs");
    $images = $_POST['gambar']['name'];
    $dir = "images/";
    $up = $dir . $images;
    move_uploaded_file ($_FILES['gambar']['tmp_name'], $upload
    );
    ?>

    <!DOCTYPE html>
    <html lang="en">
        <head>
            <title> Nomor 4 </title>
        </head>
        <body>
            <form method="POST" enctype="multipart/form-data"
            action="no9.php">
                Image file : <input type="file" name="gambar"
                size="20">
                <input type="submit" name="submit"
                value="Upload Image">
            </form>
            <?php
                if (isset ($_POST['submit'])) {
                    $query = "Insert into no9 (gambar) values ('$images')
                    ";
                    $hasil = mysqli_query ($conn, $query);
                    echo "<img src='images/$images'>";
                }
            ?>
        </body>
    </html>

```


Output no 4

The image shows a web application interface for a database named 'Database: pwduts' and a table named 'Table: no4'. The table structure is displayed as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	gambar	varchar(55)	utf8mb4_general_ci		No	None			Change Drop More

Below the table structure, there is a file upload interface. It includes a text input for the image file name, which currently contains 'Thomas Shelby.jpg', and an 'Upload image' button. A file explorer window is open, showing the 'Downloads' folder with several files, including 'Thomas Shelby.jpg' (29.3 KB).

The bottom part of the image shows the database query results. A green banner indicates 'Showing rows 0 - 5 (6 total, Query took 0.0006 seconds.)'. The SQL query executed is 'SELECT * FROM `no4`'. Below the query, there are options for 'Profiling', 'Edit inline', 'Edit', 'Explain SQL', 'Create PHP code', and 'Refresh'. The results are displayed in a table with columns for 'Show all', 'Number of rows' (set to 25), and 'Filter rows' (Search this table). The results show six rows, each with a checkbox, an 'Edit' button, a 'Copy' button, and a 'Delete' button. The files listed are 'gambar', 'blogger.png', 'Capture1111.PNG', 'fossclass_mobileapps.png', 'Thomas Shelby.jpg' (underlined in red), and 'tumblr_e332c2685bbe6408fb0271d6def50295_d8e4ead6_5...'.